



Dedicated to the Integration of Biological, Psychological and Social Factors in Medicine

**65th ANNUAL SCIENTIFIC MEETING
MARCH 7 - 10, 2007**



***Hilton Budapest Hotel
Budapest, Hungary***

AMERICAN PSYCHOSOMATIC SOCIETY

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Managed by Degnon Associates

6728 Old McLean Village Drive

McLean, VA 22101-3906 USA

Phone: (703) 556-9222 ✧ Fax: (703) 556-8729

E-mail: info@psychosomatic.org

www.psychosomatic.org



*Peter A. Shapiro, MD
APS President*

Welcome to Budapest

The American Psychosomatic Society is an organization devoted to the scientific understanding of the interrelationships among biological, psychological, social, and behavioral factors in human health and disease, and to fostering the application of this understanding in education and improved health care.

The American Psychosomatic Society welcomes you to its 65th annual Scientific Meeting. The theme of this year's meeting, Psychosomatic Medicine: From Bench to Bedside to Community, calls attention to the explosion of new knowledge in basic sciences and the importance of translating our knowledge into clinically relevant understanding of individual health and the health of populations, and clinically effective interventions. The meeting will highlight both our emerging strength in neuroscience, and the state of the art in applying our knowledge to clinical and public health problems.

We hope you enjoy your time at the meeting and the opportunity to visit Budapest.

Meeting Objectives

At the end of this meeting, participants will be able to:

- 1) Understand the results from and implications of research on the public health burden of work stress.
- 2) Describe the paths by which genetics and serotonin interact to affect activity of the amygdala and emotion regulation.
- 3) Describe the neural paths underlying empathy and social intuition.
- 4) Describe the link between cognition and emotion from a social cognitive neuroscience perspective.
- 5) Evaluate the extent to which the results of research in psychosomatic medicine are being incorporated into randomized clinical trials and community-based interventions in the areas of cardiology, oncology, and post-traumatic stress disorder as well as the significant mediators and moderators of behavioral interventions in these populations.
- 6) Understand the results from and implications of recent trials for depressed patients with coronary artery disease.
- 7) Describe the latest results in psychoneuroimmunology and psychoneuroendocrinology research as they relate to health and disease across the lifespan.
- 8) Describe the links between the brain and the gut and implications of this relationship to emotion.
- 9) Understand the consequences of mental health disorders (depression, anxiety, eating disorders, PTSD) to medical morbidity and mortality.
- 10) Describe the latest results regarding interactions among cognition, emotion and the acute and chronic stress response.
- 11) Describe the effects of positive and negative emotion, stress psychiatric disorders on health behaviors and health status in individuals with HIV/AIDS.
- 12) Describe the neural underpinnings of cardiovascular vulnerability as well as the impact of cardiovascular disease on cognitive function.
- 13) Understand the biobehavioral correlates of inflammation, health and disease.
- 14) Describe the influence of discrimination, racism and acculturation stress on health, health disparities, disease risk factors and medical and psychiatric morbidity.
- 15) Understand the links between genetics, health behaviors and disease.
- 16) Describe the effects of rumination on physiology, cognition and emotion.
- 17) Describe the state-of-science in understanding the pathophysiology and treatment of psychosomatic disorders.
- 18) Understand commonalities underlying the psychological and biological underpinnings of irritable bowel syndrome, chronic fatigue syndrome and fibromyalgia.
- 19) Understand both sides of the debate on the effects of spirituality, religious involvement, and prayer on health and disease.
- 20) Measure and recommend best practices for adjunctive treatment of psychological and behavioral correlates of cancer and cardiovascular disease.



*Martica Hall, PhD
Program Committee Chair*

Meeting Information

About APS

The American Psychosomatic Society is an organization devoted to biopsychosocial research and integrated clinical care, and to providing a forum via its Annual Meeting and journal, *Psychosomatic Medicine*, for sharing this research. Its members are from around the world, including specialists from all medical and health-related disciplines, the behavioral sciences, and the social sciences. Membership information is available at the APS Registration Desk or by contacting the American Psychosomatic Society, 6728 Old McLean Village Drive, McLean, VA 22101, USA (703) 556-9222, FAX (703) 556-8729, info@psychosomatic.org; www.psychosomatic.org.

Sponsors

APS would like to thank the following sponsors for their financial contributions to help support various activities during this meeting: National Institutes of Health; Jack D. Barchas, MD; Donald Oken, MD; family of Alvin P. Shapiro, MD; family and friends of Herbert Weiner, MD; Respironics; Takeda Pharmaceuticals; The Pittsburgh-Mind Body Center; The Cousins Center for Psychoneuroimmunology at the UCLA Neuropsychiatric Institute; and Donors to the APS Fund.

Continuing Education

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for **Continuing Medical Education** (ACCME) through the joint sponsorship of The National Institutes of Health/Foundation for Advanced Education in the Sciences (NIH/FAES) and the American Psychosomatic Society. The NIH/FAES is accredited by the ACCME to provide continuing medical education for physicians. The NIH/FAES designates this educational activity for a maximum of **28 AMA PRA Category 1 Credits**.TM Physicians should only claim credit commensurate with the extent of their participation in the activity.

The American Psychosomatic Society (APS) is approved by the **American Psychological Association** to sponsor continuing education for psychologists. APS maintains responsibility for this program and its content. This meeting carries a maximum of **28 CE credits**.

Book and Journal Showcase

One benefit of APS membership is the opportunity to display your published books or journals at the meeting. A book display table will be available in the registration area where you may display a copy of publications edited or authored by you. Attendees should plan to take advantage of this opportunity to see the latest publications on a wide range of topics. Stop by the showcase while attending the APS meeting. *Note to authors and editors:* All publications, and the security for them, are the responsibility of the person displaying the publications.

Job Board

An opportunity available to all members during the Annual Meeting is the “Positions Available Networking Board.” Recognizing that members seeking positions and members seeking to fill positions use the Annual Meeting as a time to generate leads, interviews, and make hiring decisions, the Program Committee has arranged for a special bulletin board in the registration area for “positions available” and “positions desired” announcements. Whether you are hiring for an open position, or looking for an appropriate opening for yourself or for a colleague, stop by the Job Board!

APS Business Meeting

The APS Business Meeting is open to all members. The meeting will take place Saturday from 9:00-10:00 am. Come hear brief updates from the APS leadership regarding the previous year’s activities, and plans for the upcoming year. This is a great opportunity to become involved in the activities of the Society, and learn more about what APS has to offer you.

APS Registration

The APS registration desk is located in the Ballroom Foyer.

Meeting Room Location

Meeting rooms are noted by each session in the program, and a complete floor plan of the hotel appears inside the program's back cover.

Exhibiting and Advertising

Psychosomatic Medicine, the official journal of the American Psychosomatic Society, will be displayed by our publisher, Lippincott, Williams and Wilkins. We encourage attendees to stop by their table.

How to Cite your Abstract

The January 2007 (volume 69, number 1) on-line issue of *Psychosomatic Medicine* contains the 2007 meeting abstracts. The on-line journal is *Psychosomatic Medicine's* journal of record for indexing purposes. To cite a meeting abstract in one's vita, use Volume 69, Number 1 and the page number in which your abstract appears. Note each page number appears with the letter A in front of the page number.

Authors Index

An alphabetical index of paper and poster abstract authors, roundtable facilitators, symposium and invited speakers presenting their research at this year's meeting appears at the back of the program, beginning on page 66.

Information for Paper and Symposium Presenters

If you will be presenting your research at a Paper session or a Symposium, and will be using Powerpoint, please be prepared to load your slides onto the laptop in your session room on the day of your presentation, during a break prior to the beginning of your session. Please name your file with your last name and the date of your presentation. Please see the program details on the following pages to determine your session room.

Information on Poster Sessions

Before each abstract number and title listed in the program, you will see a number. These represent the number assigned to your poster - please mount your poster at the correct poster station. If you have any questions, please do not hesitate to ask someone at the APS registration desk for guidance.

Mentoring Program

A special feature of our Annual Meeting is our mentoring program, which is designed to give students/trainees the opportunity to meet with a mentor during the annual meeting, and possibly establish an on-going relationship thereafter. Those who indicated an interest in this program should have received a packet of information in advance of the meeting with their Mentor/Mentee details. Although Mentors/Mentees will have no formal obligation beyond the first meeting, we expect that a number of individuals will want to continue contacts by phone, email, or in person. As with previous years, we anticipate this being a great opportunity for both mentors and mentees. APS will host a Mentor/Mentee cocktail reception on Thursday evening at 6:30 pm for those participating in this program.

Student/Trainee Dinner and Lounge

Again this year, students attending the APS meeting have been invited to attend a dinner following the Mentor/Mentee Reception, on Thursday, March 8. Individuals will be responsible for their own transportation and the cost of the meal - please stop by the APS registration desk if you are interested in attending but haven't yet registered. *All students are invited to participate in this dinner event--you do not need to be registered for the Mentoring Program to attend.* There will also be a student/trainee lounge in the **Beatrix Room**, which will be open during the hours of the meeting. Please visit the lounge and network with other student/trainees.

Awards and Special Recognition

APS Scholar Awards

For the past nine years APS has awarded APS Scholar Awards to trainees who are conducting research. This year APS will award 24 scholar awards. Applicants for these awards must be students or trainees enrolled in medical, graduate or undergraduate school, or those in residencies, internships, or post-doctoral fellowships. Scholars are selected on a competitive basis from those students and trainees who are first authors on an abstract accepted for presentation at the APS Annual Meeting. Each award provides monetary assistance for conference fees, travel and hotel accommodations. We offer our heartfelt congratulations to this year's recipients:

Silja Bellingrath, DiplPsy, Abstract # 1494, DYSREGULATIONS OF THE HPA-AXIS AND INCREASED ALLOSTATIC LOAD IN JOB-RELATED CHRONIC STRESS: A LINK TO BURNOUT AND EXHAUSTION IN SCHOOL TEACHERS?, presented in the Work Stress and Health **Paper Session, Thursday, March 8 from 4:15 to 5:15 pm.**

Yoichi Chida, MD, PhD, Abstract # 1014, PSYCHOLOGICAL STRESS IN CHILDHOOD EXACERBATES ADULT MOUSE ASTHMA VIA HYPOTHALAMIC-PITUITARY-ADRENAL AXIS, presented in the Effects of Early Childhood Stress on Immune and Endocrine Functions **Paper Session, Thursday, March 8 from 3:00 to 4:00 pm.**

Sarah Conklin, PhD, Abstract # 1669, DIETARY INTAKE OF THE LONG-CHAIN OMEGA-3 FATTY ACIDS IS ASSOCIATED WITH INCREASED GREY MATTER VOLUME IN THE PERIGENUAL CINGULATE CORTEX, presented in the **Citation Poster Session, Wednesday, March 7 from 6:15 to 7:15 pm.**

Vincent Costa, BS, Abstract # 1794, FEAR OF PAIN INCREASES NEURAL ACTIVATION IN FRONTAL CORTEX AND AMYGDALA DURING PAIN ANTICIPATION, presented in the Neuroscience and Affect Science **Paper Session, Friday, March 9 from 4:15 to 5:15 pm.**

Joshua Davis, M.Phil, Abstract # 1344, EMOTION REGULATION THROUGH CHANGES TO FACIAL EXPRESSION, presented in the Neuroscience and Affect Science **Paper Session, Friday, March 9 from 4:15 to 5:15 pm.**

Louisa Edwards, PhD, Abstract # 1234, EFFECTS OF CHRONIC AND PULSATILE BLOOD PRESSURE ON TACTILE SENSATION: EVIDENCE FOR INSENSITIVITY TO SENSORY NERVE STIMULATION IN HYPERTENSION, presented in the **Citation Poster Session, Wednesday, March 7 from 6:15 to 7:15 pm.**

Patrick Finan, BA, Abstract # 1805, PERSONAL CONTROL IN CHRONIC PAIN SUFFERERS DURING ACUTE INTERPERSONAL STRESS, presented in the **Citation Poster Session, Wednesday, March 7 from 6:15 to 7:15 pm.**

Tanya Goyal-Spruill, PhD, EFFECTS OF INDUCED RUMINATION ON AMBULATORY BLOOD PRESSURE, presented in the Rumination: A Key Factor in Biological Dysregulation **Symposium Session, Saturday, March 10 from 3:30 to 5:00 pm.**

Joshua Grant, PhD, Abstract # 1869, EXPERIENCED ZEN MEDITATORS EXHIBIT ATTENUATION AND HIGH MODERATE-PAIN THRESHOLD FOR EXPERIMENTALLY INDUCED THERMAL PAIN, presented in the **Citation Poster Session, Wednesday, March 7 from 6:15 to 7:15 pm.**

Joni Howard, MS, Abstract # 1860, THE RELATION OF ANGER EXPRESSION-OUT TO CORONARY ARTERY CALCIFICATION IN AN OLDER SUBSAMPLE OF PARTICIPANTS AGED 50 YEARS AND ABOVE, presented in the **Citation Poster Session, Wednesday, March 7 from 6:15 to 7:15 pm.**

Hong Jin Jeon, MD, Abstract # 1655, EXOGENOUS CORTICOSTEROID MEDICATION AND DEPRESSION IN CANCER PATIENTS, presented in the **Poster Session, Friday, March 9 from 5:00 to 6:30 pm.**

Brenda Key, MSc, THE INFLUENCE OF TRAIT AND STATE RUMINATION ON CARDIOVASCULAR RECOVERY FROM A NEGATIVE EMOTIONAL STRESSOR, presented in the Rumination: A Key Factor in Biological Dysregulation **Symposium Session, Saturday, March 10 from 3:30 to 5:00 pm.**

APS Scholar Awards continued

Hiroe Kikuchi, MD, Abstract # 1358, PSYCHOLOGICAL STRESS AND MOOD STATES AS AGGRAVATING FACTORS OF TENSION-TYPE HEADACHE: INVESTIGATION USING COMPUTERIZED ECOLOGICAL MOMENTARY ASSESSMENT, presented in the **Citation Poster Session, Wednesday, March 7 from 6:15 to 7:15 pm.**

Sara Levin, BA, Abstract # 1289, RELIGIOUS COMMUNITY SOCIAL SUPPORT AND HEALTH STATUS IN A DIVERSE POPULATION, presented in the **Poster Session, Thursday, March 8 from 5:15 to 6:30 pm.**

Sarah Linke, BA, Abstract # 1203, THE JOINT IMPACT OF SMOKING AND PURPOSEFUL EXERCISE CAPABILITY ON CLINICAL OUTCOMES AMONG WOMEN WITH SUSPECTED MYOCARDIAL ISCHEMIA: THE WISE STUDY, presented in the **Citation Poster Session, Wednesday, March 7 from 6:15 to 7:15 pm.**

Teresa Marin, MA, Abstract # 1439, CAREGIVING ACTIVATES INFLAMMATORY AND ANTI-INFLAMMATORY SIGNALLING PATHWAYS, presented in the PNI: Adults **Paper Session, Thursday, March 8 from 11:30 am to 12:45 pm.**

Mitsue Nagamine, DSc, Abstract # 1263, DIFFERENT EMOTIONAL MEMORY IN WOMEN WITH AND WITHOUT CANCER-RELATED INTRUSION, presented in the **Poster Session, Friday, March 9 from 5:00 to 6:30 pm.**

Anna Phillips, PhD, Abstract 1147, SYMPTOMS OF DEPRESSION AND CARDIOVASCULAR REACTIONS TO ACUTE PSYCHOLOGICAL STRESS, presented in the **Citation Poster Session, Wednesday, March 7 from 6:15 to 7:15 pm.**

Heather Rogers, MA, MS, MPH, Abstract # 1219, STRESS-INDUCED ANGER AND TRAIT ANGER ARE RELATED TO QT VARIABILITY INDEX AND HEART RATE VARIABILITY IN ICD PATIENTS, presented in the Risk Factors in Cardiovascular Disease **Paper Session, Friday, March 9 from 4:15 to 5:15 pm.**

Nicolas Rohleder, PhD, Abstract # 1546, RECENT DEPRESSIVE SYMPTOMS PREDICT SYSTEMIC INFLAMMATORY ACTIVITY IN HEALTHY YOUNG WOMEN, presented in the Depressive Symptoms and Subsequent Mortality **Paper Session, Thursday, March 8 from 3:00 to 4:00 pm.**

Sarah Short, MS, Abstract # 1276, MATERNAL FLU INFECTION DURING PREGNANCY AND INFANT BRAIN DEVELOPMENT, presented in the Health Consequences of Early Life Adversities **Paper Session, Thursday, March 8 from 4:15 to 5:15 pm.**

Otto Smith, MSc, Abstract # 1443, CARDIAC HISTORY, PRIOR DEPRESSION, AND PERSONALITY PREDICT PERSISTENCE OF DEPRESSIVE SYMPTOMS POST-MYOCARDIAL INFARCTION, presented in the **Poster Session, Friday, March 9 from 5:00 to 6:30 pm.**

Jutta Wolf, PhD, Abstract # 1729, PROSPECTIVE ASSOCIATIONS OF PARENTS' PERCEIVED STRESS AND DEPRESSION WITH INFLAMMATORY MARKERS IN CHILDREN: A LONGITUDINAL STUDY OF CHILDREN WITH ASTHMA AND HEALTHY CHILDREN, presented in the Effects of Early Childhood Stress on Immune and Endocrine Functions **Paper Session, Thursday, March 8 from 3:00 to 4:00 pm.**

Kaki York, PhD, Abstract # 1089, A META-ANALYSIS OF THE EFFECTS OF GINKGO BILOBA ON COGNITIVE FUNCTIONING AND MOOD IN COGNITIVELY IMPAIRED AND HEALTHY ADULTS, presented in the **Poster Session, Saturday, March 10 from 5:00 to 6:30 pm.**

APS Medical Student / Medical Resident / Medical Fellow Travel Scholarships

The American Psychosomatic Society (APS) Medical Student / Medical Resident / Medical Fellow Travel Scholarships are intended to assist with travel, hotel accommodations and meeting registration fees to the APS Annual Meeting. In addition, each scholarship will include one year of membership. We are pleased to announce the 30 winners of this year's scholarships:

Vance Albaugh, BS, Penn State University, State College, PA, USA

Shannon Allen, MD, Drexel University, Philadelphia, PA, USA

Tamara Arroyo Cordero, MD/JD, University of Puerto Rico, San Juan, PR, USA

David Atkinson, BS, University of Pittsburgh, Pittsburgh, PA, USA

Avni Atul-Shah, BS, George Washington University, Washington, DC, USA

Paul Ballas, DO, Thomas Jefferson University Hospital, Philadelphia, PA, USA

Georgi Bergitha, Technische Universitat Dresden, Dresden, Germany

Robert Bolash, BS, University of Miami, Coral Gables, FL, USA

Mark Bradley, MD, Columbia University and New York State Psychiatric Institute, New York, NY, USA

Marianne Chai, University of Miami, Coral Gables, FL, USA

Catherine Chung, BA, SUNY Upstate Medical University, Syracuse, NY, USA

Melanie deLuna, MD, University of California, San Francisco, CA, USA

Spencer Dorn, MD, Carolina School of Public Health, Chapel Hill, NC, USA

Esther Glick, BA, University of Pittsburgh, Pittsburgh, PA, USA

Suchan Gupta, MD, University of Texas, Galveston, TX, USA

Max Henderson, MD, Institute of Psychiatry, Leston Education Ctr, London, United Kingdom

Stephanie Ho, Mount Sinai Hospital, New York, NY, USA

Cory Daniel Jaques, BS, University of Minnesota, Minneapolis, MN, USA

Nathan Kolla, MD, MA, University of Toronto, Toronto, Ontario, Canada

Jennifer Kurth, DO, Northwestern University, Chicago, IL, USA

Tania Murynka, MD, University of Calgary, Calgary, Alberta, Canada

Michael Noll-Hussong, MD, Technical University Munich, Munich, Germany

Rebecca Payne, MD, Medical University of South Carolina, Charleston, SC, USA

Mimi Raka –Bhattacharyya, MBBS, MRCP, BS, University College London, United Kingdom

Misty Richards, MD, Albany Medical College, Albany, NY, USA

Kristen Shirey, MD, Duke University, Durham, NC, USA

Lineke Tak, University of Groningen, Utrecht, The Netherlands

Danielle Verbeek, MD, Martini Hospital, Groningen, The Netherlands

Michelle Wang, MD, Mount Sinai Hospital, New York, NY, USA

Megan Wynne, MD, Long Island Jewish Hospital, Long Beach, NY, USA

APS Travel Awards for Young Neuroscientists

These awards were developed to encourage the participation of young neuroscientists who seek to apply neuroscientific methods to advance understanding of causes and development of systemic medical disorders. Each award provides monetary assistance for conference fees, travel and hotel accommodations. We are pleased to announce the 2 winners of this year's travel awards:

Neil Harrison, MD, Abstract # 1726, PERIPHERAL INFLAMMATION MODULATES STRESSOR INDUCED ACTIVITY IN BRAIN SYSTEMS MEDIATING CARDIOVASCULAR RESPONSIVITY TO STRESS, presented in the **Poster Session, Friday, March 9 from 5:00 to 6:30 pm.**

Yoshiya Moriguchi, MD, Abstract # 1298, NEURAL BASIS OF IMPAIRED EMPATHY IN ALEXITHYMIA, presented in the **Citation Poster Session, Wednesday, March 7 from 6:15 to 7:15 pm.**

APS Minority Initiative Travel Awards

These awards were developed to encourage the participation of underrepresented minority researchers (defined by the NIH to be African-Americans, Hispanics, Native-Americans and Alaska Natives, and Pacific Islanders). Each award provides monetary assistance with travel, hotel accommodations, and other fees associated with attending the APS Annual Meeting. We are pleased to announce the winners of this year's travel awards:

ReMehret Birru, BA, University of Pittsburgh, Pittsburgh, PA, USA

LaBarron Hill, BA, Ohio State University, Columbus, OH, USA

Linda Marc, ScD, MPH, MS, Cornell University, Ithaca, NY, USA

Manon Mashburn, MD, MPSH, Tulane School of Medicine, New Orleans, LA, USA

Rebecca Rios, BA, Arizona State University, Tempe, AZ, USA

Maria Rueda-Lara, MD, Memorial Sloan Kettering Centre, New York, NY, USA

Renee Walker, DrPH, University of Pittsburgh, Pittsburgh, PA, USA

Donald Oken Fellowship

This fellowship was created for the purpose of bringing a C-L psychiatrist or internist to the APS annual meeting each year. The person selected should be someone who is in a leadership position in his or her field and able to influence others to become interested in APS by virtue of the stature and prestige of that person. The annual award consists of an honorarium to the recipient in addition to travel expenses to attend the Annual Meeting.

The ideal candidate will be someone who has not previously attended an APS meeting but is a leader and respected voice in his or her own field. It should be someone who has had some involvement in research, which could be clinical or basic research. The person should be an effective teacher and should be in a position to influence others, especially medical students, residents, and fellows. We are pleased to announce that the second annual award will be given to **William Breitbart, MD**, from the Memorial Sloan-Kettering Cancer Center, New York, NY. Dr. Breitbart will be presenting a paper during the **RCTs Paper Session, Thursday, March 8 from 3:00 to 4:00 pm.**



The Cousins Center for Psychoneuroimmunology at the UCLA Neuropsychiatric Institute graciously sponsors the American Psychosomatic Society travel assistant award to an applicant/nominee from a developing nation, enabling him/her to attend our meeting. This year we are pleased to announce that we have awarded travel assistance to the following two individuals: **Olena Victorivna Bogdanova, PhD** and **Volodymyr Borysomych Bogdanova, PhD**, both of Kyiv, Ukraine.

Data Blitz

Nine leading scientists will present their findings during a 25 minute “blitz” Wednesday evening. Each will have 1-2 minutes to present his/her findings, and will be allowed to show a maximum of two slides. This session will give attendees a preview of some of the most exciting, hot-off-the-press findings in psychosomatic medicine research. In addition to presenting during the Data Blitz, they will present their findings either during the Citation Poster Session or a Paper Session. The participants in this year’s data blitz are:

Teresa Marin, Abstract # 1439, CAREGIVING ACTIVATES INFLAMMATORY AND ANTI-INFLAMMATORY SIGNALLING PATHWAYS, presented in the PNI: Adults **Paper Session**, Thursday, March 8 from 11:30 am to 12:45 pm

Efi Panagopoulou, Abstract # 1459, CONCEALING DIAGNOSTIC INFORMATION FROM CANCER PATIENTS: EMOTIONAL AND PHYSIOLOGICAL ASPECTS, presented in the **Citation Poster Session**, Wednesday, March 7 from 6:15 to 7:15 pm

Vincent Costa, Abstract # 1794, FEAR OF PAIN INCREASES NEURAL ACTIVATION IN FRONTAL CORTEX AND AMYGDALA DURING PAIN ANTICIPATION, presented in the Neuroscience & Affect Science **Paper Session**, Friday, March 9 from 4:15 to 5:15 pm

Karen Weihs, Abstract # 1339, PRELIMINARY EVIDENCE FOR UNIQUE EFFECTS OF RELATIONSHIP SUPPORT AND EMOTIONAL PROCESSING ON MORTALITY IN WOMEN WITH BREAST CANCER, presented in the Psycho-Oncology: Beliefs, Emotions and Support **Paper Session**, Friday, March 9 from 4:15 to 5:15 pm

Conall O’Cleirigh, Abstract # 1864, EMOTIONAL/COGNITIVE PROCESSING OF STRESSFUL LIFE EVENTS PREDICTS HIV DISEASE PROGRESSION OVER 4 YEARS, presented in the Update: Psychobiological Links in HIV Research **Paper Session**, Thursday, March 8 from 4:15 to 5:15 pm

John Barefoot, Abstract # 1512, SYNERGISTIC EFFECTS OF DEPRESSIVE SYMPTOMS AND LOW EDUCATION ON MORTALITY, presented in the Depressive Symptoms and Subsequent Mortality: Possible Mechanisms **Paper Session**, Thursday, March 8 from 3:00 to 4:00 pm

Eco De Geus, Abstract # 1709, REGULAR EXERCISE IS ASSOCIATED WITH A FAVORABLE CARDIOVASCULAR RISK PROFILE BUT DOES NOT INFLUENCE STRESS-REACTIVITY, presented in the Risk Factors in Cardiovascular Disease **Paper Session**, Friday, March 9 from 4:15 to 5:15 pm

I Halder, Abstract # 1853, ANGER AND AGGRESSION RELATED TRAITS ARE ASSOCIATED WITH POLYMORPHISMS OF THE SEROTONIN RECEPTOR 2C (HTR2C) GENE IN WOMEN, presented in the Genetics **Paper Session**, Friday, March 9 from 3:00 to 4:00 pm

Angelika Buske-Kirschbaum, Abstract # 1665, ENDOCRINE AND IMMUNE FUNCTIONS IN FORMER PRETERM CHILDREN, presented in the Effects of Early Childhood Stress on Immune and Endocrine Functions **Paper Session**, Thursday, March 8 from 3:00 to 4:00 pm

Special Program Feature: Linked Roundtable Luncheons

This year we are offering several linked sessions and roundtable luncheons, which will be facilitated by session faculty. Meeting attendees who would like the opportunity for in-depth discussion of topics and issues raised during symposia presentations should register for a linked roundtable luncheon. You do not need to attend the session in order to attend the roundtable luncheon (an extra fee and separate registration is required to attend the roundtable luncheons). This year's linked events are as follows:

Pre-Conference Workshop: **Sleep in Psychosomatic Medicine Research** (Wednesday 8:00 am - 5:00 pm) linked to Luncheon Roundtable # 3 (Thursday 11:30 am - 12:45 pm)

Invited Plenary Symposium: **New Frontiers in Psychosomatic Medicine: Affect Science, Brain Science and Genetics** (Friday 10:00 am - 12:00 pm) linked to Luncheon Roundtable # 9 (Friday 12:00 - 1:15 pm)

Invited Parallel Symposium: **Psychosomatic Medicine and Cardiovascular Disease: From Bench to Bedside to Community** (Saturday 11:00 am - 12:15 pm) linked to Luncheon Roundtable # 14 (Saturday 12:30 - 1:45 pm)

Invited Parallel Symposium: **Psychosomatic Medicine and Oncology: From Bench to Bedside to Community** (Saturday 11:00 am - 12:15 pm) linked to Luncheon Roundtable # 15 (Saturday 12:30 - 1:45 pm)

Invited Parallel Symposium: **Psychosomatic Medicine and PTSD: From Bench to Bedside to Community** (Saturday 11:00 am - 12:15 pm) linked to Luncheon Roundtable # 16 (Saturday 12:30 - 1:45 pm)

Program-at-a-Glance

Wednesday, March 7, 2007

8:45 am – 5:00 pm

Pre-Conference Workshop: Sleep in Psychosomatic Medicine Research

Organizer: Martica Hall, PhD; Faculty: Derk-Jan Dijk, PhD; Eric Nofzinger, MD; Mark Opp, PhD; Eve van Cauter, PhD; and Sean Caples, DO

12:00 – 5:00 pm

Half-Day Workshop: Introduction to the Design and Conduct of Randomized Clinical Trials in Psychosomatic Medicine

Organizers: Carlos Mendes de Leon, PhD and Karina Davidson, PhD; Faculty: Karina Davidson, PhD; Michael Proschan, PhD; and Jim Blumenthal, PhD

2:00 – 5:00 pm

Career Development Workshop: Scientific Writing

Organizers: Peter Gianaros, PhD and Aric Prather, BA; Faculty: Peter Gianaros, PhD; Francis Creed, MD; and Richard Jennings, PhD

5:30 - 6:15 pm

Welcome and Announcements

Martica Hall, PhD

Data Blitz

Christoph Herrmann-Lingen, MD and Scott Matthews, MD

Scholar and Travel Awards

Paul Mills, PhD

6:15 – 7:15 pm

Cocktail Reception and Citation Poster Session

8:00 pm

Special Interest Dinners

D1. Affect Science, Brain Science and Genetics

D2. PNI, Psycho-Oncology, HIV/AIDS

D3. Cardiovascular Disease, Diabetes and other Organic Disorders

D4. Psychiatric Disorders in Psychosomatic Medicine

Calling all APS Members!

Here is your opportunity to become more active and involved with APS. Consider participating on one of our committees. The following committees are open to new members and invite your participation: Membership, Professional Education, Fundraising, and Liaison Committees. For more information, stop by the APS registration desk. And be sure to attend the Business Meeting for an update on all committee activities.

Thursday, March 8, 2007

7:00 – 8:00 am Roundtables
Breakfast Roundtable # 1 - Best Practices
Diagnosis and Treatment of Patients with Functional Somatic Syndromes
Francis Creed, MD and Lin Chang, MD

Breakfast Roundtable # 2 - Statistics
Confounding and Mediation
Kenneth Freedland, PhD

8:15 – 9:00 am President Award's Lecture
"Depression and Diabetes: A Potentially Lethal Interaction"
Wayne Katon, MD

9:00 – 9:45 am Herbert Weiner Early Career Award
"The Prothrombotic State as a Possible Link between Psychosocial Stress and Coronary Artery Disease"
Roland von Känel, MD

9:45 – 10:00 am Break

10:00 - 11:30 am Invited Plenary Symposium
"The Public Health Burden of Work Stress"
Chair: Peter A. Shapiro, MD; Presenters: Sir Michael Marmot, MD, PhD and Maria Kopp, MD, PhD; Discussant: Thomas Pickering, DPhil

11:30 am – 12:45 pm Lunch on your own/ Roundtable Lunches

Roundtable #3 - Lunch
Incorporating Sleep into Psychosomatic Medicine Research: Thorny Conceptual Issues and Practical Tips
Martica Hall, PhD; Sean Caples, DO, Derk-Jan Dijk, PhD; Mark Opp, PhD; and Eve Van Cauter, PhD

Roundtable #4 - Lunch
Brain-Gut/GI
Douglas Drossman, MD and Susan Levenstein, MD

Roundtable #5 – Lunch
Alexithymia: An Exploration of Current Controversies
Mark A. Lumley, PhD and Ramiro F. Verissimo, MD, PhD

Roundtable #6 - Lunch
Establishing a Career in Psychosomatic Medicine: The MD's perspective
Redford Williams, MD and Karen Weihs, MD

12:45 – 2:45 pm Concurrent Sessions

Symposium 1438: Recent Trials for Depressed Patients with Coronary Artery Disease: Back to the Drawing Table?

Paper Session: PNI: Adults

Symposium 1102: Brain-Gut Interactions and Interoceptive Awareness of Emotion

Symposium 1193: Psychosocial Perspectives on Asthma: From Experimental Research to Behavioral Intervention

2:45 – 3:00 pm Break

3:00 – 4:00 pm Concurrent Sessions

Paper Session: RCTs

Paper Session: Effects of Early Childhood Stress on Immune and Endocrine System Functions

Paper Session: Depressive Symptoms and Subsequent Mortality: Possible Mechanisms

Symposium 1707: Cognition, Emotion and Stress Response

4:00 – 4:15 pm Break

4:15 – 5:15 pm Concurrent Sessions

Paper Session: CVD: Psychiatric Correlates

Paper Session: Update: Psychobiological Links in HIV Research

Paper Session: Work Stress & Health

Paper Session: Health Consequences of Early Life Adversities

5:15 – 6:30 pm Poster Session I

6:30 – 7:30 pm Mentor / Mentee Reception
(followed by an organized dinner for students at local restaurant)

Friday, March 9, 2007

7:00 – 8:00 am Roundtables
Breakfast Roundtable #7 - Best Practices
Treatment of Depression in Patients with Coronary Artery Disease and Congestive Heart Failure
Christoph Herrmann-Lingen, MD and Peter A. Shapiro, MD

Breakfast Roundtable #8 - Statistics
Analysis of Interactions in Psychosomatic Medicine: Do You Really Want the Leftovers?
Julian F. Thayer, PhD

8:00 – 8:50 am President's Address
"The Quest for Clinical Relevance in Psychosomatic Medicine"
Peter A. Shapiro, MD

9:00 – 9:45 am Alvin P. Shapiro Award Lecture
"Late Effects of Cancer Treatment: the Mind-Body Connection"
Patricia A. Ganz, MD

9:45 – 10:00 am Break

10:00 am – 12:00 pm Invited Plenary Symposium
"New Frontiers in Psychosomatic Medicine: Affect Science, Brain Science and Genetics"
Chair and Discussant: Richard Lane, MD, PhD; Presenters: Ahmad Hariri, PhD; Kevin Ochsner, PhD; and Christian Keysers, PhD

12:00 – 1:15 pm Lunch on your own/ Roundtable Lunches

***Psychosomatic Medicine* Editorial Board Meeting**

Roundtable #9 - Lunch
New Frontiers in Psychosomatic Medicine: Affect Science, Brain Science and Genetics
Ahmad Hariri, PhD; Kevin Ochsner, PhD; Christian Keysers, PhD; and Richard Lane, MD, PhD

Roundtable #10 - Lunch
New Developments in PNI Research
Anna Marsland, PhD and Mark Opp, PhD

Roundtable #11 - Lunch
Psychosomatic Medicine Meets Disease Management
Wayne Katon, MD and Steven Locke, MD

1:15 – 2:45 pm Concurrent Sessions

Symposium 1114: Neural Underpinnings of Cardiovascular Vulnerability: Convergent Evidence from Neuroimaging

Symposium 1343: Biobehavioral Aspects of Disease Processes: Fundamental and Clinical Perspectives

Symposium 1610: The Biopsychosocial Model in Irritable Bowel Syndrome, Chronic Fatigue Syndrome and Fibromyalgia: Commonalities in Psychobiological and Psychological Findings

Symposium: Advances in the Study of Health Disparities

2:45 – 3:00 pm Break

3:00 – 4:00 pm Concurrent Sessions

Symposium 1161: Mind, Brain, Inflammation: Lessons From the Gut

Paper Session: Genetics

Paper Session: Sociodemographic Factors and Health in Middle and Older Aged Adults

Paper Session: Work Stress & CVD

4:00 – 4:15 pm Break

4:15 – 5:15 pm Concurrent Sessions

Paper Session: Psycho-Oncology: Beliefs, Emotions and Support

Paper Session: Risk Factors in Cardiovascular Disease

Paper Session: Associations of Anxiety and Depression with Physical Health, Health Behaviors and Intimate Relationships

Paper Session: Neuroscience & Affect Science

5:15 – 6:30 pm Poster Session II

Saturday, March 10, 2007

7:00 – 9:00 am **Program Committee Meeting**

8:00 – 9:00 am **Professional Education
Committee Meeting**

8:00 – 9:00 am **Roundtables**

Breakfast Roundtable #12 - Best Practices

Psychological Evaluation and Treatment of Adult Oncology
Inpatients

Deidre B. Pereira, PhD and Karen Weihs, MD

Breakfast Roundtable #13 - Statistics

What Can Latent Variable Analysis do for Psychosomatic
Medicine Research?

Maria Llabre, PhD

9:00 – 10:00 am **Business Meeting**

10:00 – 10:45 am **Patricia R. Barchas Award
Lecture**

“Promotion of Wellbeing - To Walk the Talk”

Lennart Levi, MD, PhD

10:45 – 11:15 am **Break**

11:15 am – 12:45 pm **Invited Parallel Sessions**

Psychosomatic Medicine and Cardiovascular Disease: From
Bench, to Bedside, to Community

*Chairs: Kristina Orth-Gomér, MD and Neil Schneiderman,
PhD; Faculty: Thomas Pickering, D Phil; Guy De Backer,
MD; Ulrich Keil, MD; and Kristina Orth-Gomér, MD*

Psychosomatic Medicine and Oncology: From Bench, to
Bedside, to Community

*Chairs: Lorenzo Cohen, PhD; Julienne Bower, PhD; and
Deidre Pereira, PhD; Faculty: Steven Cole, PhD, Massimo
Biondi, MD, Michael Antoni, PhD; and Wendy Demark-
Wahnefried, PhD, RD, LDN*

Psychosomatic Medicine and PTSD: From Bench, to
Bedside, to Community

*Chairs: Gail Ironson, MD and Marzio Sabbioni, PhD;
Faculty: J. Douglas Bremner, MD; Jane Leserman, PhD;
and Shawn Cahill, PhD*

12:45 – 1:45 pm **Lunch on your own/
Roundtable Lunches**

Roundtable #14 - Lunch

Psychosomatic Medicine and Cardiovascular Disease: From
Bench, to Bedside, to Community

*Thomas Pickering, D Phil; Guy De Backer, MD; Kristina
Orth-Gomér, MD; Ulrich Keil, MD; Daichi Shimbo, MD;
and William Gerin, PhD*

Roundtable #15 - Lunch

Psychosomatic Medicine and Oncology: From Bench, to
Bedside, to Community

*Steven Cole, PhD; Massimo Biondi, MD; Michael Antoni,
PhD; Wendy Demark-Wahnefried, PhD, RD, LDN; Lorenzo
Cohen, PhD; Julienne Bower, PhD; and Deidre Pereira,
PhD*

Roundtable #16 - Lunch

Psychosomatic Medicine and PTSD: From Bench, to
Bedside, to Community

*J. Douglas Bremner, MD; Jane Leserman, PhD; Shawn
Cahill, PhD; Marzio Sabbioni, MD; and Gail Ironson, MD*

Roundtable #17 - Lunch

Psychosomatic Medicine Interest Groups

Lawson Wulsin, MD

1:45 – 3:15 pm **Concurrent Sessions**

Symposium 1545: New Directions in the Relation of
Cardiovascular Disease Risk Factors to Brain and Cognitive
Function

Symposium 1320: Biobehavioral Processes Linking
Inflammation and Health

Symposium 1635: Defining and Measuring Work Related
Stress in the 21st Century

Symposium 1064: Is Religion Good for Your Health?: An
Examination of Attendance at Religious Services and
Distant, Intercessory Prayer

3:15 – 3:30 pm **Break**

3:30 – 5:00 pm **Concurrent Sessions**

Symposium 1330: Connecting Depression to the Biology of
Cardiovascular Risk

Symposium 1524: Rumination: A Key Factor in Biological
Dysregulation

Symposium 1068: Health Consequences of Disturbed
Sleep: Basic and Clinical Research Perspectives

Symposium 1021: Psychosomatic Disorders in DSM-V and
ICD-10

5:00 – 6:15 pm **Poster Session III**

7:00 pm **Dinner and Entertainment**

Scientific Program

Wednesday, March 7, 2007

7:00 am

Registration

Room: Ballroom Foyer

8:45 am - 5:00 pm

Pre-Conference Workshop: Sleep in Psychosomatic Medicine Research

Organizer: Martica Hall, PhD; Faculty: Derk-Jan Dijk, PhD; Eric Nofzinger, MD; Mark Opp, PhD; Eve van Cauter, PhD; and Sean Caples, DO

Room: Endre/Bela/Levente Room

Sleep is important to health and functioning. Disturbed sleep has been linked to a host of risk factors for poor health outcomes (inflammation, insulin resistance, the metabolic syndrome, blood pressure non-dipper status) as well as increases in medical and psychiatric morbidity and all-cause mortality. The relationship between sleep and health is also bi-directional – sleep disturbances are ubiquitous in psychiatric and medical illness and can have profound effects on quality of life in these populations. Accumulating evidence suggests that sleep may be an important pathway through which psychological, social and behavioral factors affect and are affected by health and functioning. This workshop is designed to provide workshop attendees with a basic working knowledge of what sleep is, some examples of how it is related to health, and why it might be important to consider in the context of psychosomatic medicine research. We are fortunate to have 5 world-renowned sleep researchers as faculty for this workshop. Each faculty member will give a 45-minute presentation followed by a 30-minute discussion period, to allow time for active discussion amongst workshop attendees and faculty. The objectives of this workshop are to provide attendees with a basic understanding of sleep and an overview of cutting edge research on the sleep-health relationship.

12:00 - 5:00 pm

Half-Day Workshop: Introduction to the Design and Conduct of Randomized Clinical Trials in Psychosomatic Medicine

Organizers: Carlos Mendes de Leon, PhD and Karina Davidson, PhD; Faculty: Karina Davidson, PhD; Michael Proschan, PhD; and Jim Blumenthal, PhD

Room: St. Istvan Room

This workshop will be geared to investigators who are interested in basic and emerging concepts important to the conduct of randomized clinical trials. This workshop should appeal to researchers and health professionals interested in developing competence in the planning, design, and execution of trials of clinical outcomes relevant to Psychosomatic Medicine.

2:00 - 5:00 pm

Career Development Workshop: Scientific Writing

Organizers: Peter Gianaros, PhD and Aric Prather, BA; Faculty: Peter Gianaros, PhD; Francis Creed, MD; and Richard Jennings, PhD

Room: St. Imre Room

Scientific writing is a communication skill that is not often developed in undergraduate or biomedical graduate training curricula. Researchers with strong scientific writing skills are at a competitive advantage for developing their academic careers. The objective of this interactive workshop is to help its participants improve their skills at writing clear, concise, and well-organized scientific prose. Dr. Jennings will begin by discussing the format and key components of a standard empirical report; this discussion will emphasize the common mistakes to avoid when writing empirical reports. Dr. Creed will then discuss the processes of submitting, revising and resubmitting scientific reports from the editorial point of view; along with Drs. Jennings and Gianaros, he will also lead a question-and-answer session on the general aspects of submitting papers to maximize their probability of acceptance. Dr. Gianaros will close with an overview of evidence-based techniques to help the writer choose words and key terms for scientific clarity; (b) structure sentences to emphasize main points; and (c) construct and order paragraphs to present and sustain logical scientific storylines.

5:30 - 6:15 pm

Opening Events

Welcome and Announcements

Martica Hall, PhD

Data Blitz

Christoph Herrmann-Lingen, MD and Scott Matthews, MD

Awards

Paul Mills, PhD

Room: Ballroom A/B/C

6:15 - 7:15 pm

Cocktail Reception and Citation Poster Session

Room: 6th Floor

1) Abstract 1299

INCREASED CORONARY HEART DISEASE RISK IN DEMENTIA CAREGIVERS COMPARED TO NON-CAREGIVING CONTROLS

Roland von Känel, General Internal Medicine, University Hospital, Berne, Switzerland, Brent T. Mabusach, Thomas L. Patterson, Joel E. Dimsdale, Paul J. Mills, Sonia Ancoli-Israel, Igor Grant, Psychiatry, University of California San Diego, La Jolla, CA

2) Abstract 1203

THE JOINT IMPACT OF SMOKING AND PURPOSEFUL EXERCISE CAPABILITY ON CLINICAL OUTCOMES AMONG WOMEN WITH SUSPECTED MYOCARDIAL ISCHEMIA: THE WISE STUDY.

Sarah E. Linke, Clinical Psychology, SDSU/UCSD Joint Doctoral Program,

San Diego, CA, Thomas Rutledge, Psychology, University of California, San Diego, San Diego, CA, B. Delia Johnson, Epidemiology, University of Pittsburgh, Pittsburgh, PA, Vera Bittner, Medicine - Cardiovascular Disease, University of Alabama, Birmingham, Birmingham, AL, Leslee J. Shaw, Medicine, Emory University, Atlanta, GA, Noel B. Merz, Cardiology, Cedars-Sinai Medical Center, Los Angeles, CA, Marian B. Olson, Epidemiology, University of Pittsburgh, Pittsburgh, PA, Carol Cornell, Health Behavior and Education, University of Arkansas for Medical Sciences, Little Rock, AR, Wafia Eteiba, Epidemiology Data Center, University of Pittsburgh, Pittsburgh, PA

3) Abstract 1300

RELATION OF MORNING SERUM CORTISOL TO PROTHROMBOTIC ACTIVITY IN WOMEN WITH STABLE CORONARY ARTERY DISEASE

Roland von Känel, General Internal Medicine, University Hospital, Berne, Switzerland, Brent T. Mausbach, Psychiatry, University of California San Diego, La Jolla, CA, Brigitte M. Kudielka, Theoretical and Clinical Psychobiology, University, Trier, Germany, Kristina Orth-Gomér, Public Health Sciences, Karolinska Institute, Stockholm, Sweden

4) Abstract 1301

AUTONOMIC TONE AND PROTHROMBOTIC ACTIVITY IN WOMEN AFTER AN ACUTE CORONARY EVENT

Roland von Känel, General Internal Medicine, University Hospital, Berne, Switzerland, Kristina Orth-Gomér, Public Health Sciences, Karolinska Institute, Stockholm, Sweden

5) Abstract 1866

THE RELATION OF ANGER EXPRESSION-OUT TO CORONARY ARTERY CALCIFICATION IN AN OLDER SUBSAMPLE OF PARTICIPANTS AGED 50 YEARS AND ABOVE

Joni T. Howard, Bruce R. Wright, John M. Ruiz, Craig D. Parks, Psychology, Washington State University, Pullman, WA, Harold C. Mielke, Health Research and Education, Washington State University, Spokane, WA

6) Abstract 1234

EFFECTS OF CHRONIC AND PULSATILE BLOOD PRESSURE ON TACTILE SENSATION: EVIDENCE FOR INSENSITIVITY TO SENSORY NERVE STIMULATION IN HYPERTENSION

L Edwards, C Ring, D McIntyre, D Carroll, ICHER, U Martin, Medicine, University of Birmingham, Birmingham, UK

7) Abstract 1761

WHITE-COAT HYPERTENSION IS ASSOCIATED WITH REDUCED NIGHTTIME BLOOD PRESSURE DIPPING

Tavis Campbell, Psychology, University of Calgary, Calgary, AB, Canada

8) Abstract 1363

THE PREDICTABILITY OF SOCIAL SUPPORT TO CARDIOVASCULAR MORTALITY: 21 YEAR FOLLOW UP OF EPESE

Reiko Hori, Health and Psychosocial Medicine, Aichi Medical University School of Medicine, Aichi, Aichi, Japan, Lisa F. Berkman, Society, Human Development, and, Harvard School of Public Health, Boston, MA

9) Abstract 1833

HEART RATE VARIABILITY AND MARKERS OF INFLAMMATION AND COAGULATION IN DEPRESSED PATIENTS WITH CORONARY HEART DISEASE

Robert M. Carney, Kenneth E. Freedland, Judith A. Skala, Psychiatry, Washington University School of Medicine, St. Louis, Missouri

10) Abstract 1354

CASE-CONTROL TRIAL OF A MULTIDISCIPLINARY BEHAVIOR INTERVENTION FOR HEALTH SERVICE USE IN PATIENTS WITH COPD

H Favreau, K L Lavoie, M Joseph, M Julien, M Labrecque, Chest Medicine; Psychology, Hôpital du Sacré-Coeur; UQAM, Montreal, Quebec, Canada

11) Abstract 1493

CHARACTERISTICS ASSOCIATED WITH PTSD SYMPTOMS IN SURVIVORS OF A LIFE-THREATENING CARDIAC EVENT - RESULTS FROM THE EXTENDED LICAD (LIVING WITH AN IMPLANTED CARDIOVERTER DEFIBRILLATOR) STUDY

Jens Baumert, Karl-Heinz Ladwig, Epidemiology, GSF-National Research Center for Environment&Health, Neuherberg, Germany, Anja Grethlein, Claudia Wirsching, Psychosomatic Medicine, Christof Kolb, German Heart Center, Technical University of Munich, Munich, Germany

12) Abstract 1109

DOES VITAL EXHAUSTION PREDICT INFLAMMATORY DYSREGULATION IN CHRONIC HEART FAILURE?

Yori Gidron, Martijn Kwaijtaal, Medical psychology, Tilburg University, Tilburg, the Netherlands, Jobst Winter, Cardiology, TweSteden Hospital, Tilburg, the Netherlands, Angelique Schiffer, Johan Denollet, Medical psychology, Tilburg University, Tilburg, the Netherlands

13) Abstract 1587

ETHNIC AND GENDER DIFFERENCES IN SYSTOLIC BLOOD PRESSURE REACTIVITY TRAJECTORIES: RESULTS FROM A 10-YEAR STUDY IN YOUTH

Xiaoling Wang, Frank A. Treiber, Harold Snieder, Pediatrics, Medical College of Georgia, Augusta, GA

14) Abstract 1368

EFFECTS OF ACUTE PSYCHOLOGICAL STRESS ON VIRUS-SPECIFIC AND SKIN-HOMING T CELLS

Djordje Atanackovic, Oncology & Hematology, Universitätsklinikum Hamburg-Eppendorf, Hamburg, Germany, Benjamin Schnee, Hans C. Deter, Julia Muzzolini, Cora S. Weber, Psychosomatic Medicine, Charité Campus Benjamin Franklin, Berlin, Germany

15) Abstract 1358

PSYCHOLOGICAL STRESS AND MOOD STATES AS AGGRAVATING FACTORS OF TENSION-TYPE HEADACHE: INVESTIGATION USING COMPUTERIZED ECOLOGICAL MOMENTARY ASSESSMENT

Hiroe Kikuchi, Kazuhiro Yoshiuchi, Psychosomatic Medicine, The University of Tokyo, Bunkyo-ku, Tokyo, JAPAN, Kyoko Ohashi, McLean Hospital, Harvard Medical School, Belmont, MA, Yoshiharu Yamamoto, Education, Hiroaki Kumano, Akira Akabayashi, Psychosomatic Medicine, The University of Tokyo, Bunkyo-ku, Tokyo, JAPAN

Wednesday, March 7, 2007

16) Abstract 1147

SYMPTOMS OF DEPRESSION AND CARDIOVASCULAR REACTIONS TO ACUTE PSYCHOLOGICAL STRESS

Anna C. Phillips, Douglas Carroll, School of Sport and Exercise Sciences, University of Birmingham, Birmingham, UK, Geoff Der, Kate Hunt, MRC Social and Public Health Sciences Unit, University of Glasgow, Glasgow, UK

17) Abstract 1416

DOES PSYCHOLOGICAL DISTRESS PREDICT BLOOD PRESSURE RECOVERY FROM STRESS IN HEALTHY MEN AND WOMEN?

Hsin-hua Lin, Maria Llabre, Neil Schneiderman, Psychology, University of Miami, Coral Gables, FL, Barry Hurwitz, Psychology, University of Miami, Miami, FL

18) Abstract 1521

ENDOTHELIAL FUNCTION AND STRESS-INDUCED ISCHEMIA

Jet Veldhuijzen van Zanten, School of Sport and Exercise Sciences, University of Birmingham, Birmingham, W Mids, UK, Andre Arsenault, Nuclear Medicine, Montreal Heart Institute, Montreal, Quebec, Canada, Kim Lavoie, Psychology, UQAM, Montreal, Quebec, Canada, Bernard Meloche, Philippe Stebenne, Nuclear Medicine, Montreal Heart Institute, Montreal, Quebec, Canada, Simon Bacon, Exercise Science, Concordia University, Montreal, Quebec, Canada

19) Abstract 1400

BIOLOGICAL MIRRORS OF CHANGES IN THE SYMPHONY ORCHESTRA'S WORK CONDITIONS - SALIVA TESTOSTERONE AND VLFP HEART RATE VARIABILITY

Töres G. Theorell, Yvonne Liljeholm Johansson, Institute for Psychosocial Medicine (IPM), Stockholm, Sweden, Helena Björk, Institute for Psychosocial Medicine (IPM), Stockholm, Sweden, Mats Ericson, Swedish School of Sport and Health Sciences, Stockholm, Sweden

20) Abstract 1477

MENTAL HEALTH CORRELATES OF LOW JOB SECURITY AMONG HUNGARIAN EMPLOYEES
Krisztina D. Neulai, Gyöngyvér Salavecz, Mária Kopp, Institute of Behavioural Sciences, Semmelweis University, Budapest, Hungary

21) Abstract will not be presented

22) Abstract 1328

DAILY SOCIAL CONTACTS AND DIURNAL CORTISOL LEVELS: RESULTS FROM A DAILY DIARY STUDY AND WITHIN-PERSON MANIPULATION

Cinnamon Stetler, Psychology, Furman University, Greenville, SC, Gregory Miller, Psychology, UBC, Vancouver, BC, Canada

23) Abstract 1669

DIETARY INTAKE OF THE LONG-CHAIN OMEGA-3 FATTY ACIDS IS ASSOCIATED WITH INCREASED GREY MATTER VOLUME IN THE PERIGENUAL CINGULATE CORTEX

Sarah M. Conklin, Peter J. Gianaros, Ahmad R. Hariri, Psychiatry, Univ of Pittsburgh, Pittsburgh, PA, Jeffrey K. Yao, Pharmaceutical Sciences, Univ of Pittsburgh and VA, Pittsburgh, PA, Stephen B. Manuck, Psychology, Matthew F. Muldoon, Medicine, Univ of Pittsburgh, Pittsburgh, PA

24) Abstract 1539

ALCOHOLISM RISK FACTORS AND EMOTION MODULATED STARTLE RESPONSE: FINDINGS FROM THE OKLAHOMA FAMILY HEALTH PATTERNS PROJECT

Kristen H. Sorocco, DWR Department of Geriatric Medicine, OU Health Sciences Center, Oklahoma City, Oklahoma, Andrea S. Vincent, C-SHOP, University of Oklahoma, Norman, Oklahoma, William R. Lovallo, Psychiatry and Behavioral Sciences, OU Health Sciences Center, Oklahoma City, Oklahoma

25) Abstract 1549

THE IMPACT OF DEPRESSIVE SYMPTOMS ON THE EFFICACY OF NALTREXONE IN SMOKING CESSATION

Andrea C. King, Psychiatry, University of Chicago, Chicago, Illinois, Zachary C. Walsh, Psychology, Rosalind Franklin University of Medicine and Science, North Chicago, Illinois, Geetha Munisamy, Psychology, Illinois Institute of Technology, Chicago, Illinois, Alyssa M. Epstein, Psychology, University of California at Los Angeles, Los Angeles, California

26) Abstract 1823

IMPULSIVE ERRORS ON A GO-NOGO REACTION TIME TASK IN PERSONS WITH A POSITIVE FAMILY HISTORY OF ALCOHOLISM

Buddy Saunders, Psychiatry and Behavioral Sciences, William R. Lovallo, Psychiatry and Behavioral Sciences, Oklahoma University Health Sciences Center, Oklahoma City, OK

27) Abstract 1612

HEART RATE VARIABILITY AND MOOD STATE IN ENDURANCE ATHLETES WITH OVERTRAINING SYNDROME

C C. Grant, Sports Medicine, M Viljoen, Physiology, D C. Janse van Rensburg, Sports Medicine, University of Pretoria, Pretoria, Gauteng, South Africa

28) Abstract 1511

CORRELATION BETWEEN MOOD STATUS AND PLASMA ACYLATED GHRELIN LEVELS IN ANOREXIC AND BULIMIC PATIENTS

Junko MORIYA, 1Yoshiyuki TAKIMOTO, 1Kazuhiro YOSHIUCHI, 2Tatsuo SHIMOSAWA, 2Clinical Laboratory Center, 1Akira AKABAYASHI, 1Psychosomatic Medicine, University of Tokyo, Tokyo, Japan

29) Abstract 1559

POOR SLEEP INDEPENDENTLY PREDICTS EL-EVATED PLASMA FIBRINOGEN LEVELS IN PATIENTS WITH VENOUS THROMBOEMBOLIC DISEASE

Paul Lukas, Clinical Psychology and Psychotherapy, University, Zürich, Switzerland, Franziska Demarmels Biasiutti, Hematology, University Hospital, Berne, Switzerland, René Kruppenacher, Clinical Psychology and Psychotherapy, University, Zürich, Switzerland, Stefan Begré, General Internal Medicine, University Hospital, Berne, Switzerland, Ulrike Ehlert, Clinical Psychology and Psychotherapy, University, Zürich, Switzerland, Roland von Känel, General Internal Medicine, University Hospital, Berne, Switzerland

30) Abstract 1496

RESTLESS LEGS SYNDROME (RLS) AND DEPRESSION ARE ASSOCIATED IN PATIENTS AFTER RENAL TRANSPLANTATION

Mária E. Czira, Institute of Behavioral Sciences, Semmelweis University, Budapest, Hungary, Andras Szentkiralyi, Miklos Z. Molnar, Anett Lindner, Institute of Behavioral Sciences, Semmelweis University, Budapest, N/A, Hungary, Istvan Mucsi, Institute of Behavioral Sciences, Semmelweis University, Budaoest, N/A, Hungary, Marta Novak, Institute of Behavioral Sciences, Semmelweis University, Budapest, N/A, Hungary

31) Abstract 1715

NEW PREDICTOR OF MORTALITY IN KIDNEY TRANSPLANTED PATIENTS: RESTLESS LEGS SYNDROME

Anett Lindner, Institute of Behavioral Sciences, Semmelweis University, Budapest, Hungary, Czira E. Maria, Andras Szentkiralyi, Istvan Mucsi, Marta Novak, Miklos Z. Molnar, Institute of Behavioral Sciences, Semmelweis University, Budapest, N/A, Hungary

32) Abstract 1788

CARDIOVASCULAR DISEASES IN SNORERS: A POPULATION SURVEY

Andrea Dunai, Behavioral Sciences, Semmelweis University, Budapest, Hungary, András Keszei, Samuel Lunenfeld Research Institute, Mount Sinai Hospital, Toronto, Canada, Mária S. Kopp, Institute of Behavioral Sciences, Semmelweis University, Budapest, Hungary, Colin M. Shapiro, Psychiatry, University of Toronto, Toronto, Canada, István Mucsi, Márta Novák, Institute of Behavioral Sciences, Semmelweis University, Budapest, Hungary

33) Abstract 1531

DECREASED FATIGUE SYMPTOMS ARE ASSOCIATED WITH IMPROVED CARDIAC FUNCTIONING IN TREATED SLEEP APNEICS

Richard A. Nelesen, Joel E. Dimsdale, Psychiatry, University of California, San Diego, La Jolla, CA

34) Abstract 1560

PSYCHOSOCIAL CORRELATES OF ADHERENCE TO COLORECTAL CANCER SCREENING GUIDELINES

Maida J. Sewitch, Medicine, McGill University Health Center, Montreal, Quebec, Canada, Caroline Fournier, Clinical Epidemiology, McGill University Health Center Research Institute, Montreal, Quebec, Canada, Antonio Ciampi, Epidemiology and Biostatistics, McGill University, Montreal, Quebec, Canada, Alina Dyanchenko, Epidemiology and Community Studies, St-Mary's Hoptal Center, Montreal, Quebec, Canada

35) Abstract 1598

HIV/AIDS: EXAMINATION OF CONSPIRACY IN DIFFERENT ETHNIC GROUPS

Jessica Walter, Kaylene Case, Eric Benotsch, Chris Nettles, Mandi Browning, Psychology, University of Colorado at Denver, Denver, CO, Douglas Richardson, Cornelis Rietmeijer, Denver Public Health, Denver, CO

36) Abstract 1767

COULD LASTING REDUCTIONS IN NATURAL KILLER CELL CYTOTOXIC ACTIVITY IN WOMEN WITH OLDER AGE OF FIRST FULL TERM PREGNANCY CONTRIBUTE TO THEIR INCREASED RISK OF BREAST CANCER?

K Shakhar, H B. Valdimarsdottir, D H. Bovbjerg, Oncological Sciences, Mount Sinai School of Medicine, NY, NY

37) Abstract 1196

PATTERNS OF BRAIN ORGANIZATION AND PREVALENCE OF ASTHMA

Noble A. Endicott, Research Assessment and Training, New York State Psychiatric Institute, New York, NY

38) Abstract 1061

PLACEBO ANALGESIA AND HEART RATE VARIABILITY

Per M. Aslaksen, Magne A. Flaten, Department of Psychology, University of Tromsø, Tromsø, Norway

39) Abstract 1805

PERSONAL CONTROL IN CHRONIC PAIN SUFFERERS DURING ACUTE INTERPERSONAL STRESS

Patrick H. Finan, Psychology, Arizona State University, Tempe, AZ, Jarred W. Younger, Psychiatry, Stanford University, Palo Alto, CA, Alex J. Zautra, John W. Reich, Mary C. Davis, Psychology, Arizona State University, Tempe, AZ

40) Abstract 1146

DIURNAL CORTISOL RHYTHMICITY IN CHRONIC PAIN SYNDROME

Julie M. Turner-Cobb, Psychology, Michael Osborn, Pain Management Unit, University of Bath, Bath, UK, David S. Jessop, Research Centre for Neuroendocrinology, University of Bristol, Bristol, UK, Leonardo Da Silva, Karen Rodham, Psychology, University of Bath, Bath, UK, Julian Bath, Health Psychology, Gloucester Royal Hospital, Gloucester, UK, Edmund Keogh, Psychology, University of Bath, Bath, UK

41) Abstract 1129

ASSOCIATIONS BETWEEN DEPERSONALIZATION, MINDFULNESS AND CHILDHOOD ADVERSITIES IN PAIN-PATIENTS AND NON-PATIENTS

Matthias Michal, Clinic for Psychosomatic Medicine and Psychotherapy, University Hospital of Mainz, Mainz, Germany, Manfred E. Beutel, Clinic for Psychosomatic Medicine and Psychotherapy, University Hospital, Mainz, Germany, Jochen Jordan, Clinic for Psychosomatic Medicine and Psychotherapy, Michael Zimmermann, Clinic for Anesthesiology, University Hospital, Frankfurt am Main, Germany, Susanne Wolters, University Hospital Frankfurt/M, J.Goethe University Frankfurt/M, Frankfurt, Germany, Thomas Heidenreich, Faculty of Social Work, Health and Care, University of Applied Sciences, Esslingen, Esslingen, Germany

42) Abstract 1869

EXPERIENCED ZEN MEDITATORS EXHIBIT ATTENUATION AND HIGH MODERATE-PAIN THRESHOLD FOR EXPERIMENTALLY INDUCED THERMAL PAIN

Joshua A. Grant, Pierre Rainville, Physiology, Universite de Montreal, Montreal, Quebec, Canada

43) Abstract 1271

ASSOCIATIONS OF A REGULATORY POLYMORPHISM OF THE MONOAMINE OXIDASE-A GENE PROMOTER (MAOA-UVNTR) WITH SYMPTOMS OF DEPRESSION, SLEEP QUALITY, BODY MASS INDEX, AND LIPIDS

B H. Brummett, A D. Krystal, I C. Siegler, Psychiatry, C Kuhn, Pharmacology & Cancer Biology, DUMC, Durham, N.C., R S. Surwit, Psychiatry, DUMC, Duham, N.C., S Zuchner, Center for Human Genetics, DUMC, Durham, N.C., A Ashley-Koch, Center for Human Genetics, J C. Barefoot, R B. Williams, Psychiatry, DUMC, Duham, N.C.

Wednesday, March 7, 2007

44) Abstract 1298

NEURAL BASIS OF IMPAIRED EMPATHY IN ALEXITHYMIA

Yoshiya Moriguchi, Gen Komaki, Psychosomatic Research, National Center of Neurology and Psychiatry, Kodaira, Tokyo, Japan, Motonari Maeda, Graduate School of Art and Design, Joshibi University of Art and Design, Sagamiara, Kanagawa, Japan, Jean Decety, Psychology, The University of Chicago, Chicago, IL

45) Abstract 1719

LINKS BETWEEN ALEXITHYMIA, EMOTIONAL AWARENESS AND IMPULSIVITY: SUBJECTIVE REPORT AND HEART RATE MEASURES OF EMOTIONAL RESPONDING

Katalin Károssy, Institute of Psychology, University of Pécs, Pécs, Hungary, Ádám Feldmann, Department of Neurology, János Kállai, Institute of Behavioral Medicine, Medical School University of Pécs, Pécs, Hungary

46) Abstract 1702

VISCERAL FAT AND GLUCOSE HOMEOSTASIS IN FEMALES WITH BORDERLINE PERSONALITY DISORDER AND A HISTORY OF SUSTAINED CHILDHOOD ABUSE OR COMORBID DEPRESSION.

Kai G. Kahl, Wiebke Greggersen, Sebastian Rudolf, Psychiatry, UK-SH, Luebeck, Schleswig-Holstein, Germany, Jenny Grimm, Psychiatry, UK-SH, 23538, Schleswig-Holstein, Germany, Beate Stoeckelhuber, Radiology, UK-SH, Luebeck, Schleswig-Holstein, Germany, Leif Dibbelt, Clinical Chemistry, UK-SH, Luebeck, Schleswig-Holstein, Luebeck, Ulrich Schweiger, Psychiatry, UK-SH, Luebeck, Schleswig-Holstein, Germany

47) Abstract 1818

CHILDHOOD SOCIOECONOMIC STATUS COVARIES WITH NEURAL REACTIVITY TO EMOTIONAL FACIAL EXPRESSIONS.

J Horenstein, S Cohen, Psychology, Carnegie Mellon University, Pittsburgh, PA, K Matthews, A Hariri, L Sheu, P Gianaros, Psychiatry, University of Pittsburgh, Pittsburgh, PA

48) Abstract 1459

CONCEALING DIAGNOSTIC INFORMATION FROM CANCER PATIENTS: EMOTIONAL AND PHYSIOLOGICAL ASPECTS

Efi Panagopoulou, Social Medicine, Aristotle University, Thessaloniki, Thessaloniki, Greece, Gefsi Mintzioti, Physiology, Aristotle University Thessaloniki, Thessaloniki, Thessaloniki, Greece

8:00 pm

Special Interest Dinners

APS will convene four special interest dinners, which require separate registration. Topics are: Affect Science, Brain Science and Genetics; PNI, Psycho-Oncology and HIV/AIDS; Cardiovascular Disease, Diabetes and other Organic Disorders; and Psychosomatic Disorders in Psychosomatic Medicine.

Restaurants hosting the events are the Kárpátia Restaurant and the Muzeum Restaurant, each featuring Hungarian fare from a fixed menu. The cost per person is \$45 USD with alcohol charged separately at the restaurant. Participants will be guided to the restaurant, but are responsible for their own transportation.

The emphasis of each dinner will be on allowing people with similar professional interests to meet and talk with one another and to share experiences in an informal setting. Dinners will feature host experts in the dinner topic as well as local hosts familiar with the area. There will be brief discussions from among topics scheduled on the program Thursday through Saturday in an informal, relaxed atmosphere. There may be limited availability on site for these dinners -- please check with the APS registration desk if you would like to attend, but have not yet registered. Please also check with the APS registration desk if you are attending and would like directions to the restaurants.

Thursday, March 8, 2007

7:00 am

Registration

Room: Ballroom Foyer

7:00 - 8:00 am

Breakfast Roundtable # 1 ~ Best Practices

Diagnosis and Treatment of Patients with Functional Somatic Syndromes

Francis Creed, MD and Lin Chang, MD

Room: Dominican Restaurant

Chronic fatigue syndrome, irritable bowel syndrome and fibromyalgia present frequently to physicians but sometimes lead to consultations that are regarded as unsatisfactory by both doctor and patient. This roundtable discussion aims to highlight these difficulties and participants will discuss ways to avoid or overcome them. The discussion will be interactive. In the first phase a list of difficulties will be drawn up and in the second, longer phase participants and the discussion leaders will pool their expertise and construct ways to make an accurate diagnosis and negotiate a treatment plan that attends to the needs of both doctors and patients. The former include limiting investigations into possible physical illnesses to those which are strictly indicated and to screen for anxiety, depression and somatisation disorders in order to make a definite diagnosis, but, at the same time, address fully patients' concerns about serious illness and maximize the patient's coping ability without making consultations very long. Patients are very keen to understand the nature and cause of their symptoms and to know what treatments are available but may feel the need to discuss many different symptoms in many bodily symptoms. Techniques of handling potential conflicts will be discussed and the evidence for relevant treatments will be briefly discussed.

Breakfast Roundtable # 2 ~ Statistics

Confounding and Mediation

Ken Freedland, PhD

Room: Matyas Room

Psychosomatic researchers often rely on regression-type modeling to test hypotheses about relations among variables. In endeavoring to do so, the analyst is often confronted by significant challenges, not the least of which is how to select variables to include in these models. First and foremost, the choice of variables should be guided by the putative role that each plays in the causal system that the regression model attempts to represent. In this roundtable we will discuss the meaning of mediation and confounding in the context of causal processes, and how these meanings can be applied to variable selection. Specific tests for mediation also will be presented. Finally, we will consider how these concepts must be fitted into the context of model assumptions, sample size, power, and parameter stability in order to produce replicable models. The roundtable will be presented in lecture format with interaction and discussion encouraged.

8:15 - 9:00 am

President Award's Lecture

"Depression and Diabetes: A Potentially Lethal Interaction"

Wayne Katon, MD

Introduction: Peter A. Shapiro, MD

Room: Ballroom A/B/C

Approximately 12% of patients with diabetes meet criteria for Major depression and 10% for minor depression. Recent studies have shown that patients with comorbid major depression and diabetes compared to those with diabetes alone have increased medical symptom burden, increased functional impairment, poorer adherence to self-care (ie diet, exercise, smoking cessation, and adherence to disease control medications), and higher medical costs. These patients with comorbid depression and diabetes also are twice as likely to have three or more cardiac risk factors and over a 3 year period are dying at a two fold higher rate than patients with diabetes alone. A stepped collaborative care intervention aimed at improving quality of care with depression was tested in two trials compared to usual care. Both trials showed this intervention was associated with significant improvements in quality of depression care and depressive outcomes over a two year period. Both trials also showed that the increased costs of providing this mental health intervention were offset by equal or greater savings in overall medical costs.

9:00 - 9:45 am

Herbert Weiner Early Career Award

"The Prothrombotic State as a Possible Link between Psychosocial Stress and Coronary Artery Disease"

Roland von Känel, MD

Introduction: Joel Dimsdale, MD

Room: Ballroom A/B/C

A prothrombotic state (i.e. enhanced coagulation and/or impaired fibrinolytic activity of the blood) has consistently been associated with an increased risk of coronary artery disease. We and other investigators have previously performed a series of studies on the effects of acute and chronic psychosocial stress on changes in hemostatic factors. This research suggests that, even in apparently healthy individuals, acute psychosocial stress elicits prothrombotic changes compatible with an evolutionary benefit in "fight or flight". However, several factors have been identified (e.g. pre-existent atherosclerotic diseases, mood disturbances and poor coping strategies), which are associated with an exaggerated prothrombotic response to acute psychosocial stress. Moreover, as opposed to acute stress, chronic psychosocial stress has been associated with impaired fibrinolysis embedding potential harm for the cardiovascular system. This talk provides an overview of hemostasis physiology, effects of acute and chronic stress on hemostatic activity and the molecular mechanisms involved, and emphasizes the potential clinical implications in terms of a heightened coronary risk.

9:45 - 10:00 am

Break

Room: Ballroom Foyer

10:00 - 11:30 am

Invited Plenary Symposium

"The Public Health Burden of Work Stress"

Chair: Peter A. Shapiro, MD; Presenters: Sir. Michael

Marmot, MD, PhD and Maria Kopp, MD, PhD; Discussant:

Thomas Pickering, DPhil

Room: Ballroom A/B/C

As we meet this year for the first time in eastern Europe, it is particularly timely for the American Psychosomatic Society to consider the impact of large scale social forces on health. The

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radical transformation of eastern European government, economic, and social structures in the past twenty years created a vast natural experiment of social instability, social dislocation, and dramatic shifts in socioeconomic status gradients, and has been associated with dramatic changes in life expectancy and health status detectable at large population levels. Mechanisms mediating these associations may include changed access to care, changed health behaviors, and neurophysiological responses to these large-scale stressors as experienced at the level of the individual.

This symposium features speakers whose outstanding work has prominently influenced our understanding of the effects of inequality and instability, and of the physiological mechanisms associated with workplace stress. Sir Michael Marmot, principal investigator of the Whitehall studies of British civil service employees, will review the key findings on social inequality and the effect of the gradient in socio-economic status on health. He emphasizes “control over one’s life” and “the opportunity to participate fully in life” as psychological experiences that are correlated with socioeconomic status and that affect health. Dr. Maria Kopp will review evidence on the stressful health impact of societal transformation in Eastern Europe, and describe the epidemic mortality of middle aged men associated with this stressful societal transformation. Dr. Thomas Pickering will discuss these presentations, with consideration of the mechanisms and disturbances of cardiovascular system regulation during daily life stress.

The symposium highlights the need for psychosomatic medicine to find ways to use our rapidly-expanding knowledge of the brain-and-body responses to stress to determine effective responses to the needs of individuals and communities.

11:30 am - 12:45 pm

Lunch on your own / Roundtable Lunches (fee required)

Roundtable #3 - Lunch

Incorporating Sleep into Psychosomatic Medicine Research: Thorny Conceptual Issues and Practical Tips
Martica Hall, PhD; Sean Caples, DO, Derk-Jan Dijk, PhD; Mark Opp, PhD; and Eve Van Cauter, PhD

Room: Dominican Restaurant

There is growing interest in the construct of sleep in psychosomatic medicine research and clinical practice. This roundtable will provide attendees with an opportunity to engage in discussions about sleep in psychosomatic medicine with a group of world-renowned sleep researchers. In order to stimulate discussion, the roundtable chair will raise a series of questions important to our field, although this roundtable will actively encourage questions from attendees. Please note that this roundtable has been designed to complement the pre-conference workshop on sleep; workshop attendance is not necessary to register for the roundtable and vice versa.

Roundtable #4 – Lunch

Brain-Gut/GI

Douglas Drossman, MD and Susan Levenstein, MD

Room: Matyas Room

The association between stress and organ dysfunction is probably best represented with the gastrointestinal system. Both functional

(e.g., IBS, functional dyspepsia) as well as structural disorders (e.g., inflammatory bowel disease) of the gastrointestinal tract closely interact with central mechanisms (i.e., brain-gut axis) in health and disease. This roundtable will focus on the research interests of the participants in the area of brain-gut interactions.

Roundtable #5 – Lunch

Alexithymia: An Exploration of Current Controversies

Mark A. Lumley, PhD and Ramiro F. Verissimo, MD, PhD

Room: Anjou Room

The construct of alexithymia has attracted much interest because it may be important to the etiology and presentation of mental and physical disorders that are linked to poor affect regulation. Yet there are a number of controversies and unanswered questions about alexithymia. At this roundtable, we will discuss several of these controversies, including whether alexithymia a) is different from other constructs (e.g., repression, denial, psychological mindedness); b) is a unitary construct or has subtypes; c) is stable or secondary to stress or illness; and d) can be reduced by interventions.

Roundtable #6 – Lunch

Establishing a Career in Psychosomatic Medicine: The MD’s Perspective

Redford Williams, MD and Karen Weihs, MD

Room: Endre/Bela/Levente Room

Senior scholars in Behavioral Medicine will discuss issues associated with developing a career in behavioral medicine as an MD. Topics include, but are not limited to: 1) Getting the training you need (statistics, behavioral science), 2) Building collaborations with other behavioral scientists, and 3) Obtaining funding for your research.

12:45 - 2:45 pm

Concurrent Sessions

Paper Session

PNI: Adults

Chair: Marzio Sabbioni, MD

Room: Ballroom B

Abstract 1653: BLUNTED HPA AXIS RESPONSIVENESS TO STRESS IN ATOPIC PATIENTS IS ASSOCIATED TO THE ACUTY AND SEVERENESS OF ALLERGIC INFLAMMATION

Angelika Buske-Kirschbaum, Biopsychology, Technical University of Dresden, Dresden, Saxony, Germany, Marcel Ebrecht, Bristol-Myer Squipp GmbH, Munich, Bavaria, Germany, Simone Kern, Biopsychology, Technical University Dresden, Dresden, Saxony, Germany, Dirk H. Hellhammer, Psychobiology, University of Trier, Trier, Rheinland-Pfalz, Germany

Abstract 1580: SOCIAL RELATIONSHIPS AND DIURNAL CORTISOL RHYTHM IN OLDER WOMEN

James Mackay, Psychology, UC Irvine, Irvine, CA, Carol D. Ryff, Psychology, University of Wisconsin, Madison, Madison, WI, Burton H. Singer, Population Research, Princeton University, Princeton, NJ, David M. Almeida, Human Development & Family Studies, The Pennsylvania State University, University Park, PA, Jennifer La Guardia, Psychology, University of Waterloo, Waterloo, ON, Canada, Elliot M. Friedman,

Population Health Sciences, University of Wisconsin, Madison, Madison, WI, Unites States, Sean R. Banks, Gerontology, The Pennsylvania State University, University Park, PA, Susan T. Charles, Psychology, UC Irvine, Irvine, CA

Abstract 1057: MEASURES OF RUMINATION DIFFERENTIALLY PREDICT CORTISOL RESPONSES TO A LABORATORY SPEECH TASK

Peggy J. Mycek, Sally S. Dickerson, Psychology and Social Behavior, University of California, Irvine, Irvine, CA

Abstract 1522: MENTAL-STRESS INDUCED ENDOTHELIAL FUNCTION CHANGES: THE ROLE OF CATECHOLAMINES

S. L. Bacon, J. Veldhuyzen van Zanten, K. L. Lavoie, B. Meloche, P. R. Stebenne, A. Arsenaault, Nuclear Medicine; Exercise Science, Montreal Heart Institute; Concordia University, Montreal, Quebec, Canada

Abstract 1063: ASSOCIATION OF PHYSICAL FITNESS AND PRO-INFLAMMATORY RESPONSE TO MENTAL STRESS

Mark Hamer, Andrew Steptoe, Epidemiology and Public Health, University College London, London, UK

Abstract 1353: REPRESSIVE STYLE, SHORT-TERM STRESS, AND NATURAL KILLER CYTOTOXICITY

Frances Cohen, Margaret E. Kemeny, Paul Johnson, Leonard S. Zegans, Kathleen A. Kearney, Wendy E. Berland, Psychiatry, Daniel P. Sittes, Laboratory Medicine, University of California San Francisco, San Francisco, CA

Abstract 1439: CAREGIVING ACTIVATES INFLAMMATORY AND ANTI-INFLAMMATORY SIGNALING PATHWAYS

Teresa J. Marin, Psychology, UBC, Vancouver, BC, Canada, Theresa L. Waaben, Nicolas Rohleder, Psychology, Richard Doll, Roy Ma, Oncology, Gregory E. Miller, Psychology, UBC, Vancouver, British Columbia, Canada

Abstract 1840: CHRONIC STRESS AND REGULATION OF THE INFLAMMATORY RESPONSE IN RHEUMATOID ARTHRITIS: IMPLICATIONS FOR FATIGUE

Mary C. Davis, Alex J. Zautra, Psychology, Arizona State University, Tempe, AZ, Michael R. Irwin, Sarosh Motivala, School of Medicine, UCLA, Los Angeles, CA, Jarrred Younger, School of Medicine, Stanford, Palo Alto, CA

Symposium 1102

Brain-Gut Interactions and Interoceptive Awareness of Emotion

Chairs: Shin Fukudo, MD and Richard Lane, MD, PhD
Discussant: Douglas Drossman, MD

Room: Ballroom C

NEUROANATOMICAL BASIS OF EMOTION PROCESSING DEFICITS IN FUNCTIONAL GI DISORDERS

Richard D. Lane, Psychiatry, University of Arizona, Tucson, Arizona, Jeffery M. Lackner, Medicine, University of Buffalo, SUNY, Buffalo, NY

BRAIN-GUT INTERACTIONS IN IRRITABLE BOWEL SYNDROME

Shin Fukudo, Behavioral Medicine, Tohoku University Graduate School of Medicine, Sendai, Miyagi, Japan

HOMEOSTATIC EMOTIONS ASSOCIATED WITH GUT STIMULATION: IMAGING FEELINGS, MOTIVATION AND MODULATION

Emeran A. Mayer, Center for Neurovisceral Sciences & Women's Health, David Geffen School of Medicine at UCLA, Los Angeles, CA

PSYCHOBIOLOGY OF PLACEBO RESPONSES IN BRAIN-GUT INTERACTION

Paul Enck, Psychosomatic Medicine, University Hospitals, Tuebingen., Germany, Sibylle Klosterhalfen, Institute of Medical Psychology, Heinrich Heine University, Duesseldorf, Germany

CENTRAL SENSITIZATION OF VISCERAL PERCEPTION

Qasim Aziz, Department of Gastroenterology, Queen Mary's College, University of London, London, UK, UK

Symposium 1193

Psychosocial Perspectives on Asthma: From Experimental Research to Behavioral Intervention

Chairs: Rosalind Wright, MD and Thomas Ritz, PhD

Room: St. Istvan/St. Imre Room

AIRWAY CYTOKINE RESPONSES TO STRESS IN AN ANIMAL MODEL OF ASTHMA

Duck-Hee Kang, School of Nursing, University of Alabama @ Birmingham, Birmingham, AL

ENRICHED ENVIRONMENT PREVENTS STRESS EFFECTS IN MURINE ALLERGIC AIRWAY INFLAMMATION

Ricarda A. Joachim, Internal Medicine and Psychosomatics, Charité, Universitaetsmedizin Berlin, Berlin, Berlin, Germany

BLUNTED CORTISOL RESPONSE PREDICTS ELEVATED IGE IN PREGNANT MOTHERS ENROLLED IN AN ASTHMA BIRTH-COHORT STUDY: PROJECT ACCESS

Rosalind J. Wright, Medicine, Harvard Medical School, Boston, MA

DEPRESSED ASTHMATIC CHILDREN SHOW INCREASED RESPIRATORY RESISTANCE

Bruce D. Miller, Psychiatry and Pediatrics, SUNY at Buffalo, Buffalo, NY

TARGETING AWARENESS OF ASTHMA TRIGGERS BY SKIN PRICK TESTING AND AVOIDANCE ADVICE IN PRIMARY CARE IMPROVES LUNG FUNCTION: A RANDOMIZED TRIAL IN PRIMARY CARE

Carol Bobb, Community Health Sciences, St. George's Hospital Medical School, London, London, UK

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Symposium 1438

Recent trials for depressed patients with coronary artery disease: back to the drawing table?

Chair and Discussant: Wayne Katon, MD

Room: Ballroom A

RESPONSES OF MAJOR VS. MINOR DEPRESSION TO TREATMENT AFTER CORONARY ARTERY BYPASS GRAFT SURGERY

Kenneth E. Freedland, Judith A. Skala, Robert M. Carney, Brian Steinmeyer, Psychiatry, Washington University School of Medicine, St. Louis, Missouri

THE DESIGN AND RATIONALE OF CREATE TRIAL: A 2 BY 2 FACTORIAL RANDOMIZED TRIAL OF CITALOPRAM AND INTERPERSONAL PSYCHOTHERAPY FOR MAJOR DEPRESSION IN PATIENTS WITH CORONARY ARTERY DISEASE

François Lespérance, Psychiatry, Centre Hospitalier de l'Université de Montréal, Montreal, Quebec, Canada

RESULTS OF THE CREATE TRIAL: A 2 BY 2 FACTORIAL RANDOMIZED TRIAL OF CITALOPRAM AND INTERPERSONAL PSYCHOTHERAPY FOR MAJOR DEPRESSION IN PATIENTS WITH CORONARY ARTERY DISEASE

Brian Baker, Psychiatry, University of Toronto, Toronto, Ontario, Canada

2:45 - 3:00 pm

Break

Room: Ballroom Foyer

3:00 - 4:00 pm

Concurrent Sessions

Paper Session

Depressive Symptoms and Subsequent Mortality: Possible Mechanisms

Chair: Francis Hunter Creed, MD

Room: Ballroom C

Abstract 1309: ANXIETY AND PREMATURE DEATH IN WOMEN AT MIDLIFE: TEN-YEAR FOLLOW-UP OF 5073 HEALTHY RESPONDENTS

Johan Denollet, Kristel Maas, Victor Pop, Medical Psychology, Tilburg University, Tilburg, The Netherlands

Abstract 1546: RECENT DEPRESSIVE SYMPTOMS PREDICT SYSTEMIC INFLAMMATORY ACTIVITY IN HEALTHY YOUNG WOMEN

Nicolas Rohleder, Teresa J. Marin, Gregory E. Miller, Department of Psychology, University of British Columbia, Vancouver, B.C., Canada

Abstract 1512: SYNERGISTIC EFFECTS OF DEPRESSIVE SYMPTOMS AND LOW EDUCATION ON MORTALITY

Stephen H. Boyle, John C. Barefoot, Psychiatry, Duke University Medical Center, Durham, North Carolina

Abstract 1842: CHANGES IN DEPRESSIVE SYMPTOMS, NOT BASELINE DEPRESSION, PREDICTED MORTALITY IN A SAMPLE OF COMMUNITY-DWELLING ELDERLY PEOPLE

Jianping Zhang, Psychiatry and Psychology, The Cleveland Clinic, Cleveland, OH, Boaz Kahana, Psychology, Cleveland State University, Cleveland, OH, Eva Kahana, Sociology, Case Western Reserve University, Cleveland, OH, Leo Pozuelo, Psychiatry and Psychology, The Cleveland Clinic, Cleveland, OH

Paper Session

Effects of Early Childhood Stress on Immune and Endocrine Functions

Chair: Suzi Hong, PhD

Room: Ballroom B

Abstract 1665: ENDOCRINE AND IMMUNE FUNCTIONS IN FORMER PRETERM CHILDREN

Angelika Buske-Kirschbaum, Biopsychology, Technical University of Dresden, Dresden, Saxony, Germany, Silke Krieger, Pediatrics, Mutterhaus der Borromäerinnen, Trier, Rheinland-Pfalz, Germany, Christoph Wilkes, Psychobiology, University of Trier, Trier, Rheinland-Pfalz, Germany, Wolfgang Rauh, Pediatrics, Mutterhaus der Borromäerinnen, Trier, Rheinland-Pfalz, Germany, Stefan Weiss, Pediatrics, Mutterhaus der Borromäerinnen, Trier, Rheinland-Pfalz, Germany, Dirk H. Hellhammer, Psychobiology, University of Trier, Trier, Rheinland-Pfalz, Germany

Abstract 1626: EARLY MATERNAL SEPARATION HAS LONG-TERM EFFECTS ON HPA-AXIS FUNCTION: A POPULATION STUDY

Judith G. Rosmalen, Psychiatry, University Medical Center Groningen, Groningen, The Netherlands

Abstract 1014: PSYCHOLOGICAL STRESS IN CHILDHOOD EXACERBATES ADULT MOUSE ASTHMA VIA HYPOTHALAMIC-PITUITARY-ADRENAL AXIS

Yoichi Chida, Nobuyuki Sudo, Chiharu Kubo, Psychosomatic Medicine, University of Kyushu, Fukuoka, Fukuoka, Japan

Abstract 1729: PROSPECTIVE ASSOCIATIONS OF PARENTS' PERCEIVED STRESS AND DEPRESSION WITH INFLAMMATORY MARKERS IN CHILDREN: A LONGITUDINAL STUDY OF CHILDREN WITH ASTHMA AND HEALTHY CHILDREN

Jutta M. Wolf, Hope A. Walker, Krysta L. Cochrane, Edith Chen, Psychology, University of British Columbia, Vancouver, BC, Canada

Paper Session

RCTs

Chair: Peter A. Shapiro, MD

Room: Ballroom A

Abstract 1750: FACILITATING COLORECTAL CANCER SCREENING IN A COMMUNITY-WIDE OUTREACH CAMPAIGN

Tamera R. Schneider, Markus A. Feufel, Psychology, Wright State University, Dayton, OH

Abstract 1870: COMMUNITY OUTREACH HEART HEALTH AND RISK REDUCTION TRIAL (COHRT)

Robert P. Nolan, Psychiatry and Behavioral Cardiology Research Unit, University of Toronto and University Health Network, Toronto, Ontario, CANADA, Susan Barry-Bianchi, Adriana Mechetiuc, Behavioral Cardiology Research Unit, University Health Network, Toronto, Ontario, Canada

Abstract 1302: MULTICENTRE RANDOMIZED CONTROLLED TRIAL OF COGNITIVE BEHAVIOURAL STRESS MANAGEMENT (CBSM) TRAINING IN HIV INFECTED INDIVIDUALS UNDER HIGHLY ACTIVE ANTIRETROVIRAL THERAPY (HAART)

Jens Gaab, Simona Berger, Clinical Psychology and Psychotherapy, University of Zurich, Zurich, Switzerland, C. Zellweger, Infectiology, University Hospital Bern, Bern, Switzerland, Manuel Battegay, Infectiology, University Hospital Basel, Basel, Switzerland, Pietro Vernazza, Infektiology, Kantonsspital St. Gallen, St. Gallen, Switzerland, Daniel Regli, Clinical Psychology and Psychotherapy, University of Berne, Berne, Switzerland, Ulrike Ehlert, Clinical Psychology and Psychotherapy, University of Zurich, Zurich, Switzerland, Rainer Weber, Infectiology, University Hospital Zürich, Zurich, Switzerland

Abstract 1890: MEANING-CENTERED PSYCHOTHERAPY IN ADVANCED CANCER PATIENTS: A RANDOMIZED CONTROLLED TRIAL OF AN INTERVENTION TO ENHANCE HOPE, MEANING AND SPIRITUAL WELL BEING NEAR THE END OF LIFE

William Breitbart, Psychiatry and Behavioral Sciences, Memorial Sloan-Kettering Cancer, New York, NY, Barry Rosenfeld, Psychology, Fordham University, New York, NY, Christopher Gibson, Hayley Pessin, Shannon Poppito, Psychiatry and Behavioral Sciences, Memorial Sloan-Kettering Cancer, New York, NY

Abstract 1272: ENHANCED PSYCHOLOGICAL MINDEDNESS PREDICTS BETTER PSYCHOLOGICAL WELL-BEING: RESULTS FROM A MINDFULNESS-BASED STRESS REDUCTION INTERVENTION

Ivan Nyklicek, Karlijn F. Kuijpers, Center for Research on Psychology in Somatic Disease, Tilburg University, Tilburg, Northern Brabant, Netherlands

Symposium 1707

Cognition, Emotion and Stress Response

Chair: Nicholas Giardino, ScB

Discussant: Israel Liberzon, MD

Room: St. Istvan/St. Imre Room

PSYCHOLOGICAL MODULATION OF THE HUMAN NEURO-ENDOCRINE STRESS RESPONSE TO PHARMACOLOGICAL ACTIVATION

James L. Abelson, Israel Liberzon, Psychiatry, University of Michigan, Ann Arbor, MI, Hedieh Briggs, Psychiatry, University of Michigan, Ann Arbor, MI, USA, Elizabeth A. Young, Samir Khan, Psychiatry, University of Michigan, Ann Arbor, MI

THE EFFECTS OF CORTISOL ON EMOTION AND BRAIN REGIONS PROCESSING EMOTION

Keith D. Sudheimer, Stephan F. Taylor, Brian Martis, James Abelson,

Psychiatry, University of Michigan, Ann Arbor, MI, Andrea Manduzzi, Psychiatry, University of Michigan, Ann Arbor, Michigan, Diana Mohyi, Israel Liberzon, Psychiatry, University of Michigan, Ann Arbor, MI

PRE- AND PERI-SURGICAL HPA AXIS NEUROENDOCRINE FUNCTION, SURGICAL STRESS, AND POST-SURGICAL PSYCHOPATHOLOGY

Anthony P. King, Bardia Gholami, Psychiatry, Peter Henke, Vascular Surgery, James Abelson, Israel Liberzon, Psychiatry, University of Michigan, Ann Arbor, MI

EMERGENCY DEPARTMENT PHYSIOLOGIC PREDICTORS OF PAIN AND PSYCHOLOGICAL SEQUELAE AFTER MOTOR VEHICLE COLLISION

Samuel A. McLean, Emergency Medicine and Psychiatry, University of Michigan, Ann Arbor, MI

4:00 - 4:15 pm

Break

Room: Ballroom Foyer

4:15 - 5:15 pm

Concurrent Sessions

Paper Session

CVD: Psychiatric Correlates

Chair: Scott Matthews, MD

Room: Ballroom A

Abstract 1801: ARE DEPRESSION AND HOPELESSNESS RELATED TO CAROTID ATHEROSCLEROSIS IN WOMEN?

Susan Everson-Rose, Preventive Medicine, Rush Medical Center, Chicago, IL, Tené Lewis, Epidemiology & Public Health, Yale School of Medicine, New Haven, CT, Lynda Powell, Preventive Medicine, Rush Medical Center, Chicago, IL, Steven Hollenberg, Medicine, Cooper Hospital, Camden, NJ, Karen Matthews, Kim Sutton-Tyrrell, Epidemiology, University of Pittsburgh, Pittsburgh, PA

Abstract 1425: LIFETIME DEPRESSION AND POST-STROKE DEPRESSIVE SYMPTOMS AS PREDICTORS OF MORTALITY AT 3 MONTHS POST STROKE

Lawson R. Wulsin, Psychiatry, Kathy Alwell, Charles Moomaw, Neurology, Chris Lindsell, Emergency Medicine, Dawn Kleindorfer, Daniel Woo, Neurology, Matthew Flaherty, Neurology, Joseph Broderick, Brett Kissela, Neurology, University of Cincinnati, Cincinnati, OH

Abstract 1383: POSTTRAUMATIC STRESS SYMPTOMS AS PREDICTOR FOR MORTALITY AMONG PATIENTS WITH IMPLANTABLE CARDIOVERTER-DEFIBRILLATORS (ICD). RESULTS FROM THE PROSPECTIVE LICAD STUDY

Karl Heinz Ladwig, Psychosomatic Medicine, Institute of Epidemiology, Technical University of Munich, GSF-Research Center, Neuherberg, Bavaria, Germany, Birgitt Marten-Mittag, Psychosomatic Medicine, Technical University of Munich, Munich, Bavaria, Germany, Jens Baumert, Epidemiology, GSF-National Research Center for Environment&Health, Neuherberg, Bavaria, Germany, Christoph Kolb, Bernhard Zrenner, German Heart Center Munich, Technical University of Munich, Munich, Bavaria, Germany

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Abstract 1839: MODULATING THE EFFECTS OF STRESS ON PSYCHIATRIC SYMPTOMS AND DAILY FUNCTION IN CARDIAC PATIENTS

Onesky Aupont, Pediatrics, U Mass Medical School, Worcester, MA, Steven E. Locke, Psychiatry, Harvard Medical School, Wayland, MA, Peter H. Stone, Medicine -Cardiovascular Division, Harvard Medical School - BWH, Boston, MA, Thomas J. McLaughlin, Psychiatry and Pediatrics, U Mass Medical School, Worcester, MA

Paper Session

Health Consequences of Early Life Adversities

Chair: Christoph Herrmann-Lingen, MD

Room: St. Istvan/St. Imre Room

Abstract 1276: MATERNAL FLU INFECTION DURING PREGNANCY AND INFANT BRAIN DEVELOPMENT

Sarah J. Short, Christopher L. Coe, Gabriele Lubach, Psychology, University of Wisconsin, Madison, WI, Martin Styner, Computer Science and Psychiatry, John H. Gilmore, Psychiatry, University of North Carolina at Chapel Hill, Chapel Hill, NC, Christopher Olsen, School of Veterinary Medicine, University of Wisconsin, Madison, WI

Abstract 1071: CHILD ABUSE AND ITS LONG TERM CONSEQUENCES

Akemi Tomoda, Child Developmental Sociology, Kumamoto University, Kumamotoshi, Japan, Martin H. Teicher, Developmental Biopsychiatry Research Program, McLean Hospital, Belmont, MA

Abstract 1020: LONG TERM SICKNESS ABSENCE IN THE ABERDEEN CHILDREN OF THE NINETEEN FIFTIES COHORT – THE ROLE OF EARLY LIFE RISK FACTORS

Max J. Henderson, Matthew Hotopf, Psychological Medicine, K8ings College, London, Institute of Psychiatry, London, UK, David Leon, Epidemiology and Population Health, London School of Hygiene and Tropical Medicine, London, UK

Abstract 1731: LONG-TERM HEALTH CORRELATES OF CHILDHOOD TRAUMA

Viola Vaccarino, Medicine, Emory University, Atlanta, GA, Jack Goldberg, Seattle ERIC/VET Registry, University of Washington, Seattle, WA, Carisa Maisano, Olga Novik, Nancy V. Murrah, Linda Jones, Rocky Buckham, Emir Veledar, Medicine, Farhan Jawed, James D. Bremner, Psychiatry, Emory University, Atlanta, GA

Paper Session

Update: Psychobiological Links in HIV Research

Chair: Gail Ironson, MD

Room: Ballroom B

Abstract 1827: DEPRESSIVE SYMPTOMS AND SEXUAL RISK BEHAVIOR AMONG HIV+ PARTNERS IN SERODISCORDANT COUPLES

Mark V. Bradley, Robert R. Remien, Curtis Dolezal, Psychiatry, Columbia University, New York, NY

Abstract 1864: EMOTIONAL/COGNITIVE PROCESSING OF STRESSFUL LIFE EVENTS PREDICTS HIV DISEASE PROGRESSION OVER 4 YEARS

Conall O'Cleirigh, Psychiatry, Mass General Hospital/Harvard Medical

School, Boston, MA, Gail Ironson, MaryAnn Fletcher, Neil Schneiderman, Psychology, University of Miami, Coral Gables, FL

Abstract 1608: PERCEIVED STRESS AND NOREPINEPHRINE PREDICT THE EFFECTIVENESS OF THE RESPONSE TO PROTEASE INHIBITOR MEDICATION IN HIV

Gail Ironson, Elizabeth Balbin, Psychology, University of Miami, Coral Gables, Florida, Emily Stieren, Dept of Neuroscience and Cell Biology, University of Texas Medical Branch, Galveston, Texas, Kelly Detz, Mathematics and Statistics, San Diego State University, San Diego, CA, Mary Ann Fletcher, Medicine, University of Miami, Miami, FL, Neil Schneiderman, Psychology, University of Miami, Coral Gables, Florida, Mahendra Kumar, Psychiatry, University of Miami, Miami, Florida

Abstract 1569: POSITIVE AFFECT PREDICTS GREATER CD4 INCREASE IN PEOPLE NEWLY DIAGNOSED WITH HIV

Judith T. Moskowitz, Medicine, Adam W. Carrico, Psychiatry, Michael Acree, Medicine, University of California San Francisco, San Francisco, CA

Paper Session

Work Stress & Health

Chair: Joachim Fischer, MSc

Room: Ballroom C

Abstract 1350: LOSING SLEEP OVER WORK IS INCREASINGLY ASSOCIATED WITH SICKNESS ABSENCE IN THE SWEDISH WORKING POPULATION

Hugo Westerlund, Work Organisation and Health, National Institute of Psychosocial Medicine, Stockholm, Sweden, Kristina Alexanderson, Department of Clinical Neuroscience, Karolinska Institutet, Stockholm, Sweden, Torbjörn Åkerstedt, Stress & restitution, Töres Theorell, National Institute of Psychosocial Medicine, Stockholm, Sweden, Mika Kivimäki, Department of Epidemiology and Public Health, University College London, London, United Kingdom

Abstract 1489: LOW SOCIAL CAPITAL AT WORK AS A TRIGGER OF INCIDENT INSOMNIA - MULTI-LEVEL RESULTS FROM THE FINNISH 10-TOWN STUDY

Tuula P. Oksanen, Finnish Institute of Occupational Health, Turku, Finland, Mika Kivimäki, Department of Epidemiology and Public Health, University College London Medical School, London, United Kingdom, Jussi Vahtera, Finnish Institute of Occupational Health, Turku, Finland

Abstract 1615: WORK ENVIRONMENT IN 2003 IN RELATION TO BURNOUT 2006 - ARE PREDICTIONS DIFFERENT FOR WORKING MEN AND WOMEN IN SWEDEN?

Töres G. Theorell, Hugo Westerlund, Gabriel Oxenstierna, Institute for Psychosocial Medicine (IPM), Stockholm, Sweden, Martin Hyde, Sheffield Hallam University, Sheffield, United Kingdom

Abstract 1494: DYSREGULATIONS OF THE HPA-AXIS AND INCREASED ALLOSTATIC LOAD IN JOB-RELATED CHRONIC STRESS: A LINK TO BURNOUT AND EXHAUSTION IN SCHOOL TEACHERS?

Silja Bellingrath, Dirk H. Hellhammer, Brigitte M. Kudielka, Graduate School of Psychobiology, University of Trier, Trier, Germany

5:15 - 6:30 pm

Poster Session I

Room: 6th Floor

49) Abstract 1645

MAN'S JOB, MAN'S DISEASE

Eva Susanszky, Zsuzsa Szanto, Behavioral Sciences, Semmelweis University Budapest, Budapest, Hungary

50) Abstract 1116

SIMILARITIES AND DIFFERENCES IN COPING AND DISTRESS IN AFRICAN-AMERICAN, ASIAN, HISPANIC, AND NON-HISPANIC WHITE MEDICAL AND GRADUATE STUDENTS

Sara D. Barrett, Angela F. Pfammatter, Noelle Pontarelli, Sandra G. Zakowski, Psychology, Rosalind Franklin University of Medicine and Science, North Chicago, IL

51) Abstract 1289

RELIGIOUS COMMUNITY SOCIAL SUPPORT AND HEALTH STATUS IN A DIVERSE POPULATION

Sara K. Levin, Medicine, UCSF, SF, CA, Joshua P. Metlay, Medicine, VAMC, Phi., PA, Judith H. Maselli, Medicine, UCSF, SF, CA, Carlos A. Camargo Jr., Emergency Med, Mass General, Boston, MA, Ralph Gonzales, Medicine, UCSF, SF, CA

52) Abstract 1107

ETHNIC SELF-IDENTIFICATION PARTITIONS HEALTH RISK AMONG US RESIDENTS OF MEXICAN DESCENT

Steven D. Barger, Psychology, Northern Arizona University, Flagstaff, AZ

53) Abstract 1115

ETHNIC SELF-IDENTIFICATION STRATIFIES SOCIO-ECONOMIC STATUS, NATIVITY, AND LANGUAGE USE IN US RESIDENTS OF MEXICAN ANCESTRY

Steven D. Barger, Psychology, Northern Arizona University, Flagstaff, AZ

54) Abstract 1154

ETHNICITY AND HISTORIES OF MOOD DISORDERS MODULATE EXPERIMENTAL PAIN TOLERANCE IN WOMEN

Rebecca R. Klatzkin, Beth Mechlin, Psychology, Robertas Bunevicius, Susan S. Girdler, Psychiatry, University of North Carolina at Chapel Hill, Chapel Hill, NC

55) Abstract 1861

COPING DIFFERENCES IN RESPONSE TO EXPLICIT, IMPLICIT, AND AMBIGUOUS RACISM

Elizabeth Brondolo, Daniel J. Libby, Juhee Jhalani, Jahanara Garcia-Ullah, Department of Psychology, St. John's University, Queens, NY

56) Abstract 1446

INFLUENCE OF RACE AND GENDER ON HEALTH-RELATED DISPARITIES AMONG ADOLESCENTS ENTERING SUBSTANCE ABUSE TREATMENT

Kelly D. Taylor-Richardson, Human and Organizational Development, Vanderbilt University, Nashville, Tennessee

57) Abstract 1836

MEASUREMENT DIFFERENCES IN DEPRESSION: CHRONIC HEALTH CONDITIONS AND SOCIOCULTURAL EFFECTS IN OLDER AMERICANS

Frances M. Yang, Psychiatry, Richard N. Jones, Medicine, Harvard Medical School, Boston, MA

58) Abstract 1152

VASCULAR AND BLOOD PRESSURE PREDICTORS OF PAIN SENSITIVITY IN WOMEN: ETHNIC DIFFERENCES

Beth Mechlin, Rebecca R. Klatzkin, Psychology, Robertas Bunevicius, Susan S. Girdler, Psychiatry, University of North Carolina at Chapel Hill, Chapel Hill, NC

59) Abstract 1629

BIO-PSYCHO-SOCIAL FACTORS OF THE GENERAL QUALITY OF LIFE IN THE HUNGARIAN POPULATION

Mónika E. Kovács, Mária S. Kopp, Institute of Behavioural Sciences, Semmelweis University, Budapest, Hungary

60) Abstract 1601

RELATIONSHIPS AMONG LIFE EVENTS, ATTRIBUTIONS, SELF-ESTEEM AND DEPRESSION IN CHINESE STUDENTS OF GRADUATING CLASS OF HIGH SCHOOL IN NEW YORK

MingYu Deng, Psychology, Chinese Community Counseling Center, Kew Gardens Hills, New York

61) Abstract 1144

WHAT DO YOU THINK, WHAT HAPPEN TO PEOPLE, WHO NEVER GO OUT TO OPEN AIR?

EXPERIENCES OF A QUESTIONNAIRE ON DRAW-AND-WRITE TECHNIQUE

Zsuzsanna F. Pluhar, Behavioral Sciences, University of Szeged, Szeged, Hungary, Annamaria Uzzoli, Regional Geography, Eötvös Loránd University, Budapest, Hungary, Bettina F. Piko, Behavioral Sciences, University of Szeged, Szeged, Hungary

62) Abstract 1432

DEATH ATTITUDE STUDY AMONG ADOLESCENTS AND OTHER AGE-GROUPS

Agnes Zana, Institute of Behavioural Sciences, Semmelweis University, Faculty of Medicine, Budapest, Pest, Hungary, Katalin Hegedus, Institute of Behavioural Sciences, Semmelweis University, Faculty of Medicine, Budapest, Pest, Hungary

63) Abstract 1257

WHEN IS UNCERTAINTY A GOOD THING? THE IMPACT OF TRAIT AND STATE DIFFERENCES IN UNCERTAINTY ON WORRY AND HEALTH MONITORING

Natalie O. Rosen, Bärbel Knäuper, Psychology, McGill University, Montreal, Quebec, Canada

Thursday, March 8, 2007

64) Abstract 1217

REPRESSIVE COPERS SHOW SIGNIFICANTLY BETTER PSYCHOLOGICAL HEALTH THAN NON-REPRESSORS, BUT NO DIFFERENCES IN PHYSIOLOGICAL OR BEHAVIORAL TRAITS

Maïke E. Debus, Psychology, Technical University of Braunschweig, Braunschweig, Germany, Margit Burmeister, Molecular & Behavioral Neuroscience Institute, Randolph M. Nesse, Psychiatry, ISR, Sandra Villafuerte, Molecular & Behavioral Neuroscience Institute, Alan Weder, Lillian Gleiberman, Internal Medicine, University of Michigan, Ann Arbor, MI

65) Abstract 1385

TYPE-D PERSONALITY MEDIATES THE RELATIONSHIP BETWEEN REMEMBERED PARENTING AND PERCEIVED HEALTH

Krista C. van den Broek, Kim G. Smolderen, Susanne S. Pedersen, Johan Denollet, Medical Psychology, Tilburg University, Tilburg, The Netherlands

66) Abstract 1730

ASSESSMENT OF NEGATIVE AFFECTIVITY AND SOCIAL INHIBITION IN THE COMMUNITY: THE TYPE D PERSONALITY AMONG 2,698 MEN AND WOMEN, 35 TO 74 YEARS OF AGE. FINDINGS FROM THE F3 KORA AUGSBURG STUDY.

Karl-Heinz Ladwig, Daniela Steidl, Jens Baumert, Heinz-Erich Wichmann, Epidemiology, GSF-National Research Center Environment and Health, Neuherberg, Bavaria, Germany

67) Abstract 1627

THE COST OF ADAPTING TO HIGH WORKLOADS AND STRESSORS IN THE WORK PLACE.

N Claassen, A Koorts, M Viljoen, Physiology, University of Pretoria, Pretoria, Gauteng, South Africa

68) Abstract 1303

THE EFFECT OF WORK RELATED STRESS ON HEALTH IN OCCUPATIONAL CLASSES FROM A HUNGARIAN SAMPLE

Gyongyver Salavecz, Maria Kopp, Krisztina Neculai, Institute of Behavioural Sciences, Semmelweis University, Budapest, Hungary, Hynek Pikhart, Tarani Chandola, Department of Epidemiology and Public Health, University College London, London, UK

69) Abstract 1515

GENETIC FACTORS, JOB-RELATED STRESSORS AND ENDOCRINE PATHWAYS-PULLING THE PIECES TOGETHER

Anett Mueller, Psychology, Technical University of Dresden, Dresden, Germany, Ulrike Roesler, Psychology, Phillips-Universitaet Marburg, Marburg, Germany

70) Abstract 1548

EMOTION WORK AS A SOURCE OF STRESS AMONG BUS-DRIVERS

Mariann Kovacs, Psychology, University of Szeged, Szeged, Hungary, Katalin Hegedus, Behavioural Institute, University of Semmelweis, Budapest, Hungary

71) Abstract 1430

WORKPLACE STRESS AND SOCIAL SUPPORT IN TWO GROUPS OF NURSES

Nóra Szabó, Gábor Szabó, Katalin Hegedus, Institute of Behavioral Sciences, Semmelweis University Faculty of Medicine, Budapest, Pest, Hungary

72) Abstract 1792

THE EFFECT OF LEADERSHIP PRACTICE ON WORKING CONDITIONS, STRESS, AND HEALTH IN HOTEL EMPLOYEES IN SWEDEN, POLAND, AND ITALY

Anna Nyberg, National Institute for Psychosocial Medicine, Stockholm, Sweden, Staffan Akerblom, Stockholm School of Economics, Stockholm, Sweden, Peggy Bernin, Tores Theorell, National Institute for Psychosocial Medicine, Stockholm, Sweden

73) Abstract 1374

WORK STRESS PRECIPITATES DEPRESSION AND ANXIETY IN YOUNG, WORKING WOMEN AND MEN.

Maria Melchior, Avshalom Caspi, Barry J. Milne, Andrea Danese, Social, Genetic and Developmental Psychiatry, Institute of Psychiatry, King's College, London, UK, Richie Poulton, Dunedin School of Medicine, University of Otago, Dunedin, New Zealand, Terrie E. Moffitt, Social, Genetic and Developmental Psychiatry, Institute of Psychiatry, King's College, London, UK

74) Abstract 1681

MARITAL STRESS AND HYPERTENSION IN MEN

Piroska Balog, Mária S. Kopp, Institute of Behavioral Sciences, Semmelweis University, Budapest, Hungary

75) Abstract 1636

A STRUCTURED COMMUNITY BASED INTERVENTION PROGRAM TO IMPROVE STRESS MANAGEMENT IN HUNGARY

Adrienne Stauder, Institute of Behavioural Sciences, Semmelweis University Budapest, Budapest, Hungary, Virginia Williams, Williams LifeSkills Inc., Durham, NC, Redford B. Williams, Behavioral Medicine Research Center, Duke University Medical Center, Durham, NC

76) Abstract 1181

DOES A HOME EXERCISE PROGRAM WITH TELEPHONE COUNSELING IMPROVE WALKING PERFORMANCE IN PATIENTS WITH PERIPHERAL VASCULAR DISEASE?

Jane Irvine, Psychology, Paul Ritvo, Kinesiology & Health Sciences, York University, Toronto, On, Canada, Peter Kalman, Surgery, Loyola University Medical Center, Maywood, Il, Robert McKelvie, Medicine, McMaster University, Hamilton, On, Canada, Thomas Lindsay, Surgery, University Health Network, Toronto, On, Canada, Joel Katz, Psychology, York University, Toronto, On, Canada, Nicole Beaulieu-Piotrowski, Sabine Johnson, Ana Bilanovic, Research, University Health Network, Toronto, On, Canada

77) Abstract 1534

EFFECT OF A MINDFULNESS BASED STRESS REDUCTION PROGRAM ON HEMODYNAMIC RESPONSE TO MENTAL STRESS IN PATIENTS WITH CORONARY ARTERY DISEASE

David S. Sheps, Kaki M. York, Mustafa M. Hassan, Medicine, Qin Li, Haihong Li, Epidemiology and Health Policy Research, Angela McClellan, Medicine, University of Florida, Gainesville, Fl

78) Abstract 1551

EFFECT OF MINDFULNESS BASED STRESS REDUCTION ON PSYCHOLOGICAL FACTORS IN PATIENTS WITH CORONARY ARTERY DISEASE

Kaki M. York, Mustafa M. Hassan, Medicine, Roger B. Fillingim, Community Dentistry and Behavioral Science, Qin Li, Haihong Li, Epidemiology and Health Policy Research, Melinda Bestland, David S. Sheps, Medicine, University of Florida, Gainesville, FL

79) Abstract 1689

EFFECT OF A MINDFULNESS BASED STRESS REDUCTION PROGRAM ON DAILY LIFE STRESS IN PATIENTS WITH CORONARY ARTERY DISEASE

Kaki M. York, Mustafa M. Hassan, Medicine, Qin Li, Haihong Li, Epidemiology and Health Policy Research, Roger Fillingim, Community Dentistry and Behavioral Science, Dorian Lucey, David S. Sheps, Medicine, University of Florida, Gainesville, FL

80) Abstract 1814

MINDFULNESS-BASED STRESS REDUCTION (MBSR), BLOOD PRESSURE, AND PSYCHOLOGICAL FUNCTIONING IN WOMEN WITH CANCER

Laura E. Van Wielingen, Linda E. Carlson, Tavis S. Campbell, Psychology, University of Calgary, Calgary, AB, Canada

81) Abstract 1308

PSYCHOLOGICAL INTERVENTION FOLLOWING IMPLANTATION WITH AN IMPLANTABLE DEFIBRILLATOR: A SYSTEMATIC REVIEW

Susanne S. Pedersen, Krista C. Van den Broek, CoRPS - Medical Psychology, Tilburg University, Tilburg, The Netherlands, Samuel F. Sears Jr, Department of Clinical and Health Psychology, University of Florida, Gainesville, Florida

82) Abstract 1504

COLLABORATIVE MENTAL HEALTH CARE IN A PRIMARY CARE SETTING

Robert Swenson, Katherine Gillis, Psychiatry, University of Ottawa, Ottawa, Ontario, Canada, Colleen MacPhee, Psychiatry, The Ottawa Hospital, Ottawa, Ontario, Canada

83) Abstract will not be presented

84) Abstract 1727

PSYCHOSOMATIC INTERVENTION FOR PATIENTS WITH MULTISOMATOFORM DISORDER IN DIFFERENT SOMATIC SPECIALITIES (PISO) - A RANDOMIZED CONTROLLED TRIAL

Heribert Sattel, Peter Henningsen, Dept. of Psychosomatic Medicine and Psychotherapy, University Hospital, Technical University of Munich, Munich, Germany

85) Abstract 1213

EFFECTS OF AN INNOVATIVE TRAINING FOR GENERAL PRACTITIONERS ON QUALITY OF LIFE IN PATIENTS WITH CHRONIC HEART FAILURE - RESULTS OF THE TRAIN THE TRAINER (TTT) - STUDY

Thomas Müller-Tasch, Psychosomatics, Frank Peters-Klimm, General Practice, Dieter Schellberg, Psychosomatics, Annika Barth, General Practice, Nicole Holzzapfel, Psychosomatics, Andrew Remppis, Cardiology, Jana Jünger, Psychosomatics, Joachim Szecsenyi, General Practice, Wolfgang Herzog, Psychosomatics, University of Heidelberg, Heidelberg, Germany

86) Abstract 1688

NO FEAR OF CHRONIC ARTERY DISEASE - ANXIETY OF UNTREATED WOMEN SUFFERING FROM CORONARY ARTERY DISEASE IS LOW, INDEPENDENT OF AGE

Cordes Andreas, Kerstin Heisig, Beate Stanske, Psychosomatics, University Goettingen, Goettingen, Germany, Henning Schauenburg, Psychosomatics, University Heidelberg, Heidelberg, Germany, Christoph Herrmann-Lingen, Psychosomatics, University Marburg, Marburg, Germany

87) Abstract 1249

DEPRESSION AND HEALTH-RELATED WORRY IN RELATION TO PHYSICAL FUNCTIONING IN PATIENTS WITH PULMONARY HYPERTENSION.

Karl J. Loofer, Andrena Pierre, John J. Sigal, David M. Dunkley, Psychiatry, David Langleben, Cardiology, SMBD Jewish General Hospital, McGill University, Montreal, Quebec, Canada

88) Abstract 1851

PSYCHOMETRIC PROPERTIES OF THE MEDICATION ADHERENCE SELF-EFFICACY SCALE (MASES) IN HYPERTENSIVE AFRICAN AMERICANS

Senaida Fernandez, Antoinette Schoenthaler, Kasandra L. Scales, Johanna M. Pineiro, Gbenga Ogedegbe, Medicine, Columbia University, New York, NY

89) Abstract 1307

PARENTAL OVERPROTECTION AND CARDIAC ANXIETY IN ADULTS WITH CONGENITAL HEART DISEASE

Lephuong Ong, Psychology, York University, Toronto, Canada, Adrienne Kovacs, Cardiology, University Health Network, Toronto, Canada, Jane Irvine, Psychology, York University, Toronto, Canada

90) Abstract 1355

DEPRESSION AND ANXIETY IN ADULTS WITH CONGENITAL HEART DISEASE: THE ROLE OF MEDICAL VARIABLES

Adrienne H. Kovacs, Cardiology, University Health Network, Toronto, ON, Canada, Lephuong Ong, Psychology, York University, Toronto, ON, Canada, Emily Kuhl, Clinical & Health Psychology, Arwa Saidi, Pediatric Cardiology, Samuel F. Sears, Clinical & Health Psychology, University of Florida, Gainesville, FL, Jeanine Harrison, Candice Silversides, Robert P. Nolan, Cardiology, University Health Network, Toronto, ON, Canada

91) Abstract 1507

THE RESULTS OF 6-MIN WALK TEST ARE INFLUENCED BY PSYCHOLOGICAL FACTORS IN PATIENTS EARLY AFTER CORONARY ARTERY BYPASS SURGERY

Attila P. Simon, Cardiac Rehabilitation, State Hospital for Cardiology, Balatonfüred, Hungary, István Tiringier, Institute of Behavioral Sciences, Faculty of Medicine, University of Pécs, Pécs, Hungary, István Berényi, Gábor Veress, Cardiac Rehabilitation, State Hospital for Cardiology, Balatonfüred, Hungary

Thursday, March 8, 2007

92) Abstract 1442

PREDICTORS OF PERSISTENT DEPRESSION AT TWO-WEEKS POST-CABG SURGERY

Bruce L. Rollman, Bea Herbeck Belnap, Michelle S. Lemenager, Internal Medicine, University of Pittsburgh School of Medicine, Pittsburgh, PA, Sati Mazumdar, Fang Zhu, Biostatistics, U of Pittsburgh Graduate School of Public Health, Pittsburgh, PA, Charles F. Reynolds, III, Psychiatry, University of Pittsburgh School of Medicine, Pittsburgh, PA

93) Abstract 1444

DOES THE PHQ-9 CORRELATE WITH OTHER MEASURES OF DEPRESSION AND QUALITY OF LIFE FOLLOWING CABG SURGERY?

Bruce L. Rollman, Bea Herbeck Belnap, Michelle S. Lemenager, Internal Medicine, University of Pittsburgh School of Medicine, Pittsburgh, PA, Sati Mazumdar, Fang Zhu, Biostatistics, U of Pittsburgh Graduate School of Public Health, Pittsburgh, PA, Kenneth E. Freedland, Psychiatry, Washington University School of Medicine, St. Louis, MO, Charles F. Reynolds, III, Psychiatry, University of Pittsburgh School of Medicine, Pittsburgh, PA

94) Abstract 1029

FATIGUE, DEPRESSIVE SYMPTOMS, AND HOPELESSNESS AS PREDICTORS OF CLINICAL EVENTS FOLLOWING PERCUTANEOUS CORONARY INTERVENTION WITH PACLITAXEL-ELUTING STENTS

Susanne S. Pedersen, Johan Denollet, CoRPS - Medical Psychology, Tilburg University, Tilburg, The Netherlands, Ruud A. Erdman, Medical Psychology, Patrick W. Serruys, Ron T. van Domburg, Thoraxcenter, Erasmus Medical Center, Rotterdam, The Netherlands

95) Abstract 1583

PSYCHOSOCIAL FACTORS AND MORTALITY IN CABG: A PRECIS DATABASE STUDY

Leo Pozuelo, Psychiatry and Psychology, Cleveland Clinic, Cleveland Clinic, Ohio, Jianping Zhang, Psychiatry and Psychology, Byron Hoogwerf, Gordon Blackburn, Preventive Cardiology, Cleveland Clinic, Cleveland, Ohio

96) Abstract 1574

PSYCHOSOCIAL PREDICTORS OF MORTALITY 5 YEARS AFTER CARDIAC CATHETERIZATION

Bergitha Georgi, Franziska Einsle, Psychosomatic Medicine, University Hospital Carl Gustav Carus, TU Dresden, Dresden, Sachsen, Germany, Stefan G. Spitzer, Cardiology, Praxisklinik Herz und Gefaesse, Dresden, Sachsen, Germany, Volker Koellner, Psychosomatic Medicine, Saarland University Hospital, Homburg/Saar, Saarland, Germany

97) Abstract 1778

RELATIONSHIP BETWEEN ATTITUDES TOWARD ILLNESS AND QUALITY OF LIFE IN RESIDENTIAL CARDIAC REHABILITATION

Istvan Tiringier, Institute of Behavioral Sciences, Medical Faculty, Pécs University, Pécs, Hungary, Attila Simon, State Hospital of Cardiology, Balatonfüred, Hungary, Jozsef Varga, Institute of Behavioral Sciences, Medical Faculty, Pécs University, Pécs, Hungary, Istvan Berenyi, Gabor Veress, State Hospital of Cardiology, Balatonfüred, Hungary

98) Abstract 1566

STRESS RESPONSE SYMPTOMS BEFORE AND AFTER CARDIAC CATHETERIZATION: INDICATIONS OF AN ADJUSTMENT DISORDER?

Volker Koellner, Psychosomatic Medicine, Bliestal Kliniken, Blieskastel, Saarland, Germany, Bergitha Georgi, Psychosomatic Medicine, University Hospital Carl Gustav Carus, TU Dresden, Dresden, Sachsen, Germany, Stefan G. Spitzer, Cardiology, Praxisklinik Herz und Gefaesse, Dresden, Sachsen, Germany, Peter Joraschky, Psychosomatic Medicine, University Hospital Carl Gustav Carus, TU Dresden, Dresden, Sachsen, Germany

99) Abstract 1624

POST-TRAUMATIC STRESS SYMPTOMS AFTER ACUTE CORONARY SYNDROMES: A RISK FACTOR FOR MORTALITY?

Nina Rieckmann, Psychiatry, Mount Sinai School of Medicine, New York, NY, Lucia Dettenborn, Biopsychologie, Technische Universität Dresden, Dresden, Germany, Manuel Paz-Yepes, Cardiovascular Institute, Mount Sinai School of Medicine, New York, NY, Matthew M. Burg, Medicine, Columbia University, New York, New York, Karina W. Davidson, Medicine, Columbia University, New York, NY

100) Abstract 1322

ANXIETY DISORDERS IN PATIENTS WITH IMPLANTABLE CARDIOVERTER DEFIBRILLATOR (ICD): PREVALENCE AND ACTUAL TREATMENT

Saskia Lang, Psychosomatic and General Internal Medicine, Rüdiger Becker, Cardiology, Angiology, and Pneumology, Wolfgang Herzog, Bernd Löwe, Psychosomatic and General Internal Medicine, University of Heidelberg, Heidelberg, Germany

101) Abstract 1398

TOWARDS AN UNDERSTANDING OF THE MOLECULAR MECHANISMS INVOLVED IN INTERFERON-INDUCED DEPRESSION

Thomas Meyer, Christoph Herrmann-Lingen, Psychosomatic Medicine and Psychotherapy, University of Marburg, Marburg, Germany, Uwe Vinkemeier, Signal transduction, Forschungsinstitut für Molekulare Pharmakologie, Berlin, Germany

102) Abstract 1804

RSA IN MAJOR DEPRESSIVE DISORDER: SLEEP QUALITY, PHYSICAL ACTIVITY AND RESPIRATION ACCOUNT FOR DEFICITS IN RSA LEVEL BUT NOT DEFICITS IN RSA REACTIVITY AND REBOUND

Kristen Salomon, Jonathan Rottenberg, April Clift, Sarah Bolden, Psychology, University of South Florida, Tampa, FL

103) Abstract 1191

THE EFFECTS OF DEPRESSION ON CARDIOVASCULAR RECOVERY AFTER EXERCISE IN MEN AND WOMEN

Jennifer L. Gordon, Kim L. Lavoie, André Arsenault, Roxanne Pelletier, Philippe Stébéne, Blaine Ditto, Simon L. Bacon, Nuclear Medicine, Montreal Heart Institute, Montreal, Quebec, Canada

104) Abstract 1182

EFFECTS OF MOOD DISORDERS AND ENDOTHELIAL FUNCTION ON EXERCISE-INDUCED BLOOD PRESSURE ELEVATIONS

R Pelletier, S L. Bacon, P S. Stébéne, J Gordon, S Pelaez, C Laurin, B Meloche, Nuclear Medicine; Psychology, A Arsenault, Nuclear Medicine; Psychology, K L. Lavoie, Nuclear Medicine; Psychology, Montreal Heart Institute; UQAM, Montreal, Quebec, Canada

105) Abstract 1085

HIGHER CATECHOLAMINE EXCRETION RATES IN DEPRESSED COMPARED TO NON-DEPRESSED PARTICIPANTS ONLY AMONG THOSE WHO ARE NORMAL WEIGHT

Lucia Dettenborn, Biopsychology, TU Dresden, Dresden, Germany, Nina Rieckmann, Department of Psychiatry, Mount Sinai School of Medicine, New York, NY, Joseph E. Schwartz, Psychiatry and Behavioral Science, Stony Brook State University of New York, Stony Brook, New York, Karina W. Davidson, Thomas G. Pickering, General Medicine, Columbia University, New York, New York, Linda M. Gerber, Department of Public Health, Weill Medical College of Cornell University, New York, New York

106) Abstract 1648

PREDICTING SHORT-TERM OUTCOME IN WELL-BEING FOLLOWING SUICIDAL BEHAVIOUR: THE MODERATING EFFECTS OF SOCIAL PERFECTIONISM AND POSITIVE FUTURE THINKING

Rory C. O'Connor, Psychology, University of Stirling, Stirling, Stirlingshire, Scotland

107) Abstract 1345

ASSOCIATION BETWEEN SEROTONIN TRANSPORTER GENE AND ALEXITHYmia

Michiko Kano, Psychosomatic Medicine, Ohta Nishinouchi Hospital, Koriyama, Fukushima, Japan, Mizuno Tomoko, Yuko Kawano, Behavioral Medicine, Masashi Aoki, Yasuto Itoyama, Department of Neurology, Shin Fukudo, Behavioral Medicine, Tohoku University, Sendai, Miyagi, Japan

108) Abstract 1163

THE DIFFERENTIAL IMPACT OF DEPRESSIVE AND ANXIETY DISORDERS ON A NOVEL MEASURE OF ENDOTHELIAL FUNCTION

K L. Lavoie, S L. Bacon, R Pelletier, P S. Stéhenne, J Gordon, B Meloche, J Veldhuizen van Zanten, A Arsenault, Nuclear Medicine; Psychology, Montreal Heart Institute; UQAM, Montreal, Quebec, Canada

109) Abstract 1556

SYMPTOMS OF ANXIETY AND DEPRESSION IN MEDICAL STUDENTS: RELATIONSHIP WITH BIG-FIVE PERSONALITY DIMENSIONS AND VULNERABILITY TO STRESS

Adomas Bunevicius, Faculty of Medicine, Kaunas University of Medicine, Garliava, Lithuania, Arune Katkute, Faculty of Medicine, Kaunas University of Medicine, Kaunas, Lithuania, Robertas Bunevicius, Institute of Psychophysiology and Rehabilitation, Kaunas University of Medicine, Palanga, Lithuania

110) Abstract 1700

CHANGES IN DYSPNEA AND VENTILATORY BEHAVIOR ACROSS REPEATED EXPERIENCES OF HYPERCAPNIA: EFFECTS OF ANXIETY

Omer J. Van den Bergh, Li Wan, Ilse Van Diest, Steven De Peuter, Katleen Bogaerts, Psychology, University of Leuven, Leuven, Belgium, Jorge Gallego, INSERM U676, Hôpital Robert-Debré, Paris, France, Karel P. Van de Woestijne, Department of Lung Diseases, University of Leuven, Leuven, Belgium

111) Abstract 1739

ALEXITHYmia AND EMOTIONAL AWARENESS IN HYPERTENSIVES : STATE OR TRAIT ?

Silla M. CONSOLI, Bernard ROCH, Cedric LEMOGNE, C-L Psychiatry, Pierre-François PLOUIN, Hypertension, European Georges Pompidou Hospital, Paris, France

112) Abstract 1618

DYSRHYTHMOGENIC POTENTIAL IN PSYCHIATRIC PATIENTS

C C. Grant, Sports Medicine, M Viljoen, Physiology, University of Pretoria, Pretoria, Gauteng, South Africa

113) Abstract 1280

HORMONAL REPLACEMENT THERAPY (HRT) AND PSYCHIATRIC DISORDERS: THE ASSOCIATION WITH ISCHEMIA

C Laurin, Nuclear Medicine; Psychology, K L. Lavoie, A Arsenault, Nuclear Medicine; Psychology, Montreal Heart Institute; UQAM, Montreal, Quebec, Canada, S L. Bacon, Nuclear Medicine; Exercise Science, Montreal Heart Institute; Concordia University, Montreal, Quebec, Canada

114) Abstract 1216

EVALUATING THE OUTCOME OF INPATIENT PSYCHOSOMATIC TREATMENT BY FUNCTIONAL NEUROIMAGING: A CONTROLLED STUDY WITH PATIENTS WITH PANIC DISORDER

Manfred E. Beutel, Dept of Psychotherapeutic Med & Psychoso, Klinik und Poliklinik für Psychosomatische Medizin u. Untere Zahlbacher Str., Mainz, Germany, Sylvia Dietrich, Klinik f. Psychosomatische Medizin u. Psychotherapie, Michael Huber, Klinik f Psychosom Med Psychother, University of Mainz, Mainz, Germany, Rudolf Stark, Dieter Vaitl, BION, University of Giessen, Giessen, Germany, Hong Pan, Functional Neuroimaging Lab, Weill Med. College, Dept Psychiatry, New York, New York, NY, Emily Stern, Functional Neuroimaging Lab, Weill Medical College, Dept of Psychiatry, New York, NY, David Silbersweig, Functional Neuroimaging lab, Weill Medical College, Dept. of Psychiatry, New York, NY

115) Abstract 1854

META-ANALYSIS OF PHARMACOTHERAPIES IN ADULT ATTENTION-DEFICIT/HYPERACTIVITY DISORDER (ADHD)

Ágnes Mészáros, Pál Czobor, Viktória Simon, Sára Bálint, István Bitter, Psychiatry and Psychotherapy, Semmelweis University, Budapest, Hungary

116) Abstract 1123

POLYSOMNOGRAPHICALLY-MEASURED SLEEP ABNORMALITIES IN PTSD: A META-ANALYTIC REVIEW

Ihori Kobayashi, Jessica M. Boarts, Douglas L. Delahanty, Psychology, Kent State University, Kent, OH

117) Abstract 1555

EFFECTS OF POSTTRAUMATIC STRESS ON PHYSICAL FUNCTIONING OF MALE VETERANS IN PRIMARY CARE

Donald S. Ciccone, Helena K. Chandler, Psychiatry, UMDNJ-New Jersey Medical School, Newark, NJ, Andrea C. Cruz, Lisa M. Baker, Mia M. Downing, War-Related Illness and Injury Study Center, East Orange VAMC, East Orange, NJ

118) Abstract 1002

A PROSPECTIVE EXAMINATION OF ANTIDEPRESSANT USE AND ITS CORRELATES IN ACUTE CORONARY SYNDROME PATIENTS

Sherry L. Grace, Yvonne W. Leung, Kinesiology and Health Science, York University, Toronto, Ontario, Canada, Donna E. Stewart, Women's Health Program, University Health Network, Toronto, Ontario, Canada

Thursday, March 8, 2007

119) Abstract 1568

PSYCHOACTIVE MEDICATION USE AND NON-ADHERENCE FOR MENTAL HEALTH PROBLEMS IN CANADIAN SENIORS

Maida J. Sewitch, Medicine, McGill University Health Center, Montreal, Quebec, Canada, Martin Cole, Psychiatry, Jane McCusker, Antonio Ciampi, Epidemiology and Biostatistics, McGill University, Montreal, Quebec, Canada

120) Abstract 1451

INVESTIGATION OF PHYSICAL ACTIVITY CHANGE BEFORE AND AFTER PANIC ATTACKS IN PANIC DISORDER PATIENTS USING A COMPUTERIZED MOMENTARY ASSESSMENT

Yoshiyuki Takimoto, Noriyuki Sakamoto, Kazuhiro Yoshiuchi, Hiroaki Kumano, Akira Akabayashi, Stress Science and Psychosomatic Medicine, The University of Tokyo, Tokyo, Japan

121) Abstract 1168

ANXIETY AND DEPRESSION AFTER RECURRENT SPONTANEOUS ABORTION

Suzana M. Tosic Golubovic, Psychiatry, University Clinic Centre Psychiatry Clinic Nis, Gornja Toponica, Serbia, Serbia, Srbobran M. Miljkovic, Julijana G. Nikolic Popovic, Psychiatry, University of Nis, Nis, Serbia, Serbia, Dragoslava S. Gugleta, Psychiatry, University Clinic Centre Psychiatry Clinic Nis, Gornja Toponica, Serbia, Serbia

122) Abstract 1516

THE ASSOCIATION BETWEEN ASTHMA SELF-EFFICACY, PSYCHIATRIC DISORDERS, AND STRESS-INDUCED ASTHMA

M Joseph, A Bouchard, H Favreau, B Ditto, SL Bacon, KL Lavoie, Chest Medicine; Psychology, Hôpital du Sacré-Coeur; McGill; UQAM, Montreal, Quebec, Canada

123) Abstract 1164

THE ASSOCIATION BETWEEN PSYCHIATRIC DISORDERS, PSYCHOLOGICAL DISTRESS, AND ASTHMA SELF-EFFICACY

A Bouchard, H Favreau, M Joseph, S L. Bacon, C Laurin, M Piccioni, K L. Lavoie, Chest Medicine; Psychology, Hôpital du Sacré-Coeur; UQAM, Montreal, Quebec, Canada

124) Abstract 1166

EFFECTS OF CENTRAL AND TOTAL BODY FAT ON ASTHMA MORBIDITY

M Piccioni, Ex Sci, Pneumology, U Concordia, HSC, Mtl, QC, Can, K L. Lavoie, A Bouchard, H Favreau, Psychology, Pneumology, UQAM, HSC, Mtl, QC, Can, S L. Bacon, Pneumology; Ex. Sci., Hopital du Sacre Coeur; U Concordia, Mtl, QC, Can

125) Abstract 1165

WHAT FACTORS ARE ASSOCIATED WITH SUICIDAL IDEATION IN ASTHMA PATIENTS?

H Favreau, A Bouchard, M Joseph, M Piccione, S L. Bacon, M Labrecque, K L. Lavoie, Chest Medicine; Psychology, Hôpital du Sacré-Coeur; UQAM, Montreal, Quebec, Canada

126) Abstract 1305

CHANGES IN HEMOCONCENTRATION AND BLOOD LIPIDS FOLLOWING STRESS IN SYSTEMIC HYPERTENSION

Petra H. Wirtz, Ulrike Ehlert, Luljeta Emini, Katharina Ruedisueli, Sara Groessbauer, Carmen Baertschi, Clinical Psychology and Psychotherapy, University of Zurich, Zurich, Zurich, Switzerland, Roland Von Kanel, General Internal Medicine, University Hospital of Berne, Berne, Berne, Switzerland

127) Abstract 1241

STRESS-INDUCED HEMOCONCENTRATION AND RECOVERY TIME: EFFECTS OF TASK DURATION

Jet Veldhuijzen van Zanten, Dolf de Boer, Christopher Ring, Douglas Carroll, School of Sport and Exercise Sciences, University of Birmingham, Birmingham, W Mids, UK

128) Abstract 1384

MIND YOUR MIND: PSYCHOLOGICAL MINDEDNESS PREDICTS HEART RATE VARIABILITY IN POST-MYOCARDIAL INFARCTION PATIENTS

Ivan Nyklicek, Elisabeth J. Martens, Medical Psychology, Tilburg University, Tilburg, NB, Netherlands, Balázs M. Szabó, Cardiology, St. Elisabeth Hospital, Tilburg, NB, Netherlands, Johan Denollet, CoRPS Medical Psychology, Tilburg University, Tilburg, NB, Netherlands

129) Abstract 1388

NOW YOU SEE IT, NOW YOU DON'T: RESTING HEART RATE VARIABILITY IS RELATED TO THE STARTLE REFLEX TO PICTURES PRESENTED OUTSIDE OF CONSCIOUS AWARENESS

Julian F. Thayer, Psychology, Ohio State University, Columbus, OH, Elisabeth Ruiz Padiá, Psychology, University of Jaén, Jaén, J, Spain

130) Abstract 1379

EMOTION REGULATION DISTURBANCES IN FEMALE PATIENTS WITH FIBROMYALGIA

Henriët van Middendorp, Rinie Geenen, Lorenz J. van Doornen, Clinical and Health Psychology, Utrecht University, Utrecht, UT, Netherlands, Johannes W. Jacobs, Johannes W. Bijlsma, Rheumatology and Clinical Immunology, University Medical Center, Utrecht, UT, Netherlands, Mark A. Lumley, Psychology, Wayne State University, Detroit, MI

131) Abstract will not be presented

6:30 - 7:30 pm

Mentor / Mentee Reception

Room: Historical Hall

(followed by an organized dinner for students at local restaurant)

Friday, March 9, 2007

7:00 am

Registration

Room: Ballroom Foyer

7:00 - 8:00 am

Breakfast Roundtable #7 ~ Best Practices

Treatment of Depression in Patients with Coronary Artery Disease and Congestive Heart Failure

Christoph Herrmann-Lingen, MD and Peter A. Shapiro, MD

Room: Dominican Restaurant

Coronary artery disease and congestive heart failure are leading causes of disability and death in the developed world. Innumerable studies have demonstrated the high prevalence of depression in patients with these forms of heart disease, and the strong link between depression in heart disease patients and poor medical and quality of life outcomes. How should depression be treated in these patients, and with what expectations? We will review issues and current evidence regarding efficacy, side effects, and general health effects of psychotherapy and medication treatments for depression in cardiac patients and encourage discussion of clinical case material.

Breakfast Roundtable #8 ~ Statistics

Analysis of Interactions in Psychosomatic Medicine: Do You Really Want the Leftovers?

Julian F. Thayer, PhD

Room: Matyas Room

The analysis of interactions has remained a controversial issue in biobehavioral research. Interpretations based upon examination of cell means are problematic as they contain both main effect and interaction variance. The use of contrasts to examine patterns of cell means may represent an alternative approach. These issues are particularly important for psychosomatic research as the meaning of residual (interaction) variance can be nonsensical in typical research designs. In this discussion the many issues related to the analysis of interactions will be presented. The exact nature of interactions as residuals will be discussed. In addition, the use of contrasts to test patterns of cell means will be presented. Researchers will be guided on how to choose the correct analysis to answer their particular research question. Armed with these tools researchers should be able to construct more precise hypotheses and perform more accurate analyses of their data.

8:00 - 8:50 am

President's Address

"The Quest for Clinical Relevance in Psychosomatic Medicine"

Peter A. Shapiro, MD

Introduction: William R. Lovallo, PhD

Room: Ballroom A/B/C

9:00 - 9:45 am

Alvin P. Shapiro Award Lecture

"Late Effects of Cancer Treatment: the Mind-Body Connection"

Patricia A. Ganz, MD

Introduction: Lorenzo Cohen, PhD

Room: Ballroom A/B/C

By attending this lecture, attendees will become familiar with:

- 1) Common late effects of cancer treatment, including fatigue, insomnia, and cognitive problems
- 2) The biopsychosocial correlates of these late effects, as well as potential mechanisms for their development
- 3) Potential strategies for the amelioration and management of these symptoms.

9:45 - 10:00 am

Break

Room: Ballroom Foyer

10:00 am - 12:00 pm

Invited Plenary Symposium

"New Frontiers in Psychosomatic Medicine: Affect Science, Brain Science and Genetics"

Chair and Discussant: Richard Lane, MD, PhD; Presenters: Ahmad Hariri, PhD; Kevin Ochsner, PhD; and Christian Keysers, PhD

Room: Ballroom A/B/C

Affect science, neuroscience and genetics have been identified by APS leadership as three key areas of growth in psychosomatic medicine research. Many of the risk factors and targets of intervention in psychosomatic medicine involve behavioral states (e.g. depression, stress) that are increasingly understood as manifestations of dysregulated emotion. The explosive expansion of knowledge in neuroscience provides unprecedented opportunities to understand how key psychological and social variables in psychosomatic medicine are instantiated in the brain. And the revolution in genetics similarly provides powerful new tools for understanding what can and cannot be changed among the many determinants of disease susceptibility and progression. This plenary symposium will highlight some of the cutting edge findings in these three areas of emphasis from three world-class scientists. Our hope is that these presentations will deepen appreciation of the biological mechanisms underlying the psychosocial variables that have been the mainstay of our field, and in so doing promote research on the mechanisms linking mind and body.

Dr. Ahmad Hariri will touch on all three areas of emphasis by discussing how genetic variables influence serotonin function that in turn influence the response of the amygdala to affective stimuli. Dr. Christian Keysers will review the latest findings regarding mirror neurons and the brain basis of empathy to show how interpersonal transmission of behavior can potentially occur by observation alone. Dr. Kevin Ochsner will show how intentional strategies such as reappraisal and suppression change activity in key brain areas. The three presentations will therefore address how relatively invariant (Hariri), automatic (Keysers) and consciously intended (Ochsner) factors contribute to mind and brain function as they interact with the body.

At the conclusion of this symposium audience members will:

- 1) Appreciate that neuroimaging is a versatile tool that provides real insight into the brain basis of behavioral and mental states;
- 2) Understand how variation in the genes that regulate serotonin function have a major influence on how the brain is activated in response to emotional stimuli;
- 3) Understand the phenomenon of mirror neurons and its

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relevance to the social transmission of mental states and behaviors;

- 4) Appreciate that our understanding of the brain basis of clinically-relevant emotion regulation strategies is becoming increasingly sophisticated.

12:00 - 1:15 pm

Lunch on your own / Roundtable Lunches

Psychosomatic Medicine Editorial Board Meeting

Room: Anjou Room

Roundtable #9 – Lunch

New Frontiers in Psychosomatic Medicine: Affect Science, Brain Science and Genetics

Ahmad Hariri, PhD; Kevin Ochsner, PhD; Christian Keysers, PhD; and Richard Lane, MD, PhD

Room: Dominican Restaurant

This roundtable will provide a forum for follow-up discussion to the symposium “New Frontiers in Psychosomatic Medicine: Affect Science, Brain Science and Genetics.” Symposium presenters will take part in the luncheon and will be available for questions and discussion based on their presentations. This is also an opportunity to exchange views on the importance, or lack thereof, of each of these three areas of research in psychosomatic medicine.”

Roundtable #10 – Lunch

New Developments in PNI Research

Anna Marsland, PhD, RN and Mark Opp, PhD

Room: Gizella Room

A growing body of recent evidence supports immune-to-brain communication, with peripheral immune activation resulting in behavioral, affective and cognitive disturbances. This roundtable will provide an opportunity to discuss recent animal and human evidence linking peripheral proinflammatory cytokine levels to brain activity. We will also consider possible mechanisms of these effects and the implications of these afferent pathways. Finally it is hoped that this discussion will draw out limitations of the current literature and stimulate consideration of new directions in PNI.

Roundtable #11 – Lunch

Psychosomatic Medicine Meets Disease Management: Opportunities And Challenges

Wayne Katon, MD and Steven Locke, MD

Room: Matyas Room

The 2001 Institute of Medicine Report on quality of care of chronic medical illnesses stated: “Between the health care we have and the health care we could have lies not just a gap, but a chasm.” The disease management industry is a rapidly growing segment of the healthcare market that addresses these gaps in quality of care delivered to those with chronic medical conditions. Two approaches have been developed to improve gaps in quality of care of chronic medical illness: the chronic care model developed by Wagner and colleagues, which develops teams that are integrated into primary care and the for-profit disease management industry, which is largely telephone-based and less integrated into the medical care system.

Gaps in knowledge and practice exist in large part due to an

historical preferential focus on acute care in many clinical settings. Demographic changes such as the aging of Baby Boomers, coupled with lifestyle and behavioral risk factors that favor the development of chronic conditions (e.g., diabetes) have challenged the healthcare system at the interface of primary care, specialty care, and behavioral health. Psychosomatic medicine research has addressed the prevalence and clinical and cost impact of depression when it complicates the care of patients with chronic medical conditions. This research has shown that depression is associated with poorer clinical outcomes, greater costs of care, and poorer adherence to treatments. Because treatment of depression has been shown to improve outcomes, reduce costs, and increase adherence in some studies, further translational research and dissemination of best practices is warranted.

This roundtable lunch is for psychosomatic medicine researchers who do mental health services research in general medical settings, as well as for clinical researchers who study or use behavioral interventions with medical populations such as patients with cancer, diabetes, HIV/AIDS, coronary artery disease, asthma, fibromyalgia, or other chronic conditions.

1:15 - 2:45 pm

Concurrent Sessions

Symposium 1343

Biobehavioral Aspects of Disease Processes: Fundamental and Clinical Perspectives

Chair and Discussant: Neil Schneiderman, PhD

Room: Ballroom B

PSYCHOSOCIAL FACTORS AND INFLAMMATION IN CARDIOVASCULAR DISEASE

Andrew Steptoe, Epidemiology and Public Health, University College London, London, N/A, United Kingdom

SLEEP DURATION AND THE METABOLIC SYNDROME

Martica Hall, Psychiatry, Western Psychiatric Institute & Clinic, Pittsburgh, PA, Matthew F. Muldoon, Richard Jennings, Daniel J. Buysse, Medicine, University of Pittsburgh, Pittsburgh, PA, J. D. Flory, Unknown, Queens College, Flushing, NY, S. B. Manuck, Medicine, University of Pittsburgh, Pittsburgh, PA

LONG TERM PROGRAMMING EFFECTS OF NEONATAL STEROID TREATMENT IN HUMANS: CONSEQUENCES FOR NEURODEVELOPMENTAL OUTCOME, HPA-AXIS REACTIVITY AND THE CYTOKINE BALANCE AT SCHOOL AGE

Cobi J. Heijnen, Immunology, Children University Hospital, Utrecht, The Netherlands, The Netherlands, F. van Bel, R. Karemaker, Psychoneuroimmunology, L. van Doornen, Neonatology, A. Kavelaars, Psychoneuroimmunology, University Medical Center Utrecht, Utrecht, N/A, The Netherlands

DISTRESS, INFLAMMATION, OXIDATIVE STRESS AND IMMUNE RECONSTITUTION IN HIV/AIDS

Barry Hurwitz, J. Klaus, Psychology, University of Miami, Miami, FL, J. Greeson, Psychology, Duke University Medical Center, Durham, NC, M. Llabre, Psychology, University of Miami, Miami, FL, N. Schneiderman, Psychology, University of Miami, Coral Gables, FL

Symposium 1114

Neural Underpinnings of Cardiovascular Vulnerability: Convergent Evidence from Neuroimaging

Chair: Hugo Critchley, DPhil

Room: Ballroom A

NEURAL CORRELATES OF VAGAL TONE DURING EMOTION

Richard D. Lane, Psychiatry, University of Arizona, Tucson, Arizona, Kateri McRae, Psychology, University of Arizona, Tucson, AZ, Eric M. Reiman, Psychiatry, Banner Good Samaritan Medical Center, Phoenix, AZ, Geoffrey L. Ahern, Neurology, University of Arizona, Tucson, AZ, Julian F. Thayer, Psychology, Ohio State University, Columbus, OH

BASELINE VAGAL TONE PREDICTS BOLD RESPONSE DURING ELICITATION OF GRIEF

Mary-Frances O'Connor, Cousins Center for Psychoneuroimmunology, UCLA, Los Angeles, California

FUNCTIONAL NEUROANATOMY OF EXAGGERATED CARDIOVASCULAR REACTIVITY TO STRESS

Peter J. Gianaros, J Richard Jennings, Karen A. Matthews, Psychiatry, University of Pittsburgh, Pittsburgh, PA

SHAPING OF AUTONOMIC REACTIONS BY PERIPHERAL FEEDBACK: FURTHER INSIGHT INTO CARDIOVASCULAR VULNERABILITY

Hugo D. Critchley, Psychiatry, Brighton and Sussex Medical School, Brighton, East Sussex, UK, Marcus A. Gray, WDIN, UCL Institute of Neurology, London, GL, UK, Peter Taggart, Heart Hospital, UCLH, London, GL, UK

Symposium 1610

The Biopsychosocial Model in Irritable Bowel Syndrome, Chronic Fatigue Syndrome and Fibromyalgia: Commonalities in Psychobiological and Psychological Findings

Chair: Francis Hunter Creed, MD

Room: Ballroom C

PSYCHOSOCIAL RISK FACTORS ARE MODERATED THROUGH DYSFUNCTION OF THE HYPOTHALAMIC PITUITARY ADRENAL STRESS AXIS IN THE ONSET OF CHRONIC WIDESPREAD MUSCULOSKELETAL PAIN

John McBeth, ARC Epidemiology Unit, University of Manchester, Manchester, UK, UK, Alan J. Silman, Yee H. Chiu, ARC Epidemiology Unit, David Ray, Medicine, Christopher Dickens, Psychiatry, University of Manchester, Manchester, UK, Gary Macfarlane, Epidemiology, University of Aberdeen, Aberdeen, Scotland

BIRDS OF A FEATHER CLUSTER TOGETHER: SIMILARITIES AND DIFFERENCES IN THE PSYCHOLOGICAL PREDICTORS OF CHRONIC FATIGUE SYNDROME AND IRRITABLE BOWEL SYNDROME

Rona E. Moss-Morris, School of Psychology, University of Southampton, Southampton, UK, Meagan Spence, Psychological Medicine, University of Auckland, Auckland, New Zealand

DYSREGULATION OF THE HYPOTHALAMIC-PITUITARY-ADRENAL (HPA) AXIS AND ITS ASSOCIATION WITH SYMPTOMS IN IRRITABLE BOWEL SYNDROME AND FIBROMYALGIA

Lin Chang, CURE: Digestive Diseases Research Center, UCLA, Los Angeles, California, Naliboff Bruce, Psychology, UCLA, Los Angeles, Ca

SOMATISATION PREDICTS OUTCOME OF PSYCHOLOGICAL TREATMENT IN PEOPLE WITH SEVERE IRRITABLE BOWEL SYNDROME

Francis H. Creed, Psychiatry, University of Manchester, Manchester, UK

Symposium

ADVANCES IN THE STUDY OF HEALTH DISPARITIES

David S. Williams, PhD, Harvard University, Boston, MA, USA., Thomas LaVeist, PhD, Johns Hopkins University, Baltimore, MD, USA, Julian Thayer, Ohio State University, Columbus OH, USA

Room: St. Istvan/St. Imre Room

2:45 - 3:00 pm

Break

Room: Ballroom Foyer

3:00 - 4:00 pm

Concurrent Sessions

Symposium 1161

Mind, Brain, Inflammation: Lessons From the Gut

Chair: Susan Levenstein, MD

Room: Ballroom A

THE EFFECTS OF ACUTE AND CHRONIC STRESS ON SYSTEMIC AND MUCOSAL MEASURES OF INFLAMMATION IN ULCERATIVE COLITIS

Joel E. Mawdsley, Gastroenterology, Barts and London, Whitechapel, London, United Kingdom, David S. Rampton, Gastroenterology, Barts and Royal London, Whitechapel, London, United Kingdom

FROM INCONSISTENCY TO SPECIFICITY: MARKERS OF PSYCHOPHYSIOLOGICAL INTERACTION IN ULCERATIVE COLITIS

R. G. Maunder, W. J. Lancee, Psychiatry, G. R. Greenberg, Gastroenterology, Mount Sinai Hospital, University of Toronto, Toronto, Ontario, Canada

CROHN'S DISEASE AND PSYCHOSOCIAL PROBLEMS: EXPLORING A POSSIBLE BIOLOGICAL LINK WITH INFLAMMATION

Philippe Persoons, Lukas Van Oudenhove, Koen Demyttenaere, Psychiatry, Séverine Vermeire, Roger Servaes, Paul Rutgeerts, Gastroenterology, Katholieke Universiteit Leuven, Leuven, -, Belgium

POST-INFECTIOUS IBS AND IBD-IBS: BLURRING THE BOUNDARIES

Douglas A. Drossman, Medicine and Psychiatry, Spencer D. Dorn, Medicine, University of North Carolina, Chapel Hill, NC

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Paper Session

Genetics

Chair: Redford Williams, MD

Room: Ballroom B

Abstract 1313: THE GLYCINE/ARGININE16 ADRENOCEPTOR POLYMORPHISM AND ITS ROLE IN DEVELOPING HYPERTENSION

Alexander Thomas, Department of psychosomatics and Psychotherapy, Markus Wehland von Trebra, Institute of clinical pharmacology, Miriam Rudat, Cora S. Weber, Hans C. Deter, Department of psychosomatics and psychotherapy, Charité, Campus Benjamin Franklin, Berlin, Berlin, Berlin, Germany

Abstract 1315: GNAS1 POLYMORPHISM IS ASSOCIATED WITH PSYCHOSOCIAL FACTORS AND CARDIOVASCULAR REACTIVITY TO STRESS IN AFRICAN AMERICANS

Mildred A. Pointer, JLC-BBRI, Marilyn McClelland, School of Business, Chandra Somasundaram, JLC-BBRI, Jonathan Livingston, Psychology, Sadiqa Yancey, JLC-BBRI, NC Central University, Durham, NC, Nolen Morten, Gregory Gibson, Department of Genetics, NC State University, Raleigh, NC

Abstract 1853: ANGER AND AGGRESSION RELATED TRAITS ARE ASSOCIATED WITH POLYMORPHISMS OF THE SEROTONIN RECEPTOR 2C (HTR2C) GENE IN WOMEN

I Halder, S B. Manuck, R Ferrell, University of Pittsburgh, Pittsburgh, PA

Abstract 1407: SEROTONIN TRANSPORTER GENE POLYMORPHISM CAN EXPLAIN BRAIN AND PHYSIOLOGICAL REACTIVITY TO ACUTE STRESS

Hideki Ohira, Masahiro Matsunaga, Tokiko Isowa, Psychology, Nagoya University, Nagoya, Japan, Michio Nomura, Psychology, Tokai Women's University, Kakamigahara, Japan, Naho Ichikawa, Kenta Kimura, Makoto Miyakoshi, Psychology, Nagoya University, Nagoya, Japan

Paper Session

Sociodemographic Factors and Health in Middle and Older Aged Adults

Chair: Tené Lewis, PhD

Room: St. Istva/St. Imre Room

Abstract 1010: SUBJECTIVE SES IS RELATED TO BODY COMPOSITION AND PHYSICAL ACTIVITY

Jennifer Phillips, Psychology, University of Pittsburgh, Pittsburgh, PA, Serina Neumann, Psychiatry and Behavioral Sciences, Eastern Virginia Medical School, Norfolk, VA, Janine Flory, Psychology, Queens College, Flushing, NY, Matthew Muldoon, Clinical Pharmacology, Stephen Manuck, Psychology, University of Pittsburgh, Pittsburgh, PA

Abstract 1340: HOSTILITY AND VISCERAL FAT IN AFRICAN-AMERICAN AND CAUCASIAN WOMEN

Tené T. Lewis, Epidemiology & Public Health, Yale University School of Medicine, New Haven, CT, Susan Everson-Rose, Kelly Karavolos, Lynda H. Powell, Preventive Medicine, Rush University Medical Center, Chicago, IL

Abstract 1506: THE ASSOCIATION BETWEEN CAROTID INTIMA-MEDIA THICKNESS AND COGNITIVE FUNCTION: DOES SOCIOECONOMIC CONTEXT MATTER?

Archana Singh-Manoux, U687, INSERM, St-Maurice, France

Paper Session

Work Stress & CVD

Chair: Maria Kopp, MD, PhD

Room: Ballroom C

Abstract 1189: JOB STRAIN AND INCIDENT ISCHEMIC DISEASE IN YOUNGER AND OLDER EMPLOYEES: THE WOLF STOCKHOLM STUDY

Mika Kivimäki, Department of Epidemiology and Public Health, University College London, United Kingdom, London, United Kingdom, Töres Theorell, National Institute for Psychosocial Medicine, Karolinska Institutet, Stockholm, Sweden, Hugo Westerlund, National Institute for Psychosocial Medicine, Stockholm, Sweden, Jussi Vahtera, Finnish Institute of Occupational Health, Helsinki, Finland, Lars Alfredsson, Institute of Environmental Medicine, Karolinska Institutet, Stockholm, Sweden

Abstract 1349: COVERT COPING WITH UNFAIR TREATMENT AT WORK IS ASSOCIATED WITH INCREASED RISK OF INCIDENT MYOCARDIAL INFARCTION AND CARDIAC DEATH AMONG MEN

Hugo Westerlund, Work Organisation and Health, National Institute of Psychosocial Medicine, Stockholm, Sweden, Mika Kivimäki, Department of Epidemiology and Public Health, University College London, London, United Kingdom, Töres Theorell, National Institute of Psychosocial Medicine, Stockholm, Sweden, Lars Alfredsson, Institute of Environmental Medicine, Karolinska Institutet, Stockholm, Sweden

Abstract 1638: AN INTERACTIVE EFFECT OF NEUREGULIN-1 AND TYPE A BEHAVIOR ON A RELATIONSHIP BETWEEN WORK STRESS AND ATHEROSCLEROSIS

Liisa Keltikangas-Järvinen, Psychology, University of Helsinki, Helsinki, Helsinki, Finland

Abstract 1528: PSYCHOSOCIAL FACTORS AND PLASMA HEAT SHOCK PROTEIN (HSP) 60

Katie O'Donnell, Epidemiology and Public Health, Alireza Shamaei-Tousi, Brian Henderson, Eastman Dental Institute, Andrew Steptoe, Epidemiology and Public Health, University College London, London, UK

4:00 - 4:15 pm

Break

Room: Ballroom Foyer

4:15 - 5:15 pm

Concurrent Sessions

Paper Session

Psycho-Oncology: Beliefs, Emotions and Support

Chair: Lorenzo Cohen, PhD

Room: Ballroom B

Abstract 1825: WOMEN'S BELIEFS AND ATTITUDES ABOUT CERVICAL CANCER SCREENING

Adriana S. Baban, *Psychology, Babes-Bolyai University, Cluj-Napoca, Romania*

Abstract 1225: AN EVALUATION OF THE ABSOLUTE AND RELATIVE STABILITY OF ALEXITHYMIAN WOMEN WITH BREAST CANCER

Olivier P. Luminet, Vincent Jadoulle, *Psychology, Catholic University of Louvain (UCL), Louvain-la-Neuve, Belgium*

Abstract 1339: PRELIMINARY EVIDENCE FOR UNIQUE EFFECTS OF RELATIONSHIP SUPPORT AND EMOTIONAL PROCESSING ON MORTALITY IN WOMEN WITH BREAST CANCER

Karen L. Weihs, *Psychiatry & Family Medicine, U. of Arizona, Tucson, AZ*,
Tim Enright, *Psychiatry, GWU, Washington, DC*

Abstract 1679: PRE-SURGICAL STRESS MANAGEMENT FOR MEN WITH EARLY STAGE PROSTATE CANCER UNDERGOING RADICAL PROSTATECTOMY

Lorenzo Cohen, *Behavioral Science, The University of Texas M. D. Anderson Cancer Center, Houston, Texas*, C. Pettaway, R. Babaian, L. Pisters, *Urology, A. Harrison-Fortier, D. Devine, P. Parker, Behavioral Science, The University of Texas M. D. Anderson Cancer Center, Houston, TX*

Paper Session

Risk Factors in Cardiovascular Disease

Chair: William Lavallo, PhD

Room: Ballroom A

Abstract 1069: RR INTERVAL VARIABILITY IS INVERSELY RELATED TO SERUM IL-6 AND CRP LEVELS IN YOUNG ADULTS: THE CARDIA STUDY

Richard P. Sloan, *Psychiatry, Columbia University, New York, NY*, Heather McCreath, *Geriatrics, UCLA, Los Angeles, CA*, Kevin J. Tracey, *Feinstein Institute, North Shore University Hospital, Manhasset, New York*, Stephen Sidney, *Division of Research, Kaiser Permanente, Oakland, CA*, Kiang Liu, *Preventive Medicine, Northwestern University, Chicago, IL*, Teresa Seeman, *Geriatrics, UCLA, Los Angeles, CA*, Kevin J. Tracey, *Feinstein Institute, North Shore University Hospital, Manhasset, NY*

Abstract 1219: STRESS-INDUCED ANGER AND TRAIT ANGER ARE RELATED TO QT VARIABILITY INDEX AND HEART RATE VARIABILITY IN ICD PATIENTS

Heather L. Rogers, David S. Krantz, Mark C. Haigney, *Uniformed Services University, Bethesda, MD*, John S. Gottdiener, Willem J. Kop, *University of Maryland Hospital, Baltimore, MD*

Abstract 1204: STABLE INDIVIDUAL DIFFERENCES IN HEALTH STATUS AMONG PATIENTS WITH PERIPHERAL ARTERIAL DISEASE: A PROSPECTIVE FOLLOW-UP STUDY ON THE ADVERSE EFFECT OF TYPE-D PERSONALITY

Annelies E. Aquarius, Johan Denollet, *Medical Psychology, Tilburg University, Tilburg, The Netherlands*, Jaap F. Hamming, *Surgery, Leiden University Medical Center, Leiden, The Netherlands*, Jolanda De Vries, *Medical psychology, Tilburg*

Abstract 1709: REGULAR EXERCISE IS ASSOCIATED WITH A FAVORABLE CARDIOVASCULAR RISK PROFILE BUT DOES NOT INFLUENCE STRESS-REACTIVITY

Eco J. De Geus, *Biological Psychology, Vrije Universiteit, Amsterdam, NH, Netherlands*, Harold Snieder, *Department of Pediatrics, Medical College of Georgia, Augusta, GA*, Dorret I. Boomsma, *Biological Psychology, Vrije Universiteit, Amsterdam, NH, Netherlands*

Paper Session

Associations of Anxiety and Depression with Physical Health, Health Behaviors and Intimate Relationships

Chair: Robert Swenson, MD

Room: Ballroom C

Abstract 1192: ABDOMINAL OBESITY AND THE INCIDENCE OF DEPRESSION IN AN OLDER POPULATION

N Vogelzangs, B Penninx, A Beekman, *Psychiatry, VU University Medical Center, Amsterdam, The Netherlands*, G Brenes, *Psychiatry, Wake Forest University, Winston-Salem, NC*, A Newman, *Epidemiology, University of Pittsburgh, Pittsburgh, PA*, T Harris, *Epidemiology, NIA, Bethesda, MD*, S Satterfield, *Preventive Medicine, University of Tennessee, Memphis, TN*, K Yaffe, *Psychiatry, University of California, San Francisco, CA*, S Kritchevsky, *Geriatrics, Wake Forest University, Winston-Salem, NC*

Abstract 1613: GLUCOSE CLAMP SHOWS ALTERED GLUCOSE ALLOCATION IN PATIENTS WITH MAJOR DEPRESSIVE DISORDER

Wiebke Greggersen, Sebastian Rudolf, Sebastian Winn, Tilmann Menzel, Matthias Pusch, Jan Hasfurth, Kerstin M. Oltmanns, Kai G. Kahl, Eva Fassbinder, *Psychiatry and Psychotherapy, Achim Peters, Internal Medicine I, Ulrich Schweiger, Psychiatry and Psychotherapy, Luebeck Medical School, Lübeck, Germany*

Abstract 1844: ANXIETY AND DEPRESSION IN ADOLESCENTS WITH ASTHMA WHO SMOKE

Terry Bush, *Center for Health Studies, Group Health, Seattle, Wa*, Wayne Katon, *Psychiatry, University of Washington, Seattle, Wa*

Abstract 1687: DOES CHANGE IN RECIPROCITY PREDICT DEPRESSIVE SYMPTOMS IN MEN AND WOMEN? A 5-YEAR PROSPECTIVE STUDY

Ari Väänänen, *Work Organizations, Finnish Institute of Occupational Health, Helsinki, Finland*, Abraham P. Buunk, *Department of Social Psychology, University of Groningen, Groningen, Netherlands*, Mika Kivimäki, *Department of Psychology, University of Helsinki, Finland*, Jussi Vahtera, *Work Organizations, Finnish Institute of Occupational Health, Turku, Finland*, Markku Koskenvuo, *Department of Public Health, University of Helsinki, Finland*

Paper Session

Neuroscience & Affect Science

Chair: Richard Lane, MD, PhD

Room: St. Istvan/St. Imre Room

Abstract 1344: EMOTION REGULATION THROUGH CHANGES TO FACIAL EXPRESSION

Joshua I. Davis, *Psychology, Columbia University, NY, NY*, Ann Senghas, *Psychology, Barnard College, NY, NY*, Kevin Ochsner, *Psychology, Columbia University, NY, NY*

Friday, March 9, 2007

Abstract 1747: EXPLICIT, IMPLICIT, AND AMBIGUOUS RACISM: TRIGGERS AND AFFECTIVE RESPONSES

Elizabeth Brondolo, Nisha Brady, Department of Psychology, St. John's University, Queens, NY, Danielle Beatty, Social Personality Psychology, City University of New York, New York, NY, Shola Thompson, Asha Kumar, Department of Psychology, St. John's University, Queens, NY

Abstract 1794: FEAR OF PAIN INCREASES NEURAL ACTIVATION IN FRONTAL CORTEX AND AMYGDALA DURING PAIN ANTICIPATION

Vincent D. Costa, Margaret M. Bradley, Psychology, Peter J. Lang, Clinical and Health Psychology, University of Florida, Gainesville, FL

Abstract 1532: SUBGENUAL CINGULATE ACTIVATION DURING RESPONSE INHIBITION IS RELATED TO LEVEL OF DEPRESSION

Scott C. Matthews, Alan N. Simmons, Irina A. Strigo, Martin P. Paulus, Psychiatry, University of California San Diego, La Jolla, CA

5:15 - 6:30 pm

Poster Session II

Room: 6th Floor

132) Abstract 1789

DEPRESSION RELATED MORTALITY AMONG CAD PATIENTS WITH AND WITHOUT TYPE 2 DIABETES

Anastasia Georgiades, James A. Blumenthal, Psychiatry, Charles B. McCants, Cardiology, Jonathan R. Davidson, Michael A. Babyak, Psychiatry, Michael H. Sketch, Cardiology, Richard S. Surwit, Lana L. Watkins, Psychiatry, Duke University School of Medicine, Durham, NC

133) Abstract 1561

DEPRESSIVE SYMPTOMS PREDICT PLASMA D-DIMER LEVELS IN PATIENTS WITH VENOUS THROMBOEMBOLIC DISEASE: BUFFERING EFFECT OF SOCIAL SUPPORT

René Krümmenacher, Clinical Psychology and Psychotherapy, University, Zürich, Switzerland, Franziska Demarmels Biasiutti, Hematology, University Hospital, Berne, Switzerland, Paul Lukas, Clinical Psychology and Psychotherapy, University, Zürich, Switzerland, Stefan Begré, General Internal Medicine, University Hospital, Berne, Switzerland, Ulrike Ehlert, Clinical Psychology and Psychotherapy, University, Zürich, Switzerland, Roland von Känel, General Internal Medicine, University Hospital, Berne, Switzerland

134) Abstract 1411

CORRELATES OF DEPRESSION AMONG LOW-INCOME, URBAN CARDIAC PATIENTS

Tina L. Harralson, Renee E. Walker, Matthew McLaughlin, Center for Urban Health, Albert Einstein Healthcare Network, Philadelphia, PA, Marcia Polansky, Epidemiology and Biostatistics, Drexel University School of Public Health, Philadelphia, PA

135) Abstract 1678

LONG TERM COURSE OF CORONARY HEART DISEASE PATIENTS (CHD) WITH DEPRESSIVE DISORDERS OR MENTAL DISTRESS

Jürgen Barth, Department Social & Behavioural Health Research, University of Berne, ISPM, Berne, Switzerland, Jürgen Bengel, Rehabilitation Psychology, University Freiburg, Freiburg, Germany, Martin Härter, Health Services Research, University Hospital Freiburg, Freiburg, Germany

136) Abstract 1443

CARDIAC HISTORY, PRIOR DEPRESSION, AND PERSONALITY PREDICT PERSISTENCE OF DEPRESSIVE SYMPTOMS POST-MYOCARDIAL INFARCTION

Otto R. Smith, Elisabeth J. Martens, Susanne S. Pedersen, Medical Psychology, Tilburg University, Tilburg, Noord Brabant, Netherlands

137) Abstract 1162

SELF-REPORTED SYMPTOMS OF DEPRESSION AND ANXIETY, BUT NOT CLINICAL DIAGNOSIS PREDICT ADVERSE CLINICAL EVENTS POST-MYOCARDIAL INFARCTION

Elisabeth J. Martens, Susanne S. Pedersen, Medical Psychology, Tilburg University, Tilburg, The Netherlands, Hans Bonnier, Cardiology, Catharina Hospital Eindhoven, Eindhoven, The Netherlands, Johan Denollet, Medical Psychology, Tilburg University, Tilburg, The Netherlands

138) Abstract 1094

PREDICTING ANXIETY, VITAL EXHAUSTION AND DEPRESSION AFTER ACUTE CORONARY SYNDROMES: 1 YEAR FOLLOW - UP

Paul R. Falger, Medical Psychology, University Hospital Maastricht, Maastricht, the Netherlands

139) Abstract 1846

PLATELET AND ENDOTHELIUM BIOMARKER RESPONSE TO TREATMENT WITH CITALOPRAM IN PATIENTS WITH CORONARY ARTERY DISEASE AND CO-MORBID MAJOR DEPRESSION

Louis T. Zyl, Psychiatry, Queen's University, Kingston, ON, Canada, Victor L. Serebruany, Neurology, Johns Hopkins University, Towson, MD, Francois Lesperance, Psychiatry, University of Montreal, Montreal, Quebec, Canada, Dan Atar, Cardiology, University of Oslo, Oslo, Norway, Nancy Frasure-Smith, Psychiatry, McGill University, Montreal, Quebec, Canada

140) Abstract 1083

DEPRESSION AND ANXIETY AS PREDICTORS OF HEART RATE VARIABILITY FOLLOWING MYOCARDIAL INFARCTION

Elisabeth J. Martens, Ivan Nyklíček, Medical Psychology, Tilburg University, Tilburg, The Netherlands, Balázs M. Szabó, Cardiology, Elisabeth Hospital Tilburg, Tilburg, The Netherlands, Nina Kupper, Medical Psychology, Tilburg University, Tilburg, The Netherlands

141) Abstract 1297

CARDIAC PATIENTS WITH A TYPE-D PERSONALITY EXPERIENCE BENEFITS IN HEALTH STATUS FOLLOWING CARDIAC REHABILITATION BUT NOT ON PAR WITH NON TYPE-D PATIENTS

Aline J. Pelle, Susanne S. Pedersen, Medical Psychology, Tilburg University, Tilburg, The Netherlands, Ruud A. Erdman, Thoraxcenter, Erasmus Medical Center, Rotterdam, The Netherlands, Marquita Spiering, Maarten Kazemier, Rotterdam Organisation for Cardiac Rehabilitation, Rotterdam, The Netherlands, Johan Denollet, Medical Psychology, Tilburg University, Tilburg, The Netherlands

142) Abstract 1637

ERECTILE DYSFUNCTION, DEPRESSIVE MOOD AND TYPE D PERSONALITY IN CORONARY HEART DISEASE

Cedric LEMOGNE, Department of C-L Psychiatry, François LEDRU, Department of Cardiology, European Georges Pompidou Hospital, Paris, France, Mireille BONIERBALE, Department of Psychiatry, University Hospital Ste Marguerite, Marseille cedex 09, France, Silla M. CONSOLI, Department of C-L Psychiatry, European Georges Pompidou Hospital, Paris, France

143) Abstract 1042

TYPE-D PERSONALITY BUT NOT IMPLANTABLE CARDIOVERTER DEFIBRILLATOR INDICATION IS ASSOCIATED WITH IMPAIRED HEALTH-RELATED QUALITY OF LIFE 3 MONTHS POST IMPLANTATION

Susanne S. Pedersen, Medical Psychology, University of Tilburg, Tilburg, The Netherlands, Dominic A. Theuns, Agnes Muskens-Heemskerk, Ruud A. Erdman, Luc Jordaens, Thoraxcentre, Erasmus Medical Center, Rotterdam, The Netherlands

144) Abstract 1306

ANXIETY IN ICD PATIENTS IS PREDICTED BY TYPE-D PERSONALITY INDEPENDENT OF ANXIETY SENSITIVITY AND ICD SHOCKS

Krista C. Van den Broek, Ivan Nyklicek, Johan Denollet, CoRPS, Medical Psychology, Tilburg University, Tilburg, The Netherlands

145) Abstract 1175

PREVALENCE AND CORRELATES OF DEPERSONALIZATION IN CONSULTATION-LIAISON PSYCHOSOMATIC MEDICINE

Matthias Michal, Anke Hoeflich, Manfred E. Beutel, Clinic for Psychosomatic Medicine and Psychotherapy, University Hospital, Mainz, Germany

146) Abstract 1544

ADOLESCENT IDENTITY FORMATION AND THE PRESENCE OF (PSYCHO)SOMATIC SYMPTOMS

Vanda Rabe, Psychology, Eotvos Lorand University of Budapest, Budapest, Hungary

147) Abstract 1784

AN INTERDISCIPLINARY APPROACH TO CHEST PAIN: IMPLEMENTATION OF A PSYCHOSOMATIC SCREENING TOOL IN A CARDIOLOGICAL OUTPATIENT SETTING

Michael Nitschke, Department of Internal Medicine/ Cardiology, Technical University Dresden, Dresden, Saxony, Germany, Franziska Einsle, Dept. of Psychotherapy and Psychosomatics, Katrin Pollack, Department of Internal Medicine/ Cardiology, Medical Faculty, Technical University Dresden, Dresden, Saxony, Germany, Volker Koellner, Institute for Psychoanalysis, Psychosomatic Medicine, Saarland University, Homburg/Saar, Saarland, Germany

148) Abstract 1838

BARRIERS TO MENTAL HEALTH TREATMENT IN THE PRIMARY CARE SETTING

Helena K. Chandler, Donald S. Ciccone, Shamin C. Jaffer, Psychiatry, UMDNJ-New Jersey Medical School, Newark, NJ, Lia M. Pate-Carolan, War-Related Illness and Injury Study Center, East Orange VAMC, East Orange, NJ

149) Abstract 1037

PSYCHOSOMATIC SYMPTOMS AMONG HUNGARIAN EARLY ADOLESCENTS

Noemi Keresztes, Behavioral Science Group, University of Szeged and Semmelweis University, Szeged, Hungary, Bettina Piko, Behavioral Science Group, University of Szeged, Szeged, Hungary

150) Abstract 1621

THE ASSOCIATION BETWEEN SOMATIZATION AND AUTONOMIC NERVOUS SYSTEM FUNCTION IN THE GENERAL POPULATION

Lineke M. Tak, Judith G. Rosmalen, Psychiatry, University Medical Center Groningen, Groningen, The Netherlands

151) Abstract 1855

MANAGING PSYCHOLOGICAL DISTRESS IN CHRONIC MEDICAL ILLNESS: STRUCTURE AND FUNCTION OF AN INFORMATION TECHNOLOGY ENABLED MANAGEMENT SYSTEM FOR DEPRESSION

Thomas J. McLaughlin, Psychiatry and Pediatrics, Onesky Aupont, Pediatrics, UMASS Medical School, Worcester, MA, Ramesh Farzanfar, Medical Information Systems, BU Medical Center, Boston, MA, Steven E. Locke, Psychiatry, Harvard Medical School, Wayland, MA

152) Abstract 1479

ADJUSTMENT DISORDER - FIRST RESULTS OF A NEW DIAGNOSTIC CONCEPT

Franziska Einsle, Psychotherapy and Psychosomatics, Medical faculty of the Technical University Dresden, Dresden, Saxony, Germany, Michael Nitschke, Internal Medicine / Cardiology, Heart Center, Dresden, Dresden, Saxony, Germany, Andreas Maercker, Psychopathology, University of Zurich, Zurich, Switzerland

153) Abstract 1675

DEPRESSION, ANXIETY, AND SOMATIZATION IN PRIMARY CARE: SEPARATE DISORDERS OR MINOR VARIATIONS OF A BROADER SYNDROME?

Bernd Löwe, Psychosomatic and General Internal Medicine, University of Heidelberg, Heidelberg, Germany, Robert L. Spitzer, Janet B. Williams, Psychiatry, Columbia University, New York, NY, Monika Mussell, Psychosomatic and General Internal Medicine, University of Heidelberg, Heidelberg, Germany, Kurt Kroenke, Regenstrief Institute, Indiana University, Indianapolis, IN

154) Abstract 1016

RELATIONS BETWEEN ATTACHMENT, CHILDHOOD TRAUMA AND EMOTIONAL AWARENESS IN PSYCHOSOMATIC INPATIENTS

Claudia Subic-Wrana, Psychosomatic Medicine, Johannes Gutenberg University Mainz, Mainz, RLP, Germany, Andrea Beetz, Psychology, Erlangen University, Erlangen, BW, Germany, Michaela Paulussen, Psychosomatics, Köln University, Köln, NRW, Germany, Jörg Wiltink, Manfred E. Beutel, Psychosomatic Medicine, Johannes-Gutenberg University, Mainz, RLP, Germany

155) Abstract 1716

ACCURACY OF RESPIRATORY SYMPTOM PERCEPTION IN PERSONS WITH MEDICALLY UNEXPLAINED SYMPTOMS (MUS) IS REDUCED IN A SYMPTOM INFORMATION FRAME

Omer Van den Bergh, Katleen Bogaerts, Li Wan, Steven De Peuter, Ilse Van Diest, Elke Vlemincx, Stien Fannes, Psychology, University of Leuven, Leuven, Belgium

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156) Abstract 1517

DIFFERENTIATING STRESS FROM PSYCHIATRIC DISORDERS IN STRESSED-OUT PATIENTS. THE UTILITY OF PSYCHIATRIC, PSYCHOSOCIAL, AND BIOLOGICAL TOOLS

Bengt B. Arnetz, Family Medicine and Public Health Sciences, Wayne State University, Detroit, Michigan, Ulla Maria Anderberg, Ingrid Anderzen, Christina Halford, Public Health and Caring Sciences, Uppsala University, Uppsala, Uppsala, Sweden

157) Abstract 1263

DIFFERENT EMOTIONAL MEMORY IN WOMEN WITH AND WITHOUT CANCER-RELATED INTRUSION

Mitsue Nagamine, Yutaka Matsuoka, Adult Mental Health, National Center of Neurology and Psychiatry, Tokyo, Japan, Etsuro Mori, Behavioral Neurology and Cognitive Neuroscience, Tohoku University Graduate School of Medicine, Sendai, Japan, Shigeru Imoto, Breast Surgery, National Cancer Center Hospital East, Chiba, Japan, Yoshiharu Kim, Adult Mental Health, National Center of Neurology and Psychiatry, Tokyo, Japan, Yosuke Uchitomi, Psycho-Oncology, National Cancer Center Hospital East, Chiba, Japan

158) Abstract 1101

SMALLER LEFT HIPPOCAMPAL VOLUME PREDICTS ENHANCED EMOTIONAL MEMORY: POSSIBLE UNDERLYING MECHANISM OF CANCER-RELATED INTRUSION

Yutaka Matsuoka, Mitsue Nagamine, Adult Mental Health, National Center of Neurology and Psychiatry, Tokyo, Japan, Etsuro Mori, Behavioral Neurology and Cognitive Neuroscience, Tohoku University Graduate School of Medicine, Sendai, Japan, Shigeru Imoto, Breast Surgery, National Cancer Center Hospital East, Chiba, Japan, Yoshiharu Kim, Adult Mental Health, National Center of Neurology and Psychiatry, Tokyo, Japan, Yosuke Uchitomi, Psycho-Oncology, National Cancer Center Hospital East, Chiba, Japan

159) Abstract 1310

EFFECTS OF GENETIC AND PSYCHOLOGICAL FACTORS ASSOCIATED WITH HAVING A FAMILY HISTORY OF BREAST CANCER ON CORTISOL RESPONSES TO EXPERIMENTAL STRESS

D H. Bovbjerg, H B. Valdimarsdottir, Oncological Sci, Mt Sinai Schl Med, NY, NY, S G. Zakowski, Psychology, Rosalind Franklin Univ Med & Sci, Chicago, IL

160) Abstract 1787

TESTING CELLULAR IMMUNE ACTIVITY IN A BREAST CANCER SURVIVOR UNDER REAL-LIFE CONDITIONS

Christian Schubert, Medical Psychology and Psychotherapy, Innsbruck Medical University, Innsbruck, Austria, Willi Geser, Institute of Psychology, University Innsbruck, Innsbruck, Austria, Kurt Fritzsche, Christina Burbaum, Department of Psychosomatic Medicine, University of Freiburg, Freiburg, Germany, Mechthild Neises, Department of Psychosomatic Medicine, Hannover Medical School, Hannover, Germany, Dietmar Fuchs, Division of Biological Chemistry, Biocentre, Innsbruck Medical University, Innsbruck, Austria, Gerhard Schmid-Ott, Department of Psychosomatic Medicine, Hannover Medical School, Hannover, Germany

161) Abstract 1478

PSYCHOSOCIAL INTERVENTIONS FOR WOMEN SUFFERING FROM BREAST CANCER: A COMPARISON BETWEEN THE PATIENTS' DEMANDS AND THE RESULTS FROM TWO STANDARDIZED SCREENING INSTRUMENTS

Ines Klank-Rießen, Norbert Schäffeler, Diana Seitz, Paul Enck, Stephan Zipfel, Department of Internal Medicine VI, University Hospital, Tübingen, Germany, Diethelm Wallwiener, Alexander Marmé, University Hospital of Gynecology, Tübingen, Germany

162) Abstract 1667

PREDICTORS OF THE ATTITUDE TOWARDS COMPLEMENTARY MEDICINE IN WOMEN WITH DIFFERENT KINDS OF CANCER

Gerhard D. Schmid-Ott, Psychosomatic Medicine, Hannover Medical School, Hannover, Germany, Darja Ditte, Institute for Psychology, Technical University at Brunswick, Braunschweig, Germany, Anja Urbaniak, Harald Guendel, Psychosomatic Medicine, Hannover Medical School, Hannover, Germany, Wolfgang Schulz, Institute for Psychology, Technical University at Brunswick, Braunschweig, Germany, Mechthild Neises, Psychosomatic Gynecology, Hannover Medical School, Hannover, Germany

163) Abstract 1122

CORTISOL MEDIATES THE RELATIONSHIP BETWEEN STRESS MANAGEMENT SKILLS AND PROSTATE-SPECIFIC ANTIGEN (PSA) LEVEL AMONG MEN TREATED FOR PROSTATE CANCER

Lara Traeger, Frank Penedo, Mikal Rasheed, Eric Zhou, Psychology, University of Miami, Coral Gables, FL, Mary Ann Fletcher, Medicine, University of Miami, Miami, FL, Neil Schneiderman, Michael Antoni, Psychology, University of Miami, Coral Gables, FL

164) Abstract 1655

EXOGENOUS CORTICOSTEROID MEDICATION AND DEPRESSION IN CANCER PATIENTS

Hong Jin Jeon, Yong Wook Shin, Psychiatry, Seoul National University, Seoul, South Korea, Eun Jung Shim, Institute of Human Behavioral Medicine, Seoul National University, Medical Research Institute, Seoul, South Korea, Bong-Jin Hahm, Psychiatry and Office of Medical Education, Seoul National University College of Medicine, Seoul, South Korea

165) Abstract 1456

WELL-BEING, POSTTRAUMATIC GROWTH AND BENEFIT FINDING IN LONG-TERM BREAST CANCER SURVIVORS

Floortje Mols, Ad J. Vingerhoets, Psychology and Health, Tilburg University, Tilburg, The Netherlands, Jan Willem W. Coebergh, Public Health, Erasmus MC/University Medical Center, Rotterdam, The Netherlands, Lonneke V. van de Poll-Franse, research, Comprehensive Cancer Centre South, Eindhoven, The Netherlands

166) Abstract 1073

SENSE OF HUMOR AND MORTALITY: A SEVEN-YEAR PROSPECTIVE STUDY OF AN UNSELECTED ADULT COUNTY POPULATION AND A SUB-POPULATION DIAGNOSED WITH CANCER. THE HUNT STUDY

Sven Svebak, Department of Neuroscience, Solfrid Romundstad, Jostein Holmen, Department of Community Medicine, The Norwegian University of Science and Technology, Trondheim, Norway, Norway

167) Abstract 1413

HEMODYNAMIC EFFECTS OF PUBLIC SPEAKING: ANTICIPATION, PERFORMING AND RECOVERY

Ydwine J. Zanstra, Derek W. Johnston, Psychology, University of Aberdeen, Aberdeen, Scotland

168) Abstract 1726

PERIPHERAL INFLAMMATION MODULATES STRESSOR INDUCED ACTIVITY IN BRAIN SYSTEMS MEDIATING CARDIOVASCULAR RESPONSIVITY TO STRESS.

Neil A. Harrison, Clinical Psychophysiology, UCL, Institute of Cognitive Neuroscience, London, UK, Lena Brydon, Cicely Walker, Andrew Steptoe, Department of Epidemiology and Public Health, University College and Royal Free Medical School, London, UK, Hugo D. Critchley, Psychiatry, Brighton and Sussex Medical School, Brighton, East Sussex, UK

169) Abstract 1749

SEROTONIN TRANSPORTER GENE VARIATION IMPACT ON THE CORTISOL RESPONSE TO PSYCHOSOCIAL STRESS

Anett Mueller, Biopsychology, Technical University of Dresden, Dresden, Germany, Dirk Moser, Biopsychology, University of Trier, Trier, Germany, Burkhard Brocke, Personality and Individual Differences, Psychology, Technical University of Dresden, Dresden, Germany, Klaus-Peter Lesch, Psychiatry and Psychotherapy, University of Wuerzburg, Wuerzburg, Germany, Clemens Kirschbaum, Biopsychology, Technical University of Dresden, Dresden, Germany

170) Abstract 1131

TIME COURSE OF THE ALLOPREGNANOLONE RESPONSE TO STRESS IN HUMANS

Susan Girdler, Psychiatry, Beth Mechlin, Rebecca Klatzkin, Psychology, A. Leslie Morrow, Psychiatry, University of North Carolina, Chapel Hill, NC

171) Abstract 1782

STRESS ATTENUATES DIASTOLIC FUNCTION IN NORMOTENSIVE YOUTH

Gaston K. Kapuku, Harris C. Davis, Luciani Nelson, John Edry, Delores Gillis, Gregory Harshfield, Pediatrics, Medical College of Georgia, Augusta, Georgia

172) Abstract 1417

ENGAGING IN COGNITIVE TASK PRIOR SPEECH MAKES REDUCTION IN ANXIETY

Saea Iida, Naho Ichikawa, Hideki Ohira, Psychology, Nagoya University, Nagoya, Aichi, Japan

173) Abstract 1533

GRANULOCYTE ACTIVATION IS MODULATED BY PSYCHOLOGICAL STRESS / RELAXATION

Margit Keresztes, Dept. Biochemistry, Tibor Rudisch, Psychiatry Clinic, Imre Ocsovszki, Dept. Biochemistry, Janos Tajti, Neurology Clinic, University of Szeged, Medical Faculty, Szeged, Hungary

174) Abstract 1473

EFFECTS OF SOCIAL SUPPORT ON CARDIOVASCULAR, ENDOCRINE, AND IMMUNE RESPONSES TO SPEECH STRESS

Tokiko Isowa, Nursing, Mie Prefectural College of Nursing, Tsu, Mie, Japan, Kenta Kimura, Psychology, Nagoya University, Nagoya, Aichi, Japan, Seikou Murashima, Internal Medicine, Mie Prefectural College of Nursing, Tsu, Mie, Japan, Hideki Ohira, Psychology, Nagoya University, Nagoya, Aichi, Japan

175) Abstract 1475

TEMPORAL CHANGE OF LYMPHOCYTE REDISTRIBUTION UNDER ACUTE PSYCHOLOGICAL STRESSOR: EFFECTS OF ADHESION MOLECULES

Kenta Kimura, Psychology, Nagoya University, Nagoya, Aichi, Japan, Tokiko Isowa, Nursing, Mie prefectural college of nursing, Tsu, Mie, Japan, Hideki Ohira, Psychology, Nagoya University, Nagoya, Aichi, Japan, Seikou Murashima, Nursing, Mie prefectural college of nursing, Tsu, Mie, Japan

176) Abstract 1357

INTERACTIVE EFFECTS OF SOCIABILITY AND FAMILY HISTORY OF ALCOHOLISM ON HEART RATE VARIABILITY RESPONSES TO PSYCHOLOGICAL STRESS

Noha H. Farag, Epidemiology and Biostatistics and Psychiatry, Barbara S. McKey, Psychiatry, University of Oklahoma Hlth Sciences Ctr, OKC, OK, Andrea S. Vincent, Ctr for Study of Human Operator Performance, University of Oklahoma, Norman, OK, Kristen H. Sorocco, Geriatric Medicine, University of Oklahoma Hlth Sciences Ctr, OKC, OK, John J. Sollers III, Psychology, Ohio St. University, Columbus, OH, Edwin Chendra, Psychiatry, William R. Lovallo, VA Med Center and Psychiatry, University of Oklahoma Hlth Sciences Ctr, OKC, OK

177) Abstract 1745

COPING STYLE AND NEURAL SUBSTRATES OF PSYCHOSOCIAL STRESS IN HUMANS

Simone Kern, Department of Neurology, Technische Universität Dresden, Dresden, Germany, Terry R. Oakes, Waisman Laboratory for Brain Imaging, University of Wisconsin, Madison, Wisconsin, Clemens Kirschbaum, Biological Psychology, Technische Universität Dresden, Dresden, Germany, Richard J. Davidson, Waisman Laboratory for Brain Imaging, University of Wisconsin, Madison, Wisconsin, U.S.A

178) Abstract 1616

INTERACTIVE EFFECTS OF ANGER EXPRESSION AND HOSTILITY ON HEART RATE VARIABILITY DURING MENTAL STRESS

Miriam Rudat, Cora S. Weber, Hans C. Deter, Psychosomatic Medicine, Charité Campus Benjamin Franklin, Berlin, Germany

179) Abstract 1822

HEART RATE VARIABILITY, HEMODYNAMIC AND CATECHOLAMINE RESPONSES DURING REST AND MENTAL STRESS IN CAD PATIENTS FROM THE PIMI STUDY

Anna Ghambarian, Heather L. Rogers, Medical & Clinical Psychology, Iain Gould, Uniformed Services University, Bethesda, MD, David S. Sheps, University of Florida, Gainesville, FL, David S. Krantz, Medical & Clinical Psychology, Uniformed Services University, Bethesda, MD

180) Abstract 1868

STRESS-INDUCED LYMPHOCYTE RESPONSES TO ACUTE MENTAL STRESS AND EXERCISE IN PATIENTS WITH CORONARY ARTERY DISEASE AND HEALTHY CONTROLS

Willem J. Kop, Cardiology, University of Maryland Medical Center, Baltimore, MD, James Baraniuk, Karen Creswell, Georgetown University, Washington, DC, Neil J. Weissman, Cardiology, Washington Hospital Center, Washington, DC

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181) Abstract 1617

EFFECTS OF DEBRIEFING AMONGST SHOP ATTENDANTS TREATED FOR A VARIETY OF INCIDENTS?

Hans Peter Sondergaard, Kris- och traumacentrum, Tores Theorell, IPM, Karolinska Institutet, Stockholm, Sweden

182) Abstract 1631

LIFE EVENTS, QUALITY OF LIFE AND PERSONALITY STRUCTURE

Gabor Szabo, Zsuzsa Szanto, Institute of Behavioural Sciences, Semmelweis University Faculty of Medicine, Budapest, Hungary, Sandor Rozsa, Institute of Psychology, ELTE, Budapest, Budapest, Hungary

183) Abstract 1673

DEPENDENCE OF PSYCHOSOCIAL STRESS FACTORS ON CARDIOVASCULAR INDICES

Rouja I. Nikolova, Laboratory for Physiology, Psychology and Ergonomics, National Center of Public Health Protection, Sofia, Bulgaria, Bulgaria, Mircho I. Vukov, Department: Projects, Education, Information Editio, National Institute for Health Informatics, Sofia, Bulgaria, Bulgaria

184) Abstract 1810

MEDICAL INITIATION AND STRESS : QUALITY AND QUANTITY

Zoltán Zsinkó-Szabó, Institute of Behavioural Sciences, Semmelweis University, Budapest, Budapest, Hungary

185) Abstract 1265

STRESS AND FATIGUE RESEARCH BY PSYCHONEUROENDOCRINOLOGICAL APPROACH

Sanae Fukuda, Medicine, Osaka City University and JST, Osaka, Osaka, Japan, Yasuyoshi Watanabe, Masaaki Tanaka, Kei Mizuno, Medicine, Osaka City University, Osaka, Osaka, Japan

186) Abstract 1364

FUNCTIONAL BRAIN-IMMUNE ASSOCIATION ACCOMPANYING ROMANTIC FEELING

Masahiro Matsunaga, Psychology, Nagoya University, Nagoya, Aichi, Japan, Tokiko Isowa, Gerontological Nursing, Mie Prefectural College of Nursing, Tsu, Mie, Japan, Kenta Kimura, Makoto Miyakoshi, Noriaki Kanayama, Hiroki Murakami, Psychology, Nagoya University, Nagoya, Aichi, Japan, Toshihiro Konagaya, Gastroenterology, Aichi Medical University, Nagakute, Aichi, Japan, Tsuyoshi Nogimori, Internal Medicine, Showa Hospital, Konan, Aichi, Japan, Seisuke Fukuyama, Jun Shinoda, Jitsuhiro Yamada, Chubu Ryogo Center, Kizawa Memorial Hospital, Minokamo, Gifu, Japan, Hideki Ohira, Psychology, Nagoya University, Nagoya, Aichi, Japan

187) Abstract 1176

EMOTIONAL REGULATION IN IDIOPATHIC MALE INFERTILITY

Rupert Conrad, Department of Psychosomatic Medicine, University of Bonn, Bonn, Germany, Guntram Schilling, Department of Psychosomatic Medicine, DRV Hospital Bad Nauheim, Bad Nauheim, Germany, Nilophar Lafraie, Franziska Geiser, Department of Psychosomatic Medicine, Georg Haidl, Department of Dermatology, Reinhard Liedtke, Department of Psychosomatic Medicine, University of Bonn, Bonn, Germany

188) Abstract 1220

THE INFLUENCE OF POSITIVE AND NEGATIVE AFFECT ON ISCHEMIA AND CHEST PAIN

Philippe R. Stébéne, Kim L. Lavoie, Roxanne Pelletier, Jennifer L. Gordon, Sandra Pelaez, Catherine Laurin, Bernard Meloche, André Arsenaault, Simon L. Bacon, Nuclear Medicine; Psychology, Montreal Heart Institute; UQAM, Montreal, Quebec, Canada

189) Abstract 1632

THE EFFECT OF TOTAL C6 SPINAL CORD TRANSECTION ON EMOTIONAL AWARENESS, EXPRESSIVITY AND MEMORY FOR EMOTIONAL MATERIAL IN MAN

Ronan E. O'Carroll, Denis Deady, Psychology, University of Stirling, Stirling, Scotland, UK, Nigel T. North, Clinical Health Psychology, Salisbury District Hospital, Salisbury, England, UK

190) Abstract 1802

THE PROCESS OF EMOTION

Francisco Palmero, Consolación Gómez, Amparo Carpi, Cristina Guerrero, Basic Psychology, Universitat Jaume I, Castellón, Castellón, Spain

191) Abstract 1672

PROGRESSIVE MUSCLE RELAXATION IN HEALTHY YOUNG MALES REDUCES SALIVARY CORTISOL

Cora S. Weber, Miriam Rudat, Ralf von Seckendorff, Johannes Kondschat, Psychosomatic Medicine, Charité Campus Benjamin Franklin, Berlin, Germany, Julian F. Thayer, Health Psychology, Ohio State University, Columbus, OH, Frank H. Perschel, Pathobiochemistry, Charité Campus Benjamin Franklin, Berlin, Germany, Hans C. Deter, Psychosomatic Medicine, Charité Universitätsmedizin Campus Benjamin Franklin, Berlin, Germany

192) Abstract 1286

CORTISOL RESPONSE TO AWAKENING AND NEGATIVE FEEDBACK SENSITIVITY OF THE HYPOTHALAMUS-PITUITARY-ADRENAL AXIS IN SYSTEMIC HYPERTENSION

Petra H. Wirtz, Clinical Psychology and Psychotherapy, University of Zurich, Zurich, Switzerland, Roland Von Kanel, General Internal Medicine, University Hospital of Berne, Berne, Switzerland, Luljeta Emini, Katharina Ruedisueli, Sara Groessbauer, Ulrike Ehlert, Clinical Psychology and Psychotherapy, University of Zurich, Zurich, Switzerland

193) Abstract 1274

POST-AWAKENING CORTISOL AS A MARKER OF POSITIVE AND NEGATIVE WELL-BEING IN ACTIVE SENIORS

Philip D. Evans, Angela Clow, Frank Hucklebridge, Cathrine Fredhoi, Psychophysiology & Stress Research Group, University of Westminster, London, United Kingdom, Denise Forte, Elizabeth Aitchison, Kingston University, London, UK

194) Abstract 1701

THE AWAKENING CORTISOL RESPONSE IN RELATION TO SEASONALITY

Lisa Thorn, Phil Evans, Psychology, Frank Hucklebridge, Human and Health Sciences, Angela Clow, Psychology, University of Westminster, London, UK

195) Abstract 1849

DEPRESSIVE SYMPTOMS AND RESPONSES TO AWAKENING OF CORTISOL, SIGA AND ULTRAWEAK CHEMILUMINESCENCE.

Hirohito Tsuboi, Developmental and Regenerative Medicine, Mie University Graduate School of Medicine, Tsu-shi, Mie-ken, Japan, Keiko Yamamoto, Health and Psychosocial Medicine, Aichi Medical University School of Medicine, Aichi-gun, Aichi-ken, Japan, Kumiaki Takagi, Pharmacological Sciences, Naohide Kinae, Nutritional Sciences, University of Shizuoka, Shizuoka-shi, Shizuoka-ken, Japan, Fumio Kobayashi, Health and Psychosocial Medicine, Aichi Medical University School of Medicine, Aichi-gun, Aichi-ken, Japan

196) Abstract 1318

RELATIONSHIP BETWEEN EVENING CORTISOL, AGE AND PSYCHOLOGICAL HEALTH.

Frank H. Hucklebridge, Human and Health Sciences, Angela J. Clow, Philip D. Evans, Psychology, Sara L. Sen, Human and Health Sciences, University of Westminster, London, London, United Kingdom

197) Abstract 1471

CIRCADIAN CORTISOL PROFILES AND PSYCHOLOGICAL SELF-REPORTS IN SHIFT WORKERS WITH AND WITHOUT RECENT CHANGE IN THE SHIFT ROTATION SYSTEM

Brigitte M. Kudielka, Jörg Buchtal, Alexander Uhde, Stefan Wüst, Graduate School of Psychobiology, University of Trier, Trier, Germany

198) Abstract 1696

REPEATED MEASURES OF SALIVARY CORTISOL IN RECENT-ONSET MAJOR DEPRESSIVE DISORDER

William Coryell, Psychiatry, University of Iowa Carver College of Medicine, Iowa City, Iowa

199) Abstract 1474

COMPLIANCE WITH AMBULATORY SALIVA SAMPLING IN THE CHICAGO HEALTH, AGING, AND SOCIAL RELATIONS STUDY (CHASRS) AND THE ROLE OF SOCIAL SUPPORT AND LONELINESS

Brigitte M. Kudielka, Graduate School of Psychobiology, University of Trier, Trier, Germany, Louise C. Hawkey, Institute for Mind and Biology, University of Chicago, Chicago, IL, USA, Emma K. Adam, School of Education and Social Policy, Northwestern University, Evanston, IL, USA, John T. Cacioppo, Center for Cognitive & Social Neuroscience, University of Chicago, Chicago, IL, USA

200) Abstract 1469

SALIVARY S-IGA SECRETION DURING A BRIEF SYMPATHETICALLY AROUSING STIMULUS

Angela J. Clow, Andre Lynam-Smith, Philip Evans, Lisa Thorn, Cathrine Fredhoi, Psychology, Frank Hucklebridge, Human and Health Sciences, University of Westminster, London, England, UK

201) Abstract 1091

SOCIAL EVALUATION, BUT NOT MERE SOCIAL PRESENCE, ELICITS CORTISOL RESPONSES TO AN ACUTE PSYCHOLOGICAL LABORATORY STRESSOR

Sally S. Dickerson, Peggy J. Mycek, Psychology & Social Behavior, University of California, Irvine, Irvine, CA, Frank P. Zaldivar, Department of Pediatrics, School of Medicine, University of California, Irvine, Orange, CA

202) Abstract 1535

ENDOGENOUS OPIATE FUNCTIONS AND HYPOTHALAMIC-PITUITARY-ADRENOCORTICAL RESPONSES TO STRESS IN SMOKING MEN AND WOMEN

Mustafa al'Absi, Behavioral Sciences, University of Minnesota Medical School, Duluth, MN, Larry Wittmers, Physiology, Medical School, Duluth, MN

203) Abstract 1718

SERUM PHOSPHOLIPID POLYUNSATURATED FATTY ACIDS ARE ASSOCIATED WITH MOOD, BEHAVIOR AND PERSONALITY IN HEALTHY COMMUNITY ADULTS

Sarah M. Conklin, Psychiatry, Stephen B. Manuck, Psychology, Univ of Pittsburgh, Pittsburgh, PA, Jeffrey K. Yao, Pharmaceutical Sciences, Univ of Pittsburgh and VA, Pittsburgh, PA, Joseph R. Hibbeln, LMBB NIAAA, NIH, Bethesda, MD, Janine D. Flory, Psychiatry, Mount Sinai, New York, New York, Matthew F. Muldoon, Medicine, Univ of Pittsburgh, Pittsburgh, PA

204) Abstract 1735

SUBJECTIVE VARIATION IN PAIN EXPERIENCE WHEN RECEIVING THE SAME OBJECTIVE STIMULUS

Stuart W. Derbyshire, Jody Osborn, Simon Kirwilliam, Psychology, University of Birmingham, Edgbaston, UK

205) Abstract 1090

AUTONOMIC RESPONSES TO PSYCHOLOGICAL AND ORTHOSTATIC CHALLENGE ACROSS THE LIFESPAN IN THE MIDUS II STUDY

PS McKinley, Y Fang, Behavioral Medicine, Columbia University, New York, NY, M Weinstein, Center for Population and Health, Georgetown University, Washington, DC, TE Seeman, Medicine / Geriatrics, UCLA, Los Angeles, CA, RP Sloan, Behavioral Medicine, Columbia University, New York, NY

206) Abstract 1049

ANATOMICAL CORRELATES OF AUTONOMIC CONTROL DURING A MOTOR TASK

Allison C. Nugent, MIB, NIMH, Bethesda, MD, Earle E. Bain, Neuroscience, Abbott Laboratories, Abbot Park, IL, Julian Thayer, Psychology, OSU, Columbus, OH, Wayne C. Drevets, MIB, NIMH, Bethesda, MD

207) Abstract 1369

INFLUENCES OF ATTENTION MANIPULATIONS FOR INTEROCEPTIVE INFORMATION ON EMOTIONAL, ENDOCRINE, AND AUTONOMIC RESPONSES

Hiroki Murakami, Hideki Ohira, Masahiro Matsunaga, Psychology, Nagoya University, Nagoya-shi, Aichi-ken, Japan

208) Abstract 1237

EFFECTS OF TONIC AND PHASIC BLOOD PRESSURE ON SIMPLE PRE-MOTOR AND MOTOR REACTION TIMES

L Edwards, C Ring, D McIntyre, D Carroll, ICHER, U Martin, Medicine, University of Birmingham, Birmingham, UK

209) Abstract 1455

THE CORRELATIONS BETWEEN SELF-RATED STRESS RESPONSE AND SHORT-TERM HRV IN HEALTHY FEMALES

Jong-Min Woo, Neuropsychiatry, Inje University Seoul Paik Hospital, Seoul, South Korea, Joo-Eon Park, Incheon Christian Hospital, Incheon, South Korea

Friday, March 9, 2007

210) Abstract 1081

HEART RATE VARIABILITY AND BAROREFLEX MEASURES ARE STABLE OVER TIME

Cristina Ottaviani, Psychology, University of Bologna, Bo, Italy, David Shapiro, Psychiatry and Biobehavioral Sciences, UCLA, LA, CA, Dmitry M. Davydov, Neuropsychology, Research Center of Narcology, Moscow, Russia, Iris B. Goldstein, Psychiatry and Biobehavioral Sciences, UCLA, LA, CA

211) Abstract 1748

HEART RATE VARIABILITY IN PATIENTS WITH VASOVAGAL AND UNEXPLAINED SYNCOPE AND ITS ASSOCIATION WITH MOOD DURING PASSIVE HEAD-UP TILTING

Bianca D'Antono, Psychosomatic Medicine, Montreal Heart Institute, Montreal, Quebec, Canada, Georgeta Sas, Cardiology, Sacré-Coeur Hospital of Montreal, Montreal, Quebec, Canada, Gilles Dupuis, Karine Levesque, Karine St-Jean, Psychosomatic Medicine, Montreal Heart Institute, Montreal, Quebec, Canada, Teresa Kus, Reginald Nadeau, Cardiology, Sacré-Coeur Hospital of Montreal, Montreal, Quebec, Canada

212) Abstract 1244

RELATIONSHIPS OF COLLECTIVE AND SELF-APPRAISALS OF BEHAVIOURAL FEATURES AND SENSORY THRESHOLDS

Volodymyr B. Bogdanov, Petro M. Chernomorets, Tetyana V. Kutsenko, Yuriy P. Gorgo, Human and Animal physiology, Taras Shevchenko National University of Kyiv, Kyiv, Ukraine

213) Abstract 1808

RELATIONSHIP BETWEEN PHYSIOLOGICAL RESPONSES AND ACADEMIC ACHIEVEMENT

Francisco Palmero, Consolación Gómez, Basic Psychology, Universitat Jaume I, Castellón, Castellón, Spain, Amparo Carpi, Basic Psychology, Universitat Jaume I, Castellón, Spain, Cristina Guerrero, Basic Psychology, Universitat Jaume I, Castellón, Castellón, Spain

214) Abstract 1807

ANXIETY AND DEFENSIVENESS: CARDIOVASCULAR EFFECTS IN AN EVALUATION CONTEXT.

Francisco Palmero, Consolación Gómez, Amparo Carpi, Cristina Guerrero, Basic Psychology, Universitat Jaume I, Castellón, Castellón, Spain

215) Abstract 1248

TYPE D PERSONALITY AND INCREASED CARDIAC OUTPUT DURING STRESS

Lynn Williams, Ronan E. O'Carroll, Rory C. O'Connor, Psychology, University of Stirling, Stirling, Scotland, UK

216) Abstract 1294

HOW DOES TYPE-D WORK? A POSSIBLE ROLE FOR HEALTH-RELATED BEHAVIOUR

Lynn Williams, Ronan E. O'Carroll, Rory C. O'Connor, Psychology, University of Stirling, Stirling, Scotland, UK

217) Abstract 1043

A GENETIC ANALYSIS OF TYPE-D PERSONALITY

Nina Kupper, Johan Denollet, Medical psychology, Tilburg University, Tilburg, Noord-Brabant, The Netherlands, Dorret I. Boomsma, Gonneke Willemsen, Biological psychology, Vrije universiteit, Amsterdam, Noord-Holland, The Netherlands

218) Abstract 1139

TYPE-D PERSONALITY IS ASSOCIATED WITH BOTH DISEASE-SPECIFIC AND GENERIC MEASURES OF IMPAIRED HEALTH STATUS IN CHRONIC HEART FAILURE PATIENTS

Helle Spindler, Psychology, University of Aarhus, Aarhus, Aarhus, Denmark, Mogens L. Larsen, Cardiology, The Danish Heart Foundation, Copenhagen, Copenhagen, Denmark, Susanne S. Pedersen, Medical Psychology, Tilburg University, Tilburg, Noord-Brabant, Netherlands

219) Abstract 1106

IMAGING PLACEBO RESPONSES IN THE BRAIN

Paul Enck, Psychosomatic Medicine and Psychotherapy, University Hospitals, Tuebingen, BW, Germany, Sibylle Klosterhalfen, Institute of Medical Psychology, University of Duesseldorf, Duesseldorf, NW, Germany

220) Abstract 1375

PLACEBO EFFECTS ON AUTONOMIC REGULATION OF INNER ORGANS

Karin Meissner, Institute of Medical Psychology, Ludwig-Maximilians-Universitaet Muenchen, Muenchen, Germany

221) Abstract 1372

THE ROLE OF SUBJECT AND EXPERIMENTER GENDER IN PAIN AND PLACEBO ANALGESIA

Magne A. Flaten, Department of Psychology, University of Tromsø, Tromsø, Norway, Norway

Saturday, March 10, 2007

7:00 am

Registration

Room: Ballroom Foyer

7:00 - 9:00 am

Program Committee Breakfast Meeting

Room: Endre/Bela/Levente Room

8:00 - 9:00 am

Professional Education Committee Meeting

Room: Gizella Room

8:00 - 9:00 am

**Breakfast Roundtable #12 - Best Practices
Psychological Evaluation and Treatment of Adult
Oncology Inpatients**

Deidre B. Pereira, PhD and Karen Weihs, MD

Room: Matyas Room

Over the past 30 years, the sub-specialty of psycho-oncology has emerged as an integral component of comprehensive oncology research and treatment. The literature is replete with investigations examining relations among psychosocial factors, quality of life, intermediate endpoint biomarkers of health, and clinical outcomes in individuals with cancer. While the field of psycho-oncology has burgeoned in the research setting, it has perhaps more quietly established its role in the clinical setting. Increasingly, medical centers have staff designated to deal specifically with the psychosocial needs of individuals with cancer, their family members, and the healthcare providers that deliver medical services to them. Within the oncology inpatient setting, supportive services have traditionally been provided by social workers and nurses. While these services are vital, the discipline of clinical health psychology can be an important adjunct to these services, given its specialized training in (a) the role of biopsychosocial factors in the etiology, maintenance, exacerbation, and progression of disease, (b) the assessment and interpretation of empirically-validated psychological measures, and (c) the psychological treatment of diverse forms and degrees of psychopathology among the medically ill. In spite of this, little literature has specifically addressed the role of clinical health psychology in the context of the inpatient oncology setting. The goals of this Best Practices Roundtable are (a) to identify the unique psychosocial experiences of adults in the inpatient oncology setting, (b) to discuss the psychological evaluation and treatment of common mental health conditions among oncology inpatients, and (c) to explore the unique challenges associated with delivering psychological services to individuals in this setting.

Breakfast Roundtable #13 - Statistics

What Can Latent Variable Analysis do for Psychosomatic Medicine Research?

Maria Llabre, PhD

Room: Anjou Room

Latent variables are derived from the covariation among observed variables and are free from measurement error. When working with error-free variables researchers improve their ability to detect true effects or true associations increasing their power. In longitudinal data analysis, the measurement of change over time may be assessed with the use of latent variables that capture true change.

Within a latent variable framework, parameters of change may be used as predictors or mediators of subsequent markers of disease. Latent variables are also useful in dealing with specific missing data problems. Thus, investing in latent variables offers advantages with respect to power, missing data problems, and complex models of change. During this breakfast roundtable, participants will be introduced to the latent variable framework through three specific examples from psychosomatic medicine research that illustrate its advantages.

9:00 - 10:00 am

Business Meeting

Room: Ballroom A/B/C

The APS Business Meeting is open to all members. Come hear brief updates from the APS leadership regarding the previous year's activities, and plans for the current year. Members will vote on the 2007 slate of APS leaders and proposed bylaws revisions in this meeting. This is a great opportunity to become involved in the activities of the Society, and learn more about what APS has to offer you.

10:00 - 10:45 am

Patricia R. Barchas Award Lecture

"Promotion of Wellbeing - To Walk the Talk"

Lennart Levi, MD, PhD

Introduction: Kristina Orth-Gomér, MD

Room: Ballroom A/B/C

Mental and psychosomatic morbidity is high and probably increasing. Living and working conditions are powerful determinants. Together with interacting genetic determinants, they constitute major "causes behind the causes" that need to be addressed. It is likely that sound public policies, such as those that address education, labour, urban planning, nutrition, transport and economic security, also improve mental and psychosomatic health, reduce morbidity and increase social capital. Such policies need to be implemented and evaluated, using an integrated bio-psychosocial approach. This is presently under way in a number of EU Member States.

10:45 - 11:15 am

Break

Room: Ballroom Foyer

11:15 am - 12:45 pm

Invited Parallel Sessions

Psychosomatic Medicine and Oncology: From Bench, to Bedside, to Community

Chairs: Lorenzo Cohen, PhD; Julienne Bower, PhD; and Deidre Pereira, PhD; Faculty: Steven Cole, PhD; Massimo Biondi, MD; Michael Antoni, PhD; and Wendy Demark-Wahnefried, PhD, RD, LDN

Room: Ballroom B

Currently, there are over 25 Million cancer survivors worldwide - a population that is rapidly expanding. Individuals diagnosed with cancer are at greater risk, not only for progressive disease, but also second cancers, cardiovascular disease, diabetes, osteoporosis, and functional decline. Cancer survivors also experience profound stress at some point in the cancer continuum and if the experience of stress becomes chronic negative health consequences are

Saturday, March 10, 2007

possible. Research in this session will: examine mechanisms whereby psychological stress can regular tumor biology; explore the biological mechanisms associated with depression; review the biobehavioral effects of stress management programs; and examine a home-based diet and exercise intervention for cancer survivors.

The first presentation will review several lines of research identifying molecular mechanisms by which catecholamines and glucocorticoids can directly regulate tumor cell biology. Stress-related neuroendocrine factors have the capacity to regulate many key steps in tumor evolution, including cell proliferation, angiogenesis, invasion, and metastasis and these will be reviewed. The second presentation will examine the association between depression, a common symptom experienced during cancer treatment, and neuroendocrine and immune system function. The role of immunotherapy and endogenous and exogenous cytokines in the pathophysiology of depression will be explored. The third presentation will review the effects of stress management interventions on psychological and biological outcomes for women infected with HPV at risk for cervical cancer, women with breast cancer, and men with prostate cancer. The fourth, and last, presentation will present data from FRESH START, a randomized controlled trial that tested a home-based diet and exercise intervention among 543 breast and prostate cancer survivors throughout the US and Canada. The barriers and challenges of getting behavioral interventions into the community setting will be discussed.

“Neuroendocrine Control of Tumor Cell Biology”

Steven Cole, PhD

“Pathophysiology of Depression, Immunotherapy, and Cytokines”

Massimo Biondi, MD

“Stress Management in Cancer Research: Exploring Biobehavioral Mechanisms”

Michael Antoni, PhD

“Extending our Reach for Research and Clinical Care Among Cancer Survivors with Home-Based Interventions”

Wendy Demark-Wahnefried, PhD, RD, LDN

Psychosomatic Medicine and Cardiovascular Disease: From Bench, to Bedside, to Community

Chairs: Kristina Orth-Gomér, MD and Neil Schneiderman, PhD; Faculty: Thomas Pickering, D Phil; Guy De Backer, MD; Ulrich Keil, MD; and Kristina Orth-Gomér, MD

Room: Ballroom A

Cardiovascular disease (CVD) is the number one killer, the most important cause of death in all countries. It is also a common cause of hospitalization, of disability, of ill health and of poor quality of life. The true causes of CVD are not fully known, but standard risk factors for CVD include hyperlipidemia, hypertension, diabetes, obesity, smoking and sedentary life style. Psychosocial factors have recently been recognized as independent contributors to the risk of CVD. In The European Guidelines for CVD Prevention in Clinical Practice the scientific evidence was reviewed and psychosocial risk factors were specified as: Low socio-economic status, stress at work and in the private sphere, lack of social support and negative emotions including hostility and depression (DeBacker et al 2003).

In the past decades, contingent upon primary and secondary

preventive efforts, incidence and mortality rates of CVD have decreased in western countries. Similarly we have seen dramatically increasing survival rates after acute cardiac events. Coronary intensive care units, surgical revascularization procedures and intensive pharmaco-therapy have brought mortality rates after acute myocardial infarction down from almost one third to a few percent of hospitalized patients. However, many patients with acute events die suddenly and never reach the hospital and the treatments offered. Thus preventative actions need to be intensified.

Having perhaps “reached the ceiling” of what may be possible with preventative pharmacotherapy, cardiologists are now focusing on life style change with the understanding, that intervention programs involving these factors will improve prognosis in patients with CVD.

The European Guidelines for Cardiovascular Disease Prevention in Clinical Practice have addressed these issues and incorporated sections on psychosocial risk factors and on behavioral intervention modalities. To what extent behavioral intervention models are effective and how they influence cardiovascular processes is still under debate, and results from clinical trials are contradictory. Recent evidence speaks to the possibility that interventions may be effective if they are tailored by gender, ethnic and socio-economic status (Orth-Gomér et al 2005).

In this symposium the first speaker will review recent evidence of behavioral and psycho-social risk-factors for CVD. The second speaker will describe the need and effort for preventative actions, and the third speaker will describe effects on population health and longevity. The fourth speaker will review the evidence of successful interventions against psychosocial stress and their cardiovascular effects.

“Mechanisms of Cardiovascular Disease Prevention, Stress Reduction, Life Style Intervention or Pharmacological Treatment?”

Thomas Pickering, DPhil

“The challenge of Cardiovascular Disease Prevention in Europe ~ Pharmacological Intervention vs. Life Style Change”

Guy De Backer, MD

“Benefits of Cardiovascular Disease Prevention in Europe. Effects on Population Mortality, Longevity, Quality of Life”

Ulrich Keil, MD

“Psychosocial and Life Style Interventions in Cardiovascular Disease. Are They Effective?”

Kristina Orth-Gomér, MD

Psychosomatic Medicine and PTSD: From Bench, to Bedside, to Community

Chairs: Gail Ironson, MD and Marzio Sabbioni, PhD;

Faculty: J. Douglas Bremner, MD; Jane Leserman, PhD; and Shawn Cahill, PhD

Room: Ballroom C

The enduring effects of the events of 9/11, of natural disasters such as hurricane Katrina, of combat in wars such as Iraq, and increasing reports of childhood abuse by the media, have raised a higher

level of awareness about the potentially deleterious effects of psychological trauma on the individual. There is growing evidence that trauma is associated to a variety of changes in brain structure and function and stress-responsive neurobiological systems. Epidemiological studies have documented the impact of trauma on health and emotional well-being.

This symposium will review the state-of-the art research in posttraumatic stress disorder (PTSD) from “bench to bedside”. The effects of several types of trauma will be discussed including combat, war, and childhood abuse. A broad range of correlates of trauma will be covered including psychological symptoms, neurobiological correlates, and health. The first presentation, by Dr. Bremner, will review the current knowledge of associations between adverse experiences in childhood and the neurobiology of PTSD. This will be followed by Dr. B.H. Johnsen, who will discuss the psychological consequences in victims of combat and war. Dr. Leserman will shift focus to a more epidemiological perspective, demonstrating a relationship between trauma, depression and mortality in HIV. She will also draw from a broader perspective on childhood abuse and physical health problems. Finally, Shawn Cahill will introduce treatments for PTSD and discuss the efficacy of these treatment modalities.

“The Neurobiology of PTSD”

J Douglas Bremner, MD

“Lifetime trauma and depression predict mortality in HIV”

Jane Leserman, PhD additional authors: Brian Wells Pence, PhD, MPH, Kathryn Whetten, PhD, MPH, Michael J. Mugavero, MD, MHSc, Nathan M. Thielman, MD, MPH, Marvin Swartz, MD, Dalene Stangl, PhD

“What Works in the Treatment of PTSD”

Shawn P. Cahill PhD

12:45 - 1:45 pm

Lunch on your own / Roundtable Lunches

Roundtable #14 - Lunch

Psychosomatic Medicine and Cardiovascular Disease: From Bench, to Bedside, to Community

Thomas Pickering, D Phil; Guy De Backer, MD; Kristina Orth-Gomér, MD; Ulrich Keil, MD; Daichi Shimbo, MD; and William Gerin, PhD

Room: Endre/Bela/Levente Room

This round table will provide a forum for follow-up discussion to the symposium on CVD, from bench to bedside to community. From a public health perspective the discussion will address the need for CVD prevention in clinical practice, it will describe drawbacks and advantages of clinical guidelines. Special emphasis will be given to the integration of psychosocial and behavioral risk factors with the standard clinical /biological risk factors, a feature now included in the Guidelines of the European Society of Cardiology. The experience with integrated clinical guidelines, their implementation and the usefulness of the biobehavioral recommendations will be highlighted. These issues can be discussed with representatives from the ESC, who will be present at the luncheon.

Roundtable #15 - Lunch

Psychosomatic Medicine and Cancer: From Bench, to Bedside, to Community

Steven Cole, PhD; Massimo Biondi, MD; Michael Antoni, PhD; Wendy Demark-Wahnefried, PhD, RD, LDN; Lorenzo Cohen, PhD; Julienne Bower, PhD; and Deidre Pereira, PhD

Room: Matyas Room

This RT will provide a forum for follow-up discussion to the symposium Psychosomatic Medicine and Oncology. The goal is to facilitate a balanced discussion of methodological issues in conducting basic science, clinical, and dissemination research in oncology. Emphasis will be placed on transdisciplinary research and identifying salient outcomes.

Roundtable #16 - Lunch

Psychosomatic Medicine and PTSD: From Bench, to Bedside, to Community

J. Douglas Bremner, MD; Jane Leserman PhD; Shawn Cahill PhD; Marzio Sabbioni, MD; and Gail Ironson, MD

Room: Dominican Restaurant

This roundtable luncheon will provide a forum for follow-up discussion to the symposium “Psychosomatic Medicine and PTSD: From Bench, to Bedside, to Community”. Symposium presenters will take part in the roundtable and will be available for questions and discussion based on their presentations. Emphasis will be placed on the aspects of neuroscience, genetics, development and treatment of PTSD. The goal is to facilitate a balanced discussion of the research, clinical and public health issues involved in PTSD.

Roundtable #17 - Lunch

Psychosomatic Medicine Interest Groups

Lawson Wulsin, MD

Room: Gizella Room

Dr. Wulsin will review the APS Council’s plans for the PMIGs and lead the discussion on future possibilities for cultivating psychosomatic medicine interest groups in medical schools. Representatives from each of the APS funded PMIGs will be asked to attend and informally talk about what their groups have done and plan to do. Others are welcome to help generate new ideas for consolidating or expanding the program.

1:45 - 3:15 pm

Concurrent Sessions

Symposium 1320

Biobehavioral Processes Linking Inflammation and Health

Chair: Andrew Steptoe, DSc

Room: Anjou Room

INFLAMMATION IS LINKED TO DECLINE IN PHYSICAL FUNCTION

Brenda W. Penninx, EMGO Institute and Department of Psychiatry, VU University Medical Centre, Amsterdam, N/A, The Netherlands

ELEVATED CYTOKINE RESPONSES TO STRESS ARE LINKED TO ADIPOSITY IN YOUNG WOMEN

Lena Brydon, Epidemiology and Public Health, University College London, London, N/A, UK

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DISTURBED SLEEP AND INFLAMMATION IN HEALTHY ELDERS

Michele L. Okun, Psychiatry, University of Pittsburgh, Pittsburgh, PA, Martica Hall, Psychiatry and Psychology, University of Pittsburgh School of Medicine, Pittsburgh, PA

EMERGING EVIDENCE FOR AN INCREASED ATHEROSCLEROTIC RISK IN POSTTRAUMATIC STRESS DISORDER: ARE INFLAMMATORY CHANGES AT WORK?

Roland von Kanel, Psychocardiology Unit, Swiss Cardiovascular Center, Bern, Bern, Switzerland

Symposium 1635

Defining and Measuring Work Related Stress in the 21st Century

Chair: Joachim Fischer, MD

Room: Ballroom C

JOB STRAIN, AMBULATORY BLOOD PRESSURE, AND HIDDEN HYPERTENSION: THE RELEVANCE OF THE KARASEK-THEORELL-MODEL IN THE 21ST CENTURY AND ITS ASSOCIATIONS WITH CARDIOVASCULAR RISK

Paul A. Landsbergis, Dept. of Community and Preventive Medicine, Mt. Sinai School of Medicine, New York, NY, Peter L. Schnall, Department of Medicine, University of California at Irvine, Orange, CA, USA

CONTRACTUAL NON-RECIPROCITY IN MODERN WORK AND HEALTH: NEW RESULTS AND OPEN QUESTIONS

Johannes Siegrist, Dept. of Medical Sociology, Heinrich-Heine-University, Düsseldorf, Düsseldorf, NRW, Germany

JOB INSECURITY; THE MEASUREMENT AND HEALTH EFFECTS OF A PSYCHOSOCIAL WORK STRESSOR

Jane E. Ferrie, Dept. of Epidemiology and Public Health, University College London, London, England, United Kingdom

ORGANIZATIONAL JUSTICE - ANY IMPACT ON EMPLOYEE'S HEALTH?

Mika Kivimäki, Dept. of Epidemiology and Public Health, University College London, London, England, United Kingdom, Marko Elovainio, Dept. of Social Psychology, University of Helsinki, Helsinki, Finland, Jussi Vahtera, Finnish Institute of Occupational Health, Helsinki, Finland

Symposium 1545

New Directions in the Relation of Cardiovascular Disease Risk Factors to Brain and Cognitive Function

Chair: Shari Waldstein, PhD

Room: St. Istvan Room

RELATIONS OF BLOOD PRESSURE, BLOOD PRESSURE REACTIVITY, AND ARTERIAL STIFFNESS TO BRAIN AND COGNITIVE FUNCTION

Shari R. Waldstein, Psychology, University of Maryland, Baltimore County, Baltimore, MD, Leslie I. Katznel, Medicine & GRECC, Baltimore Veterans Affairs Medical Center, Baltimore, MD, Alan B. Zonderman, Intramural Research Program, National Institute on Aging, Baltimore, MD

HEART RATE VARIABILITY IS RELATED TO PREFRONTAL NEURAL FUNCTION AND COGNITION

Julian F. Thayer, Psychology, The Ohio State University, Columbus, OH, Anita L. Hansen, Psychosocial Science, University of Bergen, Bergen,, Norway, John J. Sollers III, Psychology, The Ohio State University, Columbus, OH, Bjorn Helge Johnsen, Psychosocial Science, University of Bergen, Bergen,, Norway

CHRONIC INFLAMMATION AND COGNITIVE FUNCTION AMONG MID-LIFE ADULTS

Anna L. Marsland, Psychology, University of Pittsburgh, Pittsburgh, PA, Janine D. Flory, Psychology, Queens College, City University of New York, Flushing, NY, Matthew F. Muldoon, Medicine, Stephen B. Manuck, Psychology, University of Pittsburgh, Pittsburgh, PA

RENAL FUNCTION AS A RISK FACTOR FOR BRAIN ABNORMALITIES AND COGNITIVE DECLINE

Stephen L. Seliger, Medicine, University of Maryland School of Medicine, Baltimore, MD, S. Carrington Rice, Shari R. Waldstein, Psychology, University of Maryland, Baltimore County, Baltimore, MD, Alan B. Zonderman, Intramural Research Program, National Institute on Aging, Baltimore, MD

COGNITIVE FUNCTION AND OMEGA-6 AND OMEGA-3 FATTY ACID BALANCE

Matthew F. Muldoon, Medicine, Sarah Conklin, Christopher M. Ryan, Jeffrey Yao, Psychiatry, University of Pittsburgh, Pittsburgh, PA, Joseph Hibbeln, Laboratory of Membrane Biochemistry and Biophysics, NIAAA, Rockville, MD, Stephen B. Manuck, Psychology, University of Pittsburgh, Pittsburgh, PA

Symposium 1064

Is Religion Good for Your Health? An Examination of Attendance at Religious Services and Distant, Intercessory Prayer

Chair: Paul Mills, PhD

Room: St. Imre Room

RELIGIOUS INVOLVEMENT AND MORTALITY RISK: THE STATE OF THE EVIDENCE

Christopher G. Ellison, Sociology, University of Texas, Austin, Texas

METHODOLOGICAL ISSUES IN ASSESSING THE IMPACT OF RELIGION ON HEALTH

Nicholas J. Christenfeld, Psychology, University of California, San Diego, La Jolla, CA

STUDY OF THE THERAPEUTIC EFFECTS OF INTERCESSORY PRAYER (STEP): RESULTS AND INTERPRETATIONS

Jeffrey A. Dusek, Medicine, Harvard University, Chestnut Hill, MA

SCIENCE, MEDICINE, AND INTERCESSORY PRAYER

Richard P. Sloan, Psychiatry, Rajasekhar Ramakrishnan, Pediatrics, Columbia University, New York, NY

3:15 - 3:30 pm

Break

Room: Ballroom Foyer

3:30 - 5:00 pm

Concurrent Sessions

Symposium 1021

Psychosomatic Disorders in DSM-V and ICD-10

Chair: Joel Dimsdale, MD

Room: Ballroom C

PSYCHOSOMATIC DISEASE AS VIEWED FROM DSM I TO IV

Don Oken, Editor-Emeritus, Psychosomatic Medicine, Bala Cynwyd, PA

IMPAIRED MENTAL REPRESENTATION OF EMOTION IN SOMATOFORM PATIENTS

Richard Lane, Psychiatry, University of Arizona, Tucson, AZ, Claudia Subic-Wrana, Psychosomatic Medicine, University of Mainz, Mainz, Germany

THE ASSOCIATION OF ANXIETY AND DEPRESSION WITH MEDICAL SYMPTOM BURDEN IN BOTH PATIENTS WITH AND WITHOUT CHRONIC MEDICAL DISORDERS

Wayne J. Katon, Psychiatry and Behavioral Medicine, University of Washington Medical School, Seattle, WA

PSYCHOSOMATIC REHABILITATION AND PSYCHOTHERAPY IN GERMAN HOSPITALS AND REHABILITATION CENTRES

Heinz Rueddel, Medicine and Psychosomatic Medicine, University of Trier, Bad Kreuznach, Germany

PROGRESS TOWARDS DEFINING PSYCHOSOMATIC ILLNESSES IN THE DSM-V

Joel E. Dimsdale, Psychiatry, University of California, San Diego, La Jolla, CA

Symposium 1330

Connecting Depression to the Biology of Cardiovascular Risk

Chair: Brenda Penninx, PhD

Discussant: Eco De Geus, PhD

Room: St. Istvan Room

BIOLOGICAL PATHWAYS ASSOCIATED WITH DEPRESSED MOOD AND POSITIVE AFFECT IN PERSONS WITH SUSPECTED CORONARY ARTERY DISEASE

Mimi Bhattacharyya, Epidemiology and Public Health, University College London, London, United Kingdom

DEPRESSION AND DYSREGULATION OF THE HPA-AXIS: A LARGE COHORT STUDY

Sophie Vreeburg, Psychiatry, VU University Medical Center, Amsterdam, NH, The Netherlands

DEPRESSION IS ASSOCIATED WITH DECREASED PARASYMPATHETIC ACTIVITY

Carmilla Licht, Psychiatry, VU University Medical Center, Amsterdam, NH, The Netherlands

GENETIC PREDICTORS OF DEPRESSION IN CORONARY ARTERY DISEASE

Jeanne McCaffery, Weight Control and Diabetes Research Center, Brown Medical School, Providence, RI

COMMON CORTICOSTEROID RECEPTOR GENE VARIANTS ARE ASSOCIATED WITH ACTH, CORTISOL AND HEART RATE RESPONSES TO PSYCHOSOCIAL STRESS

Stefan Wüst, Psychobiology, University of Trier, Trier, Germany

Symposium 1068

Health Consequences to Disturbed Sleep: Basic and Clinical Research Perspectives.

Chair: Michele Okun, PhD

Discussant: Martica Hall, PhD

Room: St. Imre Room

CHRONIC VIRAL INFECTION, SLEEP, AND FATIGUE

Mark R. Opp, Anesthesiology, University of Michigan Medical School, Ann Arbor, Michigan, Mellisa D. Olivadoti, Neuroscience Graduate Program, University of Michigan, Ann Arbor, Michigan, Linda A. Toth, Pharmacology, Southern Illinois University, Springfield, Illinois

NUMBER AND FUNCTION OF CIRCULATING HUMAN IMMUNE CELLS REGULATED BY SLEEP

Soyan Dimitrov, Jan Born, Department of Neuroendocrinology, Medical University Lubeck, Lubeck Germany

SLEEP AFTER LOW AND MODERATE LEVELS OF BEDTIME STRESS AND WORRIES

Torbjorn Akerstedt, Göran Kecklund, John Axelsson, Institute for Psychosocial Medicine, Karolinska Institute, Stockholm, Sweden

SLEEP DURING LATE-LIFE: INFLUENCE OF VULNERABILITY AND CO-MORBIDITY

Michele L. Okun, Martica Hall, Psychiatry, University of Pittsburgh Medical Center, Pittsburgh, PA

STRESS SENSITIVITY AND SEVERE LIFE EVENTS AS PREDICTORS OF NEW-ONSET INSOMNIA

Jussi Vahtera, Christer Hublin, Mika Kivimäki, Katariina Korkeila, Sakari Suominen, Tiina Paunio, Markku Koskenvuo, Unit of Excellence in Psychosocial Factors, Finnish Inst of Occupational Health, Turku, Finland

Symposium 1524

Rumination: A Key Factor in Biological Dysregulation

Chair: William Gerin, PhD

Discussant: Julian Thayer, PhD

Room: Anjou Room

THE INFLUENCE OF TRAIT AND STATE RUMINATION ON CARDIOVASCULAR RECOVERY FROM A NEGATIVE EMOTIONAL STRESSOR

Brenda L. Key, Tavis S. Campbell, Psychology, University of Calgary, Calgary, Alberta, Canada, Simon L. Bacon, Exercise Science, Concordia University, Montreal, Quebec, Canada, William Gerin, Medicine, Columbia University/NY-Presbyterian Hospital, New York, New York

Saturday, March 10, 2007

EFFECTS OF INDUCED RUMINATION ON AMBULATORY BLOOD PRESSURE

Tanya M. Goyal-Spruiell, Matthew M. Burg, Ebony Webb, Luke Donatelli, Elizabeth Mostofsky, Thomas G. Pickering, Medicine, Columbia University, New York, NY, Joseph E. Schwartz, Psychiatry, State University of New York at Stony Brook, New York, NY, William Gerin, Medicine, Columbia University, New York, NY

MOMENTARY ASSESSMENTS OF WORRY EPISODES, STRESSORS, AND CARDIAC ACTIVITY IN DAILY LIFE

Jos F. Brosschot, Suzanne Pieper, Rein van der Leeden, Psychology, University of Leiden, Leiden, RB, The Netherlands, Julian F. Thayer, Psychology, The Ohio State University, Columbus, OH

CORTISOL RESPONSES AS A FUNCTION OF POST-STRESS RUMINATION

Nicholas J. Christenfeld, Psychology, University of California, San Diego, La Jolla, CA, Laura M. Glynn, Psychiatry & Human Behavior, University of California, Irvine, Orange, CA, Aleksandra Chicz-DeMet, Psychiatry & Human Behavior, University of California, Irvine, Irvine, CA

5:00 - 6:15 pm

Poster Session III

Room: 6th Floor

222) Abstract 1725

ENHANCED STRESS TOLERANCE BY SWEETS CONSUMPTION? CARDIAC AUTONOMIC MODULATION AFTER ORAL GLUCOSE INTAKE IN PATIENTS WITH RISK FACTORS FOR CONGESTIVE HEART FAILURE (CHF)

B Stanske, A Cordes, A Siegert, Psychosomatics, M M. Kochen, General Practice, B Pieske, Cardiology, University of Goettingen, Goettingen, Germany, C Herrmann-Lingen, Psychosomatics, University of Marburg, Marburg, Germany

223) Abstract 1666

COMPLIANCE AND DEPRESSION IN PATIENTS WITH CHRONIC HEART FAILURE

Nicole Holzapfel, Bernd Löwe, Beate Wild, Dieter Schellberg, Psychosomatics, Christian Zugck, Manfred Nelles, Cardiology, Jana Jünger, Wolfgang Herzog, Thomas Müller-Tasch, Psychosomatics, University of Heidelberg, Heidelberg, Germany

224) Abstract 1499

DIFFERENCES IN QUALITY OF LIFE AND DEPRESSION BETWEEN WOMEN AND MEN WITH CHRONIC HEART FAILURE

Thomas Müller-Tasch, Dieter Schellberg, Psychosomatics, University of Heidelberg, Heidelberg, Germany, Götz Gelbrich, Coordination Center for Clinical Trials, University of Leipzig, Leipzig, Germany, Nicole Holzapfel, Wolfgang Herzog, Psychosomatics, University of Heidelberg, Heidelberg, Germany

225) Abstract 1348

IS SELF-EFFICACY AT SELF-MANAGEMENT ASSOCIATED WITH PATIENT ADHERENCE IN HEART FAILURE?

Cheryl S. Rucker-Whitaker, Carlos F. Mendes De Leon, Preventive Medicine and Internal Medicine, Rush University Medical Center, Chicago, IL, Kathleen Grady, Internal Medicine, Feinberg School of Medicine at Northwestern University, Chicago, IL, James H. Calvin, Preventive Medicine and Internal Medicine, Imke Janssen, Preventive Medicine, Lynda H. Powell, Preventive Medicine and Psychology, Rush University Medical Center, Chicago, IL

226) Abstract 1798

CENTRAL VS. EFFECTOR MEMORY T CELL TRAFFICKING IN RESPONSE TO A PHYSICAL STRESSOR IN CONGESTIVE HEART FAILURE (CHF)

Suzi Hong, Psychiatry, GCRC Flow Cytometry Core, Don Geske, GCRC Flow Cytometry Core, Meredith A. Pung, Psychiatry, Laura Redwine, Medicine, Sarah Linke, Psychiatry, Barry H. Greenberg, Medicine, Paul J. Mills, Psychiatry, UCSD, La Jolla, CA

227) Abstract 1464

DEPRESSION AND TREATMENT SATISFACTION OF PATIENTS WITH CHRONIC HEART FAILURE IN GENERAL PRACTICE

Thomas Müller-Tasch, Psychosomatics, Frank Peters-Klimm, General Practice, Dieter Schellberg, Psychosomatics, Annika Barth, General Practice, Nicole Holzapfel, Psychosomatics, Joachim Szecsenyi, General Practice, Wolfgang Herzog, Psychosomatics, University of Heidelberg, Heidelberg, Germany

228) Abstract 1843

DEPRESSIVE SYMPTOMS IN HEART FAILURE (HF) PATIENTS ARE ASSOCIATED WITH REDUCED CHEMOTAXIS OF LYMPHOCYTES

Laura S. Redwine, Medicine, Sarah Linke, Psychiatry, Veronica Reis, Medicine, Thomas R. Rutledge, Meredith A. Pung, Suzi Hong, Michael Ziegler, Psychiatry, Barry Greenberg, Medicine, Paul J. Mills, Psychiatry, University of California, San Diego, CA

229) Abstract 1602

SLEEP ONSET INSOMNIA IN PATIENTS WITH HEART FAILURE (HF) AND DEPRESSIVE SYMPTOMS

Paul J. Mills, Meredith A. Pung, Suzi Hong, Psychiatry, Laura Redwine, Veronica Reis, Medicine, Sarah Linke, Thomas R. Rutledge, Joel E. Dimsdale, Richard A. Nelesen, Psychiatry, Michael G. Ziegler, Barry H. Greenberg, Medicine, UCSD, San Diego, CA

230) Abstract 1841

PREDICTORS OF INSULIN RESISTANCE IN HEALTHY YOUNG ADULTS

Timothy S. Freson, Bruce R. Wright, Celestina Barbosa-Leiker, Health & Wellness Services, Washington State University, Pullman, WA

231) Abstract 1571

PREDICTORS OF METABOLIC SYNDROME COMPONENTS IN YOUNG ADULTS

Bruce R. Wright, Celestina Barbosa-Leiker, Timothy S. Freson, Health and Wellness Services, Washington State University, Pullman, WA

232) Abstract 1837

SEX DIFFERENCES IN ENDOTHELIAL DYSFUNCTION (ED) AND THE METABOLIC SYNDROME (MS)

A. Arsenault, K. L. Lavoie, J. Dupuis, B. Meloche, J. Veldhuijzen van Zanten, R. Pelletier, P. R. Stebenne, J. Gordon, S. L. Bacon, Nuclear Medicine, Montreal Heart Institute, Montreal, Quebec, Canada

233) Abstract 1585

PHARMACIST-LED CARDIAC RISK REDUCTION CLINIC REDUCES FRAMINGHAM RISK SCORE IN PATIENTS WITH DIABETES AND MENTAL ILLNESS

Tracey Taveira, Pharmacy, VAMC, University of Rhode Island, Providence, RI, Wen-Chih Wu, Paul Pirraglia, Medicine, VAMC, Brown Medical School, Providence, RI, Lisa Cohen, Pharmacy, VAMC, University of Rhode Island, Providence, RI

234) Abstract 1433

POSITIVE AFFECT UNIQUELY PREDICTS LOWER RISK OF MORTALITY IN PEOPLE WITH DIABETES

Judith T. Moskowitz, Medicine, Elissa Epel, Psychiatry, Michael Acree, Medicine, University of California San Francisco, San Francisco, CA

235) Abstract 1486

NO INCREASED RISK OF DIABETES AMONG ANTI-DEPRESSANT USERS

Mirjam J. Knol, Mirjam I. Geerlings, Kees J. Gorter, Diederick E. Grobbee, Julius Center for Health Sciences and Primary Care, University Medical Center Utrecht, Utrecht, The Netherlands, Antoine C. Egberts, Eibert R. Heerdink, Pharmaco-epidemiology and Pharmacotherapy, Utrecht University, Utrecht, The Netherlands

236) Abstract 1538

EFFECTS OF MENTAL STRESS ON AUTONOMIC REFLEXES IN PATIENTS WITH TYPE 2 DIABETES AND ALBUMINURIA - A PILOT STUDY

Verena Faude, Mechthild Hartmann, Nadine Nothacker, Dieter Schellberg, Psychosomatic and General Internal Medicine, Angelika Bierhaus, Peter Nawroth, Per Humpert, Endocrinology, Wolfgang Herzog, Psychosomatic and General Internal Medicine, University of Heidelberg, Medical Hospital, Heidelberg, Germany

237) Abstract 1829

PSYCHIATRIC DISORDERS, PSYCHOLOGICAL DISTRESS AND THE METABOLIC SYNDROME

B. Meloche, S. L. Bacon, K. L. Lavoie, R. Pelletier, P. R. Stebenne, J. Gordon, A. Arsenault, Nuclear Medicine; Kinanthropology, Montreal Heart Institute; UQAM, Montreal, Quebec, Canada

238) Abstract 1772

A NEW LOOK AT PSYCHOSOMATIC INTERACTIONS: GENDER DIFFERENCES IN THE INTERGENERATIONAL APPEARANCES OF DEPRESSION AND TYPE II DIABETES MELLITUS

Anita Szeman, Dept. of Behavioural Science, Gabor Nagy, Microbial Biotechnology and Cell Biology, University of Debrecen, Hungary

239) Abstract 1752

FAMILIAL CORRELATES OF THE TRANSGENERATIONAL APPROACH IN ANOREXIA NERVOSA - PRELIMINARY RESULTS

Júlia Mazzag, Katalin Rész, Institute of Behavioural Sciences, Flóra Sztanó, Bea Pászthy, Paediatrics, Ferenc Túry, Institute of Behavioural Sciences, Semmelweis University, Budapest, Hungary

240) Abstract 1581

HEART RATE AND BLOOD PRESSURE VARIABILITY, AND BAROREFLEX SENSITIVITY IN PATIENTS WITH ANOREXIA NERVOSA

Tetsuro Ishizawa, Kazuhiro Yoshiuchi, Yoshiyuki Takimoto, Akira Akabayashi, Psychosomatic Medicine, University of Tokyo, Tokyo, Japan

241) Abstract 1190

FUNCTIONAL MAGNETIC RESONANCE IMAGING STUDY OF COGNITIVE FLEXIBILITY IN ANOREXIA NERVOSA USING THE WISCONSIN CARD SORTING TEST

Yasuhiro Sato, Psychosomatic Medicine, Tohoku University, Sendai, Miyagi, JAPAN, Naohiro Saito, Neurosciences, Medical University of South Carolina, Yemassee, SC, Atsushi Utsumi, Psychosomatic Medicine, Tohoku University, Sendai, Miyagi, JAPAN, Masahiro Izumiyama, Neurology, Sendai Nakae Hospital, Sendai, Miyagi, JAPAN, Hajime Mushiaki, Physiology, Shin Fukudo, Behavioral Medicine, Michio Hongo, Comprehensive Medicine, Tohoku University, Sendai, Miyagi, JAPAN

242) Abstract 1113

SUCCESSFUL PHARMACOTHERAPEUTIC TREATMENT OF ANOREXIA NERVOSA BY A COMBINATION OF MIRTAZAPINE AND FLUVOXAMINE: A CASE REPORT

Rupert Conrad, Franziska Geiser, Reinhard Liedtke, Katrin Imbierowicz, Department of Psychosomatic Medicine, University of Bonn, Bonn, Germany, Guntram Schilling, Department of Psychosomatic Medicine, DRV-Hospital Bad Nauheim, Bad Nauheim, Germany

243) Abstract 1365

PERCEIVED-STRESS AND HEALTH-RELATED QUALITY OF LIFE IN LOW-TEEN GIRLS WITH RELATION TO THEIR EATING DISORDER ATTITUDE

Yuka Endo, Yuko Kimura, Psychosomatic Medicine, Tohoku University Hospital, Sendai, Miyagi, Japan, Shin Fukudo, Behavioral Medicine, Tohoku University, Sendai, Miyagi, Japan, Tomotaka Shoji, Yasuhiro Sagami, Psychosomatic Medicine, Tohoku University Hospital, Sendai, Miyagi, Japan, Joe Morishita, Tomomi Machida, Psychosomatic Medicine, Tohoku University, Sendai, Miyagi, Japan, Takatsugu Machida, Atsushi Utsumi, Psychosomatic Medicine, Michio Hongo, Comprehensive Medicine, Tohoku University Hospital, Sendai, Miyagi, Japan

244) Abstract 1173

THE SIGNIFICANCE OF DEPERSONALIZATION IN EATING DISORDERS

Matthias Michal, Manfred E. Beutel, Clinic for Psychosomatic Medicine and Psychotherapy, Uni, Mainz, Germany, Johannes Kaufhold, Private, Praxis, Ffm, Germany, Gerd Overbeck, Ralph Grabhorn, Clinic for Psychosomatic Medicine, Uni, Frankfurt, Germany

245) Abstract 1690

ASSERTIVE BEHAVIOR AND COPING STRATEGIES IN SUBGROUPS OF EATING DISORDER

Tamás Tölgyes, Zsolt Unoka, Pál Czobor, Department of Psychiatry and Psychotherapy, Semmelweis University, Budapest, Hungary

246) Abstract 1382

VIRTUAL REALITY AND AUDIOVISUAL EYEGLASS SYSTEMS AS ADJUNCT ANALGESIC TECHNIQUES: A REVIEW OF THE LITERATURE

Andreas Wismeijer, Ad Vingerhoets, Psychology, Tilburg University, Tilburg, the Netherlands

Saturday, March 10, 2007

247) Abstract 1817

PREVALENCE AND PSYCHOSOCIAL CORRELATES OF RECURRENT PAIN IN CHILDREN: A CANADIAN POPULATION-BASED STUDY

Crystal D. Holly, Psychology, McGill University, Montreal, Quebec, Canada, Christine T. Chambers, Psychology, Dalhousie University/IWK Health Centre, Halifax, Nova Scotia, Canada

248) Abstract 1221

THE HEALTH AND TRAUMA CORRELATES OF CHRONIC ABDOMINAL PAIN AMONG PATIENTS WITH CHRONIC PELVIC PAIN

Judit Albert, Psychology, Jane Leserman, Samantha Meltzer-Brody, Psychiatry, Denniz Zolnoun, John F. Steege, OB GYN, UNC, Chapel Hill, NC

249) Abstract 1017

ALEXITHYMIA IN CHRONIC PELVIC PAIN

Maria Adelia j. Mac fadden, Department of Medical Psychology and Psychology, State University of Campinas, CAMPINAS, SÃO PAULO, BRASIL, Marli Oliveira, Medical psychology and Psychiatry, STATE UNIVERSITY OF CAMPINAS, BARÃO GERALDO, SAO PAULO, BRASIL

250) Abstract 1295

DAILY PAIN PREDICTIONS AMONG PEOPLE WITH RHEUMATOID ARTHRITIS

Patrick H. Finan, Alex J. Zautra, Psychology, Arizona State University, Tempe, AZ

251) Abstract 1691

ALEXITHYMIA AND INVOLVEMENT IN MEDICAL DECISIONS AMONG PATIENTS WITH RHEUMATOID ARTHRITIS

Arnstein Finset, Behavioral Sciences in Medicine, University of Oslo, Oslo, Norway, Ingvild Kjekken, Resource Center for Rehabilitation in Rheumatology, Diakonhjemmet Hospital, Oslo, Norway

252) Abstract 1582

THE ROLE OF DEPRESSION ON DAILY PAIN AND PAIN COPING IN RHEUMATOID ARTHRITIS PATIENTS

Rebecca E. Wershba, Brendt P. Parrish, Andrea C. Fowler, Alex J. Zautra, Mary C. Davis, Psychology, Arizona State University, Tempe, AZ

253) Abstract 1576

THE IMPACT OF MULTIPLE EPISODES OF DEPRESSION ON DAILY PERTURBATION OF DEPRESSIVE SYMPTOMS IN RHEUMATOID ARTHRITIS PATIENTS

Brendt P. Parrish, Alex J. Zautra, Psychology, Arizona State University, Tempe, AZ, U.S.A, Howard Tennen, Medical Center, University of Connecticut, Farmington, CT, U.S.A, Mary C. Davis, Psychology, Arizona State University, Tempe, AZ, U.S.A

254) Abstract 1623

PSYCHONEUROLOGICAL PROFILE IN FIBROMYALGIA

M Viljoen, J Craig, Physiology, University of Pretoria, Pretoria, Gauteng, South Africa

255) Abstract 1703

FIBROMYALGIA AND SUBGROUPS: INTERACTIVE ASPECTS

Kathrin Bernardy, Psychosomatic Medicine, Bliestal Clinics, Blieskastel, Germany

256) Abstract 1670

SALIVARY CORTISOL PATTERNS IN FIBROMYALGIA: RELATION TO DAILY MEASURES OF AFFECT, PAIN, FATIGUE, AND STRESS

Nancy A. Nicolson, Psychiatry & Neuropsychology, Maastricht University, Maastricht, The Netherlands, Alex J. Zautra, Mary C. Davis, Psychology, Arizona State University, Tempe, AZ

257) Abstract 1541

POSITIVE AND NEGATIVE FACTORS PREDICTING PHYSICAL FUNCTIONING, PAIN AND ASSOCIATED SYMPTOMS IN FIBROMYALGIA SYNDROME

Lilian Velasco-Furlong, Health Sciences, Rey Juan Carlos University, Alcorcón, Madrid, Spain, Alex J. Zautra, Psychology, Arizona State University, Tempe, Arizona, Cecilia Peñacoba-Puente, Almudena López-López, Paloma Barjola-Valero, Health Sciences, Rey Juan Carlos University, Alcorcón, Madrid, Spain

258) Abstract 1075

CHILDHOOD TYPE CHRONIC FATIGUE SYNDROME (CCFS) IN JAPAN

takako jodoi, junko kawatani, Akemi Tomoda, Teruhisa Miike, child Development, kumamoto University School of Medicine, kumamoto, japan

259) Abstract 1664

POSITIVE RELATIONSHIP BETWEEN SLEEP PROBLEMS AND THALAMIC SIZE IN PATIENTS WITH CHRONIC FATIGUE SYNDROME

Tobias Lüttger, Roland von Känel, General Internal Medicine, Luca Remonda, Roland Wiest, Claus Kiefer, Neuroradiology, Stefan Begeré, General Internal Medicine, University Hospital, Berne, Switzerland

260) Abstract 1468

PATIENTS WITH CHRONIC FATIGUE SYNDROME IN TWO BELGIAN CLINICS. DOES THE CENTRE'S IMAGE SELECT DIFFERENT SUBGROUPS ?

Boudewijn Van Houdenhove, University Hospital Gasthuisberg, K.U.Leuven, Leuven, Belgium, Elke Van Hoof, Physical Education and Physical Therapy, VUB, Elsene, Belgium, Patrick Luyten, Psychology, K.U.Leuven, Leuven, Belgium, Kenny De Meirleir, Physical Education and Physical Therapy, VUB, Elsene, Belgium

261) Abstract 1594

QUALITY OF LIFE ASSESSMENT IN 10 YEARS OF LIVER TRANSPLANTATION (PRELIMINARY RESULTS)

Alice Lopes, Liaison Psychiatry, St. Anatório General Hospital, Oporto, Portugal, Inês Carvalho, Liaison Psychiatry and Psychology, St. António General Hospital, Oporto, Portugal

262) Abstract 1704

PSYCHOSOCIAL DISTRESS AND NEED FOR PSYCHOLOGICAL CARE IN 187 PATIENTS WITH CHRONIC HEPATITIS C - INFLUENCE OF ANTIVIRAL THERAPY

Katharina Staufner, Internal Medicine IV, University of Vienna, Vienna, Austria, Austria, Ulrike Bergholz, Internal Medicine, LKH Mödling, Mödling, Austria, Austria, Leyli Kazemi-Shirazi, Wolfgang Miehsler, Daniela Ferenci, Petra Steindl-Munda, Peter Ferenci, Gabriele Moser, Internal Medicine IV, University of Vienna, Vienna, Austria, Austria

263) Abstract 1733

RISK FACTORS FOR DEPRESSION DURING PEGINTERFERON A/ RIBAVIRIN THERAPY IN PATIENTS WITH CHRONIC HEPATITIS C AND ITS IMPACT ON VIROLOGIC RESPONSE

Katharina Staufner, Daniela Ferenci, Thomas-Matthias Scherzer, Wolfgang Miehsler, Internal Medicine IV, Peter Berger, Psychiatry, Peter Ferenci, Gabriele Moser, Internal Medicine IV, University of Vienna, Vienna, Austria, Austria

264) Abstract 1723

RESTLESS LEGS SYNDROME, INSOMNIA AND QUALITY OF LIFE AFTER RENAL TRANSPLANTATION

Andras Szentkiralyi, Miklos Z. Molnar, Maria E. Czira, Anett Lindner, Istvan Mucsi, Marta Novak, Institute of Behavioral Sciences, Semmelweis University, Budapest, N/A, Hungary

265) Abstract 1776

ANXIETY PREDICTORS IN FOCAL EPILEPSY

Rute F. Meneses, Human & Social Sciences Faculty, Fernando Pessoa University & IBMC-UP, Porto, Portugal, José P. Ribeiro, Psychology, Porto University, Porto, Portugal, António M. Silva, Hospital Geral de Santo Antonio, Porto, Portugal, Anna R. Giovagnoli, Istituto Nazionale Neurologico C. Besta, Milano, Italy

266) Abstract 1185

ATTACHMENT STYLE PREDICTS THE TRAJECTORY OF POST-SURGICAL ANXIETY

Robert G. Maunder, Psychiatry, Mount Sinai Hospital, University of Toronto, Toronto, Ontario, Canada, Karen Witkowski, Nursing, Barbara Field, Psychiatry, Mount Sinai Hospital, Toronto, Ontario, Canada

267) Abstract 1389

RECOVERY AFTER TOTAL HIP AND KNEE ARTHROPLASTY: IMPORTANCE OF PRE-OPERATIVE DEPENDENCY LEVEL AND SURGICAL ANXIETY

Kim G. Smolderen, Medical Psychology, Tilburg University, Tilburg, The Netherlands, Madelon L. Peters, Medical, Clinical and Experimental Psychology, Maastricht University, Maastricht, The Netherlands, Dennis A. Dartee, Orthopaedic Surgery, Jeroen Bosch Hospital, 's-Hertogenbosch, The Netherlands, Frans B. Langius, Orthopaedic Surgery, Two Cities Hospital, Tilburg, The Netherlands, Ad J. Vingerhoets, Medical Psychology, Tilburg University, Tilburg, The Netherlands

268) Abstract 1420

THE PSYCHOLOGICAL EFFECT AND THE COMMUNICATION ON ORGAN-REMOVAL

Smudla Aniko, Hegedus Katalin, Institute of Behavioural Sciences, Semmelweis University, Budapest, Hungary

269) Abstract 1119

A CASE-CONTROL STUDY OF POST LYME DISEASE SYNDROME

Afton L. Hassett, Diane C. Radvanski, Medicine, UMDNJ-Robert Wood Johnson Medical School, New Brunswick, NJ, Steven Buyske, Statistics, Rutgers University, Piscataway, NJ, Shantal V. Savage, Leonard H. Sigal, Medicine, UMDNJ-Robert Wood Johnson Medical School, New Brunswick, NJ

270) Abstract 1198

PATTERNS OF BRAIN ORGANIZATION AND PREVALENCE OF ALLERGIC RHINITIS

Noble Endicott, Research Assessment and Training, New York State Psychiatric Institute, New York, New York

271) Abstract 1824

SOMATIC, PSYCHOLOGICAL AND SOCIAL ASPECTS OF TINNITUS

Antonio V. Oliveira, Audiology, Military Hospital Porto, Porto, PORTUGAL, Rute F. Meneses, Psychology Department, Fernando Pessoa University, Porto, PORTUGAL, Nuno T. Cunha, ENT, Pedro Hispano Hospital, Porto, Portugal

272) Abstract 1799

PSYCHIATRIC DISORDERS AND PSYCHOLOGICAL DISTRESS IN CHRONIC OBSTRUCTIVE PULMONARY DISEASE PATIENTS

C Laurin, K L. Lavoie, S L. Bacon, G Dupuis, M Labrecque, Pneumology; Psychology, Hôpital du Sacré-Coeur; UQAM, Montreal, Canada

273) Abstract 1741

HIGH UTILIZING CROHN'S DISEASE PATIENTS UNDER PSYCHOSOMATIC THERAPY

Hans-Christian Deter, Psychosomatics and Psychotherapy, Charité Campus Benjamin Franklin, Berlin, Berlin, Germany, Jörn von Wietersheim, Psychosomatic and Psychotherapy, University of Ulm, Ulm, Germany

274) Abstract 1614

DEPRESSION AND VISION-RELATED QUALITY OF LIFE IN PATIENTS WITH RETINITIS PIGMENTOSA

Bong-Jin Hahm, Yong-Wook Shin, Psychiatry, Jong-Mo Seo, Hyeong Gon Yu, Ophthalmology, Seoul National University Hospital, Seoul, Korea

275) Abstract 1785

NEUROPSYCHOLOGICAL PREDICTORS OF COGNITIVE FUNCTION PERCEPTION IN FOCAL EPILEPSY

Rute F. Meneses, Human & Social Sciences, Fernando Pessoa University, Porto, Porto, José P. Ribeiro, Psychology, Porto University, Portugal, António M. Silva, Hospital Geral de Santo Antonio, Porto, Portugal, Anna R. Giovagnoli, Istituto Nazionale Neurologico C. Besta, Milano, Italy

276) Abstract 1089

A META-ANALYSIS OF THE EFFECTS OF GINKGO BILOBA ON COGNITIVE FUNCTIONING AND MOOD IN COGNITIVELY IMPAIRED AND HEALTHY ADULTS

Kaki M. York, Medicine, University of Florida, Gainesville, FL, Mitchell E. Berman, Bradley Green, Psychology, University of Southern Mississippi, Hattiesburg, MS, Christopher P. Ward, Physiological Science, University of Florida, Gainesville, FL

Saturday, March 10, 2007

277) Abstract 1472

RECOVERY FROM AMBULATORY ACTIVITY LIMITATIONS FOLLOWING STROKE AND SPOUSAL CAREGIVER CONFIDENCE: SPOUSE JUDGEMENT OR ACTION?

Gerard J. Molloy, Dept of Epidemiology & Public Health, University College London, London, UK, Marie Johnston, Beth Pollard, School of Psychology, University of Aberdeen, Aberdeen, UK, Val Morrison, School of Psychology, University of Wales Bangor, Gwynedd, UK, Debbie Bonetti, DHSRU, University of Dundee, Dundee, UK, Ron MacWalter, School of Medicine, Ninewells Hospital & Medical School, Dundee, UK

278) Abstract 1600

MULTIPLE PRESENTING NEUROPSYCHIATRIC SYMPTOMS CONFOUND DIAGNOSIS OF SPORADIC CREUTZFELDT-JAKOB DISEASE

Catherine Chung, Adekola O. Alao, Psychiatry, SUNY Upstate Medical University, Syracuse, New York

279) Abstract 1086

TESTOSTERONE, GENETIC ANDROGENE RECEPTOR POLYMORPHISM AND SOMATIC AND PSYCHIC COMPLAINTS IN OVER 50 YEARS OLD MEN- AN EMPIRICAL INVESTIGATION IN A PSYCHOSOMATIC AND IN AN ANDROLOGIC CLINIC IN COMPARISON TO HEALTHY CONTROLS

Gudrun Schneider, Psychosomatics and Psychotherapy, University of Muenster, Münster, Germany, Kathrin Nienhaus, Psychosomatics and Psychotherapy, University of Münster, Münster, Germany, Gereon Heuft, Psychosomatics and Psychotherapy, University of Münster, Muenster, Germany, Michael Zitzmann, Institute of Reproductive Medicine, University of Muenster, Muenster, Germany

280) Abstract 1171

THE INFLUENCE OF ANXIETY- DEPRESSION SYNDROME ON THE EVOLUTION OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE

Suzana M. Tomic Golubovic, Psychiatry, University Clinic Centre Psychiatry Clinic Nis, Gornja Toponica, Serbia, Serbia, Srbobran S. Miljkovic, Snezana A. Manojlovic, Psychiatry, University of Nis, Nis, Serbia, Serbia, Nada D. Djordjevic, psychiatry, University Clinic Centre Psychiatry Clinic Nis, Gornja Toponica, Serbia, Serbia

281) Abstract 1495

THE ROLE OF MUSIC IN THE OPERATING THEATRE

Réka Kálmán, Judit Sármany, György Salacz, Dóra Staud, Department of Ophthalmology, Semmelweis University, Faculty of Medicine, Budapest, Hungary

282) Abstract 1578

TREATMENT STRATEGIES OF EYE SPECIALISTS IN A PSYCHOSOMATIC EYE DISEASE

Rita A. Szechey, Ophthalmology, Semmelweis University, Budapest,, Hungary, Marta Novak, Behavioural Sciences, Semmelweis University, Budapest, Hungary

283) Abstract 1238

LEVEL OF TYROSINE PHOSPHORYLATION IN PROTEINS FROM STOMACH MUCOSA CELLS IN OMEPRAZOLE TREATED RATS AT DIFFERENT STAGES OF STRESS INDUCED GASTRIC LESIONS

Olena V. Bogdanova, Larisa I. Kuzmenko, Biochemistry, Volodymyr B. Bogdanov, Vitaliy M. Kukharskiy, Ludmila I. Ostapchenko, Taras Shevchenko National University of Kyiv, Kyiv, Ukraine

284) Abstract 1292

IS ATTACHMENT STYLE STABLE WHEN DISEASE SEVERITY CHANGES? A TEST-RETEST STUDY OF THE ECR-R IN ULCERATIVE COLITIS

R. G. Maunder, W. J. Lancee, Psychiatry, Mount Sinai Hospital, University of Toronto, Toronto, ON, Canada, D. W. Robertson, Psychiatry, University of Toronto, Toronto, Ontario, Canada

285) Abstract 1254

USE OF PSYCHOTHERAPY AND ALTERNATIVE THERAPIES IN ROMANIAN PATIENTS WITH IRRITABLE BOWEL SYNDROME

Dan L. Dumitrascu, Angela Trocan, Third Medical, University Iuliu Hatieganu Cluj, Cluj, NA, Romania, Manuela Popescu, 3rd Medical, Univ Iuliu Hatieganu, Cluj, Romania

286) Abstract 1724

SIX-YEAR FOLLOW-UP OF PATIENTS WITH FUNCTIONAL GASTROINTESTINAL DISORDERS

Ute Martens, Gabriele Caspari, Anna Matheis, Paul Enck, Stephan Zipfel, Psychosomatic Medicine, University Hospitals, Tuebingen, BW, Germany

287) Abstract 1329

NEO-PIR PERSONALITY DETERMINANTS OF RESPONDERS AND NON-RESPONDERS IN A TREATMENT TRIAL FOR MODERATE TO SEVERE FUNCTIONAL BOWEL DISORDERS

Stephan R. Weiland, , Carolyn B. Morris, Medicine, University of North Carolina - Chapel Hill, Chapel Hill, North Carolina, Brenda B. Toner, Psychiatry, University of Toronto, Toronto, Ontario, Canada, William E. Whitehead, Medicine, University of North Carolina - Chapel Hill, Chapel Hill, North Carolina, Nicholas E. Diamant, Applied & Interventional Research, Toronto Western Research Institute, Toronto, Ontario, Canada, Christine B. Dalton, Gastroenterology, University of North Carolina - Chapel Hill, Chapel Hill, North Carolina, Yuming Hu, Biostatistics, University of North Carolina - Chapel Hill, Chapel Hill, North Carolina, Shrikant Bangdiwala, Biostatistics, Douglas A. Drossman, Medicine, University of North Carolina - Chapel Hill, Chapel Hill, North Carolina

288) Abstract 1490

EFFECTS OF VIRTUAL VISUAL STRESS ON FUNDIC TONE AND GASTRIC PERCEPTION IN FUNCTIONAL DYSPEPSIA

Tomotaka Shoji, Joe Morishita, Yuka Endo, Yasuhiro Sagami, Yuko Kimura, Tomomi Machida, Takatsugu Machida, Atsushi Utsumi, Psychosomatic Medicine, Tohoku University Hospital, Sendai, Miyagi, Japan, Miyuki Shiratori, Shin Fukudo, Behavioral Medicine, Tohoku University, Sendai, Miyagi, Japan, Michio Hongo, Comprehensive medicine, Tohoku University Hospital, Sendai, Miyagi, Japan

289) Abstract 1418

INFLUENCE OF CATARACT SURGERY ON THE QUALITY OF SLEEP OF SENIORS WITH CLEAR OR YELLOW-TINTED INTRAOCULAR LENSES

Andrena Pierre, Psychiatry, McGill University, SMD Jewish General Hospital, Montreal, Quebec, Canada, Walter Wittich, Neuroscience, McGill University, Montreal, Quebec, Canada, Olga Overbury, Optometry, University of Montreal, Montreal, Quebec, Canada

290) Abstract 1599

REPORTING OF COVARIABLES IN PSYCHOSOMATIC RESEARCH

Kenneth E. Freedland, Psychiatry, Washington University School of Medicine, St. Louis, Missouri, Rebecca L. Reese, Psychology, Washington University, St. Louis, Missouri, Brian Steinmeyer, Psychiatry, Washington University School of Medicine, St. Louis, Missouri

291) Abstract 1780

THE USE OF A SOLOMON 4-GROUP DESIGN IN PSYCHOSOMATIC RESEARCH

Maureen E. Olmsted, Patrick H. Finan, Alex J. Zautra, Mary C. Davis, Brendt Parrish, Psychology, Arizona State University, Tempe, AZ

292) Abstract 1174

FIVE TO 28 YEAR FOLLOW-UP ON 99 RESIDENTS TRAINED IN BIOPSYCHOSOCIAL INTERNAL MEDICINE: GL ENGEL'S HERITAGE 30 YEARS LATER

Rolf H. Adler, Internal Medicine, Uni Berne Medical School, Kehrsatz, Berne, Switzerland

293) Abstract 1642

EFFECTIVENESS OF A 1-YEAR TRAINING PROGRAM IN CLINICAL PSYCHOSOCIAL RESEARCH: A CONTROLLED STUDY

Bernd Löwe, Mechthild Hartmann, Beate Wild, Christoph Nikendei, Dorothea Niehoff, Psychosomatic and General Internal Medicine, University of Heidelberg, Heidelberg, Germany, Peter Henningsen, Psychosomatic Medicine, Technical University of Munich, München, Germany, Stephan Zipfel, Psychosomatic Medicine, University of Tübingen, Tübingen, Germany, Wolfgang Herzog, Psychosomatic and General Internal Medicine, University of Heidelberg, Heidelberg, Germany

294) Abstract 1239

EFFECT OF END-OF-LIFE EDUCATION ON MEDICAL STUDENTS' AND HEALTH CARE WORKERS' DEATH ATTITUDE

Katalin Hegedus, Ágnes Zana, Behavioural Sciences, Semmelweis University, Budapest, Hungary

295) Abstract 1356

DEMOGRAPHIC AND PSYCHOSOCIAL PREDICTORS OF INFLAMMATION IN A HEALTHY COHORT

Paul J. Mills, Psychiatry, UCSD, San Diego, CA, David Shapiro, Iris B. Goldstein, Psychiatry, UCLA, Los Angeles, CA, Cristina Ottaviani, Psychology, University of Bologna, Bologna, Italy, Meredith A. Pung, Srikrishna Khandrika, Thomas R. Rutledge, Psychiatry, UCSD, San Diego, CA

296) Abstract 1484

ASSOCIATIONS BETWEEN CYTOKINES, SELF-PERCEIVED HEALTH, AND AFFECT IN WOMEN

Anna Andreasson, Anna-Lena Undén, Center for Family Medicine, Karolinska Institutet, Huddinge, Sweden, Stig Elofsson, Social Work, Stockholm University, Stockholm, Sweden, Jan von Essen, Clinical neuroscience, Karolinska Institutet, Solna, Sweden, Lars-Göran Nilsson, Psychology, Stockholm University, Stockholm, Sweden, Mats Lekander, Clinical Neuroscience, Karolinska Institutet, Solna, Sweden

297) Abstract 1858

STIMULATED PRODUCTION OF PROINFLAMMATORY CYTOKINES COVARIES INVERSELY WITH HEART RATE VARIABILITY

Anna L. Marsland, Psychology, University of Pittsburgh, Pittsburgh, PA, Peter J. Gianaros, Psychiatry, University of Pittsburgh School of Medicine, Pittsburgh, PA, Aric A. Prather, Psychology, University of Pittsburgh, Pittsburgh, PA, Richard J. Jennings, Psychiatry, University of Pittsburgh School of Medicine, Pittsburgh, PA, Serina A. Neumann, Psychiatry and Behavioral Sciences, Eastern Virginia Medical School, Norfolk, Virginia, Stephen B. Manuck, Psychology, University of Pittsburgh, Pittsburgh, PA

298) Abstract 1711

AEROBIC EXERCISE ATTENUATES THE TNF ALPHA RESPONSE TO LPS STIMULATION

Richard P. Sloan, Peter A. Shapiro, Psychiatry, Ronald E. DeMeersman, Rehabilitation Medicine, Paula S. McKinley, Psychiatry, Columbia University, New York, NY, Kevin J. Tracey, Feinstein Institute for Medical Research, North Shore University Hospital, Manhasset, New York, Pamela D. Flood, Anesthesiology, Columbia University, New York, NY

299) Abstract 1124

THE RELATIONSHIP BETWEEN THE EXPRESSION OF CIRCADIAN CLOCK GENES IN WHOLE BLOOD CELLS AND EFFICACY OF LIGHT THERAPY

Junko Kawatani, child development, Kumamoto University, Kumamoto city, Japan, Takako Joudoi, child development, Kumamoto University, Kumamoto, Japan, Akemi Tomoda, Kumamoto University, Child development, Kumamoto, Japan, Teruhisa Miike, Child development, Kumamoto University, Kumamoto, Japan

300) Abstract 1732

MUSIC IMPROVES SLEEP QUALITY IN STUDENTS

Laszlo Harmat, Institute of Behavioural Sciences, Johanna Takacs, Robert Bódi, Institute of Behavioural Sciences, Semmelweis University, Budapest, Budapest, Hungary

301) Abstract 1661

THE RELATIONSHIP BETWEEN ALCOHOL CONSUMPTION AND CORTISOL SECRETION IN THE WHITEHALL II STUDY

Ellena Badrick, Martin Bobak, Meena Kumari, Epidemiology and Public Health, University College London, London, United Kingdom, Clemens Kirschbaum, Biological Psychology, Technical University of Dresden, Dresden, Germany

302) Abstract 1746

INTERNET USE TO FIND SEXUAL PARTNERS, SEXUAL RISK, AND STRATEGIES TO REDUCE RISK AMONG MEN WHO HAVE SEX WITH MEN

Eric G. Benotsch, Psychology, University of Colorado at Denver, Denver, CO, Christopher D. Nettle, Psychology, George Washington University, Washington, DC

Saturday, March 10, 2007

303) Abstract 1773

QUALITY OF LIFE AND EATING COMPULSION (SWEET/FAT AND CARBOHYDRATE COMPULSION) IN OBESE PATIENTS

Isabel Silva, Human and Social Sciences College, Universidade Fernando Pessoa, Porto, Portugal, Jose L. Pais-Ribeiro, Faculdade de Psicologia e de Ciencias da Educacao, Universidade do Porto, Portugal, Helena Cardoso, Endocrinology Department, Hospital Geral de Santo Antonio, Porto, Portugal

304) Abstract 1816

ENDOCRINE-IMMUNE DYSREGULATIONS IN A POPULATION-BASED SAMPLE OF CASES WITH CHRONIC FATIGUE SYNDROME, CASES WITH INSUFFICIENT FATIGUE, AND NON-FATIGUED CONTROLS

Urs M. Nater, Psychiatry & Behavioral Sciences, Emory University School of Medicine, Atlanta, GA, James F. Jones, National Center for Infectious Diseases, Centers for Disease Control & Prevention, Atlanta, GA, Elisabeth R. Unger, William C. Reeves, National Center for Infectious Diseases, Centers for Disease Control & Prevention, Atlanta, GA, Christine Heim, Psychiatry & Behavioral Sciences, Emory University School of Medicine, Atlanta, GA

305) Abstract 1633

REDUCED REACTIVITY AND ENHANCED NEGATIVE FEEDBACK SENSITIVITY OF THE HYPOTHALAMUS PITUITARY ADRENAL AXIS IN TEMPOROMANDIBULAR DISORDER

Ursula Galli, Center for Oral Medicine, Dental and Maxillo-Facial, University of Zurich, Zurich, Switzerland, Switzerland, Jens Gaab, Clinical Psychology and Psychotherapy, University of Zurich, Zurich, Switzerland, Switzerland, Ulrike Ehlert, Clinical Psychology and Psychotherapy, Fidel Ruggia, Dominik A. Eitlin, Sandro Palla, Center for Oral Medicine, Dental and Maxillo-Facial, University of Zurich, Zurich, Switzerland, Switzerland

306) Abstract 1497

NEUROIMAGING STUDIES ON PAIN AND NEGATIVE AFFECT: A META-ANALYSIS

Harald Guendel, Psychosomatik und Psychotherapie, Medizinische Hochschule Hannover, Hannover, Lower Saxony, Germany, Andrea Kiebach, Psychosomatische Medizin und Psychotherapie, TU München, München, Bavaria, Bavaria, Mary-Frances O'Connor, Psychoneuroimmunology, UCLA Semel Institute for Neuroscience and Human Beha, Los Angeles, California

307) Abstract 1403

PSYCHOPHYSIOLOGICAL MECHANISMS UNDERLYING SUCCESSFUL COGNITIVE-BEHAVIORAL THERAPY OF CHRONIC BACK PAIN

Julia A. Glombiewski, Psychology, University of Marburg, Marburg, Hessen, Germany

7:00 pm

Dinner and Entertainment

Room: Ballroom A/B/C

This special evening to close the meeting will feature the music of one of Budapest's most popular dance bands, **The Sunny Dance Band** -- a 12-piece dance/light concert band consisting of 3 vocalists, 5 brass and woodwind players and a 4-man rhythm section. Their playlist covers a colourful range of music styles from many era, from the 20's to the present day, from jazz through rock&roll, latin greats and right up to today's funky-disco sounds - all of a high quality and including plenty of self-adapted cover-versions.

A ticket is required to attend this dinner. If you did not purchase a ticket in advance you may do so at the APS Registration desk until noon on Thursday, March 8th. Ticket prices are \$20 for a Conference Attendee and \$40 for a Conference Guest.

Faculty Listing

In compliance with the Standards of the Accreditation Council for CME, it is the policy of the NIH/FAES CME Committee and APS to ensure balance, independence, objectivity, and scientific rigor in all of its educational activities and to include information free of commercial bias and based on the best evidence available. All speakers, planning committee members, and others in a position to influence the content of the CME and CE have disclosed any financial interest or relationship of their own, their spouse/partner, or their worksite with any manufacturer or provider of any commercial product, service, technology, or program, any planned discussion of unapproved/investigative use of a commercial product/device, and also disclosed relationships with any non-governmental supporters of this event. This information and, if applicable, the steps taken to resolve any possible conflict of interest, is provided below.

Aziz, Qasim, Professor of Neurogastroenterology, Department of Gastroenterology, Queen Mary's College, University of London, London, UK

Brain-Gut Interactions and Interoceptive Awareness of Emotion

Disclosure: Please see chart on page 65

Abelson, MD, PhD, James L, Professor, Psychiatry, University of Michigan, Ann Arbor, MI, USA

Cognition, Emotion and Stress Response

Disclosure: None

Åkerstedt, PhD, Torbjörn, Professor, Stress & restitution, National Institute of Psychosocial Medicine, Stockholm, Sweden

Losing sleep over work is increasingly associated with sickness absence in the Swedish working population

Disclosure: None

Antoni, PhD, Michael, Professor of Psychology, University of Miami, Coral Gables, FL, USA

Psychosomatic Medicine and Oncology: From Bench, to Bedside, to Community

Psychosomatic Medicine and Cancer: From Bench, to Bedside, to Community Roundtable Lunch

Disclosure: None

Aquarius, PhD, Annelies E, Assistant professor, Medical Psychology, Tilburg University, Tilburg, The Netherlands

Stable individual differences in health status among patients with peripheral arterial disease: A prospective follow-up study on the adverse effect of type-D personality

Disclosure: None

Aupont, MD, PhD, Onesky, Assistant Professor, Pediatrics, U Mass Medical School, Worcester, MA, USA

Modulating the Effects of Stress on Psychiatric Symptoms and Daily Function in Cardiac Patients.

Disclosure: None

Baban, Ph.D., Adriana S, Professor, Psychology, Babes-Bolyai University, Cluj-Napoca, ROMANIA

Women's Beliefs and Attitudes about Cervical Cancer Screening

Disclosure: None

Bacon, PhD, S. L, Assistant Professor, Nuclear Medicine; Exercise Science, Montreal Heart Institute; Concordia University, Montreal, Quebec, Canada

Mental-stress induced endothelial function changes: the role of catecholamines

Disclosure: Please see chart on page 65

Baker, FRCPC, Brian, Associate Professor, Psychiatry, University of Toronto, Toronto, Ontario, Canada

Recent trials for depressed patients with coronary artery disease: back to the drawing table?

Disclosure: None

Barefoot, PhD, John C, Research Professor, Psychiatry, Duke University Medical Center, Durham, North Carolina, United States

Synergistic Effects of Depressive Symptoms and Low Education on Mortality

Disclosure: None

Bellingrath, Dipl Psych, Silja, Graduate School of Psychobiology, University of Trier, Trier, Germany

Dysregulations of the HPA-Axis and Increased Allostatic Load in Job-Related Chronic Stress: A Link to Burnout and Exhaustion in School Teachers?

Disclosure: None

Bhattacharyya, MD, Mimi, Fellow, Epidemiology and Public Health, University College London, London, -, United Kingdom

Connecting depression to the biology of cardiovascular risk

Disclosure: None

Biondi, MD, Massimo, Professor of Psychiatry, University of Rome La Sapienza, Rome, Italy

Psychosomatic Medicine and Oncology: From Bench, to Bedside, to Community

Psychosomatic Medicine and Cancer: From Bench, to Bedside, to Community Roundtable Lunch

Disclosure: None

Blumenthal, PhD, James, Dept. of Psychiatry & Behav Sci, Duke University, Durham, NC, USA

Introduction to the Design and Conduct of Randomized Clinical Trials in Psychosomatic Medicine

Disclosure: None

Bobb, BA, Carol, Nurse Practitioner, Community Health Sciences, St. George's Hospital Medical School, London, London, UK

Psychosocial perspectives on asthma: From experimental research to behavioral intervention

Disclosure: None

Bower, PhD, Julienne, Assistant Professor, UCLA Cousins Ctr for Psychoneuroimmunology, Los Angeles, CA, USA

Psychosomatic Medicine and Oncology: From Bench, to Bedside, to Community

Psychosomatic Medicine and Cancer: From Bench, to Bedside, to Community Roundtable Lunch

Disclosure: None

Bradley, MD, Mark V, Postdoctoral Research Fellow, Psychiatry, Columbia University, New York, NY, USA

Depressive Symptoms and Sexual Risk Behavior Among HIV+ Partners in Serodiscordant Couples

Fear of Pain Increases Neural Activation in Frontal Cortex and Amygdala During Pain Anticipation

Disclosure: None

Breitbart, MD, William, Chief, Psychiatry Service, Psychiatry and Behavioral Sciences, Memorial Sloan-Kettering Cancer, New York, NY, USA

Meaning-centered psychotherapy in advanced cancer patients: a randomized controlled trial of an intervention to enhance hope, meaning and spiritual well being near the end of life

Disclosure: None

Brondolo, PhD, Elizabeth, Professor of Psychology, Department of Psychology, St. John's University, Queens, NY, USA

Explicit, implicit, and ambiguous racism: Triggers and affective responses

Disclosure: None

Brosschot, PhD, Jos F, Associate Professor, Psychology, University of Leiden, Leiden, RB, The Netherlands

Rumination: A Key Factor in Biological Dysregulation

Disclosure: None

Brydon, PhD, Lena, Research fellow, Epidemiology and Public Health, University College London, London, England, UK

Biobehavioral Processes Linking Inflammation and Health

Disclosure: None

Bush, PhD, Terry, Research Associate, Center for Health Studies, Group Health, Seattle, Wa, USA

Anxiety and depression in adolescents with asthma who smoke

Disclosure: None

Buske-Kirschbaum, PhD, Angelika, Assistant Professor, Biopsychology, Technical University of Dresden, Dresden, Saxony, Germany

Blunted HPA axis responsiveness to stress in atopic patients is associated to the acuity and severeness of allergic inflammation

Endocrine and immune functions in former preterm children

Disclosure: None

Cahill, PhD, Shawn, Asst. Professor, Clinical Psychology, University of Pennsylvania, Philadelphia, PA, USA

Psychosomatic Medicine and PTSD: From Bench, to Bedside, to Community

Psychosomatic Medicine and PTSD: From Bench, to Bedside, to Community Roundtable Lunch

Disclosure: None

Caples, DO, Sean, Assistant Professor of Medicine, Mayo Clinic College of Medicine, Rochester, MN, USA

Sleep in Psychosomatic Medicine Research

Incorporating Sleep into Psychosomatic Medicine Research: Thorny Conceptual Issues and Practical Tips

Disclosure: None

Chang, Lin, Associate Professor in Medicine, CURE: Digestive Diseases Research Center, UCLA, Los Angeles, California, USA

The biopsychosocial model in Irritable bowel syndrome, Chronic fatigue syndrome and Fibromyalgia: commonalities in psychobiological and psychological findings.

Diagnosis and Treatment of Patients with Functional Somatic Syndromes

Disclosure: None

Chida, MD, PhD, Yoichi, Research Fellow, Psychosomatic Medicine, University of Kyushu, Fukuoka, Fukuoka, Japan

Psychological stress in childhood exacerbates adult mouse asthma via hypothalamic-pituitary-adrenal axis

Disclosure: None

Christenfeld, PhD, Nicholas J, Professor, Psychology, University of California, San Diego, La Jolla, CA, USA

Is Religion Good for Your Health?: An Examination of Attendance at Religious Services and Distant, Intercessory Prayer

Rumination: A Key Factor in Biological Dysregulation

Disclosure: None

Cohen, Ph.D., Lorenzo, Associate Professor, Behavioral Science, The University of Texas M D Anderson Cancer Center, Houston, TX, USA

Pre-Surgical Stress Management for Men with Early Stage Prostate Cancer Undergoing Radical Prostatectomy

Psychosomatic Medicine and Oncology: From Bench, to Bedside, to Community

Psychosomatic Medicine and Cancer: From Bench, to Bedside, to Community Roundtable Lunch

Disclosure: None

Cohen, PhD, Frances, Associate Professor, Psychiatry, University of California San Francisco, San Francisco, CA, USA

Repressive Style, Short-term Stress, and Natural Killer Cytotoxicity

Disclosure: None

Cole, PhD, Steven, Head, Div of Medical & Geriatric Psychiatry, SUNY at Stony Brook, NY, USA

Psychosomatic Medicine and Oncology: From Bench, to Bedside, to Community

Psychosomatic Medicine and Cancer: From Bench, to Bedside, to Community Roundtable Lunch

Disclosure: None

Costa Jr. PhD, Paul, Senior Investigator, Chief, Personality, Stress and Coping Section, Laboratory of Personality and Cognition, National Institute on Aging, National Institutes of Health

Activity Director

Disclosure: None

Costa, BS, Vincent D, Graduate Research Assistant, Psychology, University of Florida, Gainesville, FL, USA

Fear of Pain Increases Neural Activation in Frontal Cortex and Amygdala During Pain Anticipation

Disclosure: None

Creed, FMedSci, Francis H, Professor, Psychiatry, University of Manchester, Manchester, UK

The biopsychosocial model in Irritable bowel syndrome, Chronic fatigue syndrome and Fibromyalgia: commonalities in psychobiological and psychological findings.

The biopsychosocial model in Irritable bowel syndrome, Chronic fatigue syndrome and Fibromyalgia: commonalities in psychobiological and psychological findings.

Career Development Workshop: Scientific Writing

Diagnosis and Treatment of Patients with Functional Somatic Syndromes

Disclosure: Please see chart on page 65

Critchley, DPhil, Hugo D, Professor, Psychiatry, Brighton and Sussex Medical School, Brighton, East Sussex, UK

Neural underpinnings of cardiovascular vulnerability: Convergent evidence from neuroimaging.

Neural underpinnings of cardiovascular vulnerability: Convergent evidence from neuroimaging.

Disclosure: None

Cyranowski, PhD, Jill, Western Psychiatric Inst. & Clinic, Pittsburgh, PA, USA

Program Committee

Disclosure: None

Davidson, Karina, PhD, Columbia University, New York, NY, USA

Introduction to the Design and Conduct of Randomized Clinical Trials in Psychosomatic Medicine

Disclosure: None

Davis, MPhil, Joshua I, Graduate Student, Psychology, Columbia University, NY, NY, United States

Emotion Regulation Through Changes to Facial Expression

Disclosure: None

Davis, PhD, Mary C, Assoc Prof, Psychology, Arizona State University, Tempe, AZ, USA

Chronic Stress and Regulation of the Inflammatory Response in Rheumatoid Arthritis: Implications for Fatigue

Disclosure: None

De Backer, MD, Guy, Dept of Public Health, University Hospital, Gent, Belgium

Psychosomatic Medicine and Cardiovascular Disease: From Bench, to Bedside, to Community

Psychosomatic Medicine and Cardiovascular Disease: From Bench, to Bedside, to Community Roundtable Lunch

Disclosure: None

De Geus, PhD, Eco, Professor, Biological Psychology, VU University, Amsterdam, The Netherlands
Connecting depression to the biology of cardiovascular risk
Regular exercise is associated with a favorable cardiovascular risk profile but does not influence stress-reactivity.
Disclosure: None

Demark-Wahnefried, PhD, RD, Professor, School of Nursing and Dept of Surgery, Duke University Medical Center, Durham, NC, USA
Psychosomatic Medicine and Oncology: From Bench, to Bedside, to Community
Psychosomatic Medicine and Cancer: From Bench, to Bedside, to Community Roundtable Lunch
Disclosure: None

Denollet, PhD, Johan, Professor, Medical Psychology, Tilburg University, Tilburg, The Netherlands
Anxiety and Premature Death in Women at Midlife: Ten-Year Follow-Up of 5073 Healthy Respondents
Stable individual differences in health status among patients with peripheral arterial disease: A prospective follow-up study on the adverse effect of type-D personality
Disclosure: None

Dijk, PhD, Derk-Jan, Professor and Director, Surrey Sleep Research Centre, Surrey, United Kingdom
Sleep in Psychosomatic Medicine Research
Incorporating Sleep into Psychosomatic Medicine Research: Thorny Conceptual Issues and Practical Tips
Disclosure: None

Dimitrov, PhD, Stoyan, Research Professor, Department of Neuroendocrinology, Medical University Lubeck, Germany
Health Consequences to Disturbed Sleep: Basic and Clinical Research Perspectives.
Disclosure: None

Dimsdale, MD, Joel E, Professor, Psychiatry, University of California, San Diego, La Jolla, CA, USA
Psychosomatic Disorders in DSM-V and ICD-10
Disclosure: None

Drossman, MD, Douglas A, Professor, UNC Center for Functional GI and Motility Disorders, University of North Carolina, Chapel Hill, NC, USA
Brain-Gut Interactions and Interoceptive Awareness of Emotion
Mind, Brain, Inflammation: Lessons From the Gut
Brain-Gut GI
Disclosure: None

Duan, BSc, Qing Ling, McGill University, Montreal, Canada
Connecting depression to the biology of cardiovascular risk
Disclosure: None

Dusek, PhD, Jeffrey A, Instructor, Medicine, Harvard University, Chestnut Hill, MA, USA
Is Religion Good for Your Health?: An Examination of Attendance at Religious Services and Distant, Intercessory Prayer
Disclosure: None

Ellison, PhD, Christopher G, Professor, Sociology, University of Texas, Austin, Texas, USA
Is Religion Good for Your Health?: An Examination of Attendance at Religious Services and Distant, Intercessory Prayer
Disclosure: None

Everson-Rose, PhD, Susan, Associate Professor, Preventive Medicine, Rush Medical Center, Chicago, IL, USA
Are Depression and Hopelessness Related to Carotid Atherosclerosis in Women?
Hostility and Visceral Fat in African-American and Caucasian Women
Disclosure: None

Ferrie, Jane E, Professor, Dept. of Epidemiology and Public Health, University College London, London, England, United Kingdom
Defining and Measuring Work Related Stress in the 21st Century
Disclosure: None

Fischer, MD, Joachim E, Professor, Institute of Public Health, Mannheim Medical Faculty, Heidelberg University, Mannheim, Germany
Defining and Measuring Work Related Stress in the 21st Century
Disclosure: None

Freedland, PhD, Kenneth E, Professor, Psychiatry, Washington University School of Medicine, St. Louis, Missouri, USA
Recent trials for depressed patients with coronary artery disease: back to the drawing table?
Statistics: Confounding and Mediation
Disclosure: None

Fukudo, MD, PhD, Shin, Professor, Behavioral Medicine, Tohoku University Graduate School of Medicine, Sendai, Miyagi, Japan
Brain-Gut Interactions and Interoceptive Awareness of Emotion
Brain-Gut Interactions and Interoceptive Awareness of Emotion
Disclosure: None

Gaab, PhD, Jens, Senior lecturer, Clinical Psychology and Psychotherapy, University of Zurich, Zurich, Switzerland
Multicentre randomized controlled trial of cognitive behavioural stress management (CBSM) training in HIV infected individuals under highly active antiretroviral therapy (HAART)
Disclosure: None

Ganz, MD, Patricia A., Professor, UCLA School of Medicine and Public Health, Los Angeles, CA, USA
Late Effects of Cancer Treatment: The Mind-Body Connection
Disclosure: None

Gerin, PhD, William, Associate Professor of Clinical Behavioral Medicine, Medicine, Columbia University/NY Presbyterian Hospital, New York, NY, United States
Rumination: A Key Factor in Biological Dysregulation
Psychosomatic Medicine and Cardiovascular Disease: From Bench, to Bedside, to Community Roundtable Lunch
Disclosure: None

Gianaros, PhD, Peter J, Assistant Professor, School of Medicine, University of Pittsburgh, Pittsburgh, PA, USA
Neural underpinnings of cardiovascular vulnerability: Convergent evidence from neuroimaging.
Career Development Workshop: Scientific Writing
Disclosure: None

Giardino, PhD, Nicholas D, Assistant Professor, Psychiatry, University of Michigan, Ann Arbor, MI, USA
Cognition, Emotion and Stress Response
Disclosure: None

Goyal Spruill, PhD, Tanya M, Associate Research Scientist, Medicine, Columbia Univ/NY Presbyterian Hospital, NY, NY, USA
Rumination: A Key Factor in Biological Dysregulation
Disclosure: None

Greggersen, Dr med, Wiebke, Dr. med., Psychiatry and Psychotherapy, Luebeck Medical School, Lübeck, Germany
Glucose Clamp Shows Altered Glucose Allocation in Patients with Major Depressive Disorder
Disclosure: None

Halder, PhD, I, Postdoctoral Scholar, University of Pittsburgh, Pittsburgh, PA, USA
Anger and Aggression related traits are associated with polymorphisms of the serotonin receptor 2C (HTR2C) gene in women.
Disclosure: None

Hall, PhD, Martica, Associate Professor, Psychiatry, University of Pittsburgh Medical Center, Pittsburgh, PA, USA
Health Consequences to Disturbed Sleep: Basic and Clinical Research Perspectives.
Biobehavioral Aspects of Disease Processes: Fundamental and Clinical Perspectives
Sleep in Psychosomatic Medicine Research
Incorporating Sleep in Psychosomatic Medicine Research: Thorny Conceptual Issues and Practical Tips
Disclosure: None

Hamer, PhD, Mark, Dr, Epidemiology and Public Health, University College London, London, UK
Association of physical fitness and pro-inflammatory response to mental stress
Disclosure: None

Hariri, PhD, Ahmad, Assistant Professor of Psychiatry, University of Pittsburgh, Pittsburgh, PA, USA
New Frontiers in Psychosomatic Medicine: Affect Science, Brain Science and Genetics
New Frontiers in Psychosomatic Medicine: Affect Science, Brain Science and Genetics Roundtable Lunch
Disclosure: None

Henderson, MD, Max, Inst of Psychiatry, Leston Education Ctr, Dept of Psychological Mdcn., London, UK
Children of the Nineteen Fifties Cohort: the role of early life risk factors
Disclosures: None

Herrmann-Lingen, MD, Christoph, Professor, Dept of Psychosomatic Med, University of Marburg, Marburg, Germany
Data Blitz
Treatment of Depression in Patients with Coronary Artery Disease and Congestive Heart Failure
Disclosure: None

Hong, PhD, Suzi, Asst Project Scientist, UCSD Medical Center, La Jolla, CA, USA
Program Committee
Disclosure: None

Hurwitz, PhD, Barry, Professor, Psychology, University of Miami, Miami, FL, United States
Biobehavioral Aspects of Disease Processes: Fundamental and Clinical Perspectives
Disclosure: None

Ironson, PhD, MD, Gail, Professor, Psychology, University of Miami, Coral Gables, Florida, USA
Perceived Stress and Norepinephrine Predict the Effectiveness of the Response to Protease Inhibitor Medication in HIV.
Emotional/Cognitive Processing of Stressful Life Events Predicts HIV Disease Progression over 4 Years.
Psychosomatic Medicine and PTSD: From Bench, to Bedside, to Community
Psychosomatic Medicine and PTSD: From Bench, to Bedside, to Community Roundtable Lunch
Disclosure: None

Jennings, PhD, Richard, Psychiatry, University of Pittsburgh Medical Center, Pittsburgh, PA, USA
Career Development Workshop: Scientific Writing
Disclosure: None

Kang, PhD, Duck-Hee, Professor, School of Nursing, University of Alabama at Birmingham, Birmingham, AL, USA
Psychosocial perspectives on asthma: From experimental research to behavioral intervention
Disclosure: None

Katon, MD, Wayne J, Professor and Vice-Chair, Psychiatry and Behavioral Medicine, University of Washington Medical School, Seattle, WA, USA
Anxiety and depression in adolescents with asthma who smoke
Psychosomatic Disorders in DSM-V and ICD-10
Recent trials for depressed patients with coronary artery disease: back to the drawing table?
Depression and Diabetes: A Potentially Lethal Interaction
Psychosomatic Medicine Meets Disease Management: Opportunities and Challenges
Disclosure: None

Keil, MD, Ulrich, University of Munster, Munster, Germany
Psychosomatic Medicine and Cardiovascular Disease: From Bench, to Bedside, to Community
Psychosomatic Medicine and Cardiovascular Disease: From Bench, to Bedside, to Community Roundtable Lunch
Disclosure: None

Keltikangas-Järvinen, PhD, Liisa, Professor, Psychology, University of Helsinki, Helsinki, Helsinki, Finland
An interactive effect of neuregulin-1 and Type A behavior on a relationship between work stress and atherosclerosis.
Disclosure: None

Key, MSc, Brenda L, Student, Psychology, University of Calgary, Calgary, Alberta, Canada
Rumination: A Key Factor in Biological Dysregulation
Disclosure: None

Keyzers, PhD, Christian, Professor, BCN NIC, Groningen, The Netherlands
New Frontiers in Psychosomatic Medicine: Affect Science, Brain Science and Genetics
New Frontiers in Psychosomatic Medicine: Affect Science, Brain Science and Genetics Roundtable Lunch
Disclosure: None

King, PhD, Anthony P, Research Fellow, Psychiatry, University of Michigan, Ann Arbor, MI, USA
Cognition, Emotion and Stress Response
Disclosure: None

Kirschbaum, PhD, Clemens, Department of Psychology, Technical University of Dresden, Germany
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Disclosure: None

Kivimäki, PhD, Mika, Professor, Department of Epidemiology and Public Health, University College London Medical School, London, United Kingdom
Job Strain and Incident Ischemic Disease in Younger and Older Employees: the WOLF Stockholm Study
Organizational justice - any impact on employee's health?
Disclosure: None

Kopp, MD, PhD, Maria, Professor, Semmelweis Univ of Med, Budapest, Hungary
The Public Health Burden of Work Stress
Disclosure: None

Ladwig, Prof, Karl Heinz, Prof, Psychosomatic Medicine, Institute of Epidemiology, Technical University of Munich, GSF-Research Center, Neuherberg, Bavaria, Germany
Posttraumatic Stress Symptoms as Predictor for Mortality among Patients with Implantable Cardioverter-Defibrillators (ICD). Results from the Prospective LICAD Study.
Disclosure: None

Landsbergis, PhD, Paul A, Professor, Dept. of Community and Preventive Medicine, Mt. Sinai School of Medicine, NY, NY, USA
Defining and Measuring Work Related Stress in the 21st Century
Disclosure: None

Lane, MD, PhD, Richard D, Professor, Psychiatry, University of Arizona, Tucson, Arizona, USA
Brain-Gut Interactions and Interoceptive Awareness of Emotion
Neural underpinnings of cardiovascular vulnerability: Convergent evidence from neuroimaging.
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Disclosure: None

LaVeist, PhD, Thomas, Johns Hopkins University, Baltimore, MD, USA
Advances in the Study of Health Disparities
Disclosure: None

Leserman, PhD, Jane, Department of Psychiatry, University of North Carolina, Chapel Hill, NC, USA
Psychosomatic Medicine and PTSD: From Bench, to Bedside, to Community
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Disclosure: None

Lesperance, MD, Francois, Associate Professor, Psychiatry, Centre Hospitalier de l'Université de Montréal, Montreal, QC, Canada
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Levenstein, MD, Susan, none, Aventino Medical Group, Rome, Italy
Mind, Brain, Inflammation: Lessons From the Gut
Brain-Gut/GI
Disclosure: None

Levi, MD, PhD, Lennart, Eurostress HB, Sollentuna, Sweden
Promotion of Wellbeing: To Walk the Talk
Disclosure: None

Liberzon, M.D., Israel, Professor, Psychiatry, University of Michigan, Ann Arbor, MI, USA
Cognition, Emotion and Stress Response
Disclosure: None

Licht, MSc, Carmilla, PhD student, Psychiatry, VU University Medical Center, Amsterdam, NH, The Netherlands
Connecting depression to the biology of cardiovascular risk
Disclosure: None

Llabre, PhD, Maria, Assistant Professor, University of Miami, Coral Gables, FL, USA
What can Latent Variable Analysis do for Psychosomatic Medicine Research?
Disclosure: None

Locke, MD, Steven E, Associate Professor, Psychiatry, Harvard Medical School, Wayland, MA, USA
Modulating the Effects of Stress on Psychiatric Symptoms and Daily Function in Cardiac Patients.
Psychosomatic Medicine Meets Disease Management: Opportunities and Challenges
Disclosure: None

Luminet, PhD, Olivier P, Professor, Psychology, Catholic University of Louvain (UCL), Louvain-la-Neuve, Belgium
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Disclosure: None

Lumley, PhD, Mark A. Professor, Department of Psychology, Wayne State University, Detroit, MI, USA
Alexithymia: An Exploration or Current Controversies
Disclosure: None

Mackay, BA, James, Doctoral Student, Psychology, UC Irvine, Irvine, CA, United States
Social Relationships and Diurnal Cortisol Rhythm in Older Women
Disclosure: None

Marin, MS, Teresa J, PhD student, Department of Psychology, University of British Columbia, Vancouver, B.C., Canada
Caregiving Activates Inflammatory and Anti-inflammatory Signalling Pathways
Recent Depressive Symptoms Predict Systemic Inflammatory Activity in Healthy Young Women
Disclosure: None

Marmot, MD, PhD, Sir Michael, Faculty of Community Medicine, Univ College London & Middlesex, London, England
The Public Health Burden of Work Stress
Disclosure: None

Marsland, PhD, RN, Anna L, Assistant Professor, Psychology, University of Pittsburgh, Pittsburgh, PA, USA
New Directions in the Relation of Cardiovascular Disease Risk Factors to Brain and Cognitive Function
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Matthews, MD, Scott C, Assistant Adjunct Professor, Psychiatry, University of California San Diego, La Jolla, CA, USA
Subgenual Cingulate Activation During Response Inhibition is Related to Level of Depression
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Disclosure: None

Matthews, PhD, Karen, Professor, Epidemiology, University of Pittsburgh, Pittsburgh, PA, USA
Are Depression and Hopelessness Related to Carotid Atherosclerosis in Women?
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Mauder, MD, Robert G, Associate Professor, Psychiatry, Mount Sinai Hospital, University of Toronto, Toronto, Ontario, Canada
Mind, Brain, Inflammation: Lessons From the Gut
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Mawdsley, MBBS, Joel E, Doctor, Gastroenterology, Barts and London, Whitechapel, London, United Kingdom
Mind, Brain, Inflammation: Lessons From the Gut
Disclosure: None

Mayer, MD, PhD, Emeran A, Professor, Division of Digestive Diseases, UCLA, Los Angeles, CA, USA
Brain-Gut Interactions and Interoceptive Awareness of Emotion
Disclosure: None

McBeth, PhD, John, Senior Lecturer, ARC Epidemiology Unit, University of Manchester, Manchester, UK, UK
The biopsychosocial model in Irritable bowel syndrome, Chronic fatigue syndrome and Fibromyalgia: commonalities in psychobiological and psychological findings.
Disclosure: None

McLean, MD, Samuel A, Assistant Professor, Emergency Medicine and Psychiatry, University of Michigan, Ann Arbor, MI, USA
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Disclosure: None

Mendes de Leon, PhD, Carlos, Professor, Rush Institute for Healthy Aging, Chicago, IL, USA
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Disclosure: None

Miller, PhD, Gregory E, Professor, Department of Psychology, University of British Columbia, Vancouver, B.C., Canada
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Disclosure: None

Mills, PhD, Paul J, Professor, Psychiatry, University of California San Diego, La Jolla, California, USA
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Disclosure: None

Moskowitz, PhD, Judith T, Assistant Professor, Medicine, University of California San Francisco, San Francisco, CA, USA
Positive affect predicts greater CD4 increase in people newly diagnosed with HIV
Disclosure: None

Moss-Morris, PhD, Rona E, Reader in Health Psychology, School of Psychology, University of Southampton, Southampton, , UK
The biopsychosocial model in Irritable bowel syndrome, Chronic fatigue syndrome and Fibromyalgia: commonalities in psychobiological and psychological findings.
Disclosure: None

Muldoon, M.D., M.P.H., Matthew F, Associate Professor, Medicine, University of Pittsburgh, Pittsburgh, PA, USA
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Disclosure: None

Mycek, Peggy, Graduate Student, Psychology and Social Behavior, University of California, Irvine
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Disclosure: None

Nofzinger, MD, Eric, Professor of Psychiatry, University of Pittsburgh School of Medicine, Pittsburgh, PA, USA
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Nyklicek, PhD, Ivan, Assistant Professor, Center for Research on Psychology in Somatic Disease, Tilburg University, Tilburg, Northern Brabant, Netherlands
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Disclosure: None

O' Cleirigh, PhD, Conall, Clinical Fellow in Psychology, Psychiatry, Mass General Hospital/Harvard Medical School, Boston, MA, USA
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Disclosure: None

O'Connor, Mary-Frances, Fellow, Cousins centre for psychoneuroimmunology, UCLA, Los Angeles, California, USA
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Disclosure: None

O'Donnell, MSc, Katie, Psychobiology Group, Dept of Epidemiology, London, UK
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Ohira, PhD, Hideki, Associate Professor, Psychology, Nagoya University, Nagoya, Japan
Serotonin Transporter Gene Polymorphism Can Explain Brain and Physiological Reactivity to Acute Stress
Disclosure: None

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Disclosure: None

Oksanen, Tuula P, MD, Finnish Institute of Occupational Health, Turku, Finland
Low social capital at work as a trigger of incident insomnia - multilevel results from the Finnish 10-town study
Disclosure: None

Okun, PhD, Michele L, Post doctoral scholar, Psychiatry, University of Pittsburgh, Pittsburgh, PA, USA
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Disclosure: None

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Disclosure: None

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Penninx, PhD, Brenda W, Associate Professor, Psychiatry, VU University Medical Center, Amsterdam, The Netherlands
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Disclosure: None

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Persoons, MD, Philippe, Dr., Psychiatry, Katholieke Universiteit Leuven, Leuven, Vlaams-Brabant, Belgium
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Disclosure: None

Phillips, MS, Jennifer, Student, Psychology, University of Pittsburgh, Pittsburgh, PA, USA
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Pickering, DPhil, Thomas, Columbia Presbyterian Hospital, New York, NY, USA
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Pointer, PhD, Mildred A, Associate Professor, JLC-BBRI, NC Central University, Durham, NC, USA
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Disclosure: None

Prather, BA, Aric, University of Pittsburgh, Pittsburgh, PA, USA
Career Development Workshop: Scientific Writing
Disclosure: None

Proschan, PhD, Michael, Mathematical Statistician, Biostatistics Research Branch, NIAID, NIH, Bethesda, MD, USA
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Disclosure: None

Ritz, PhD, Thomas E, Associate Professor, Psychology, Southern Methodist University, Dallas, TX, USA
Psychosocial perspectives on asthma: From experimental research to behavioral intervention
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Rogers, MS, Heather L, Graduate Student, Uniformed Services University, Bethesda, MD, USA
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Disclosure: None

Rueddel, MD, Heinze, Professor, Medicine and Psychosomatic Medicine, Univeristy of Trier, Bad Kreuznach, Germany
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Disclosure: None

Sabbioni, PhD, Marzio, Innere Medizin FMH, Psychiatrie und Psychotherapie FMH, Bern, Switzerland
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Disclosure: None

Schneiderman, PhD, Neil, Professor, Psychology, University of Miami, Coral Gables, FL, USA
Emotional/Cognitive Processing of Stressful Life Events Predicts HIV Disease Progression over 4 Years.
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Biobehavioral Aspects of Disease Processes: Fundamental and Clinical Perspectives
Disclosure: None

Schweiger, Prof Dr med, Ulrich, Professor, Psychiatry and Psychotherapy, Luebeck Medical School, Lübeck, Germany
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Disclosure: None

Seliger, MD, MS, Stephen L, Assistant Professor, Medicine, University of Maryland School of Medicine, Baltimore, MD, USA
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Disclosure: None

Shapiro, MD, Peter, Colmbia University, New York, NY, USA
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Short, MS, Sarah J, Graduate Student, Psychology, University of Wisconsin, Madison, WI, USA
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Disclosure: None

Siegrist, MD, Johannes, Professor, Institut für Medizinische Soziologie, Heinrich-Heine-Universität, Düsseldorf, Düsseldorf, NRW, Germany
Defining and Measuring Work Related Stress in the 21st Century
Disclosure: None

Singh-Manoux, PhD, Archana, Senior Research Fellow, U687, INSERM, St-Maurice, France
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Disclosure: None

Sloan, PhD, Richard P, Professor, Psychiatry, Columbia University, New York, NY, USA
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Steptoe, DSc, Andrew, Professor, Epidemiology and Public Health, University College London, London, N/A, United Kingdom
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Association of physical fitness and pro-inflammatory response to mental stress
Biobehavioral Processes Linking Inflammation and Health
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Sudheimer, MS, Keith D, Graduate Student, Psychiatry, Neuroscience Program, University of Michigan, Ann Arbor, Michigan, USA
Cognition, Emotion and Stress Response
Disclosure: None

Thayer, PhD, Julian F, The Ohio Eminent Scholar Professor of Health Psychology, Psychology, The Ohio State University, Columbus, OH, USA
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Theorell, PhD, Töres, Professor, National Institute of Psychosocial Medicine, Stockholm, Sweden
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Covert coping with unfair treatment at work is associated with increased risk of incident myocardial infarction and cardiac death among men
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Disclosure: None

Thomas, Alexander, MD, Department of psychosomatics and Psychotherapy, Charité, Campus Benjamin Franklin, Berlin, Berlin, Germany
The glycine/arginine16 adrenoceptor polymorphism and its role in developing hypertension.
Disclosure: None

Tomoda, Akemi, Associate Professor, Child Developmental Sociology, Kumamoto University, Kumamotoshi, Japan
Child abuse and its long term consequences.
Disclosure: None

Tsenkova, MA, Vera K, Graduate Student, Psychology, University of Wisconsin-Madison, Madison, WI, USA
Depressive Symptoms, SES, and Cross-time Change in HbA1c Levels in Nondiabetic Older Women
Disclosure: None

Vaccarino, MD/PhD, Viola, Professor, Medicine, Emory University, Atlanta, GA, USA
Long-Term Health Correlates of Childhood Trauma
Disclosure: None

Vahtera, MD, Jussi, Professor, Work Organizations, Finnish Institute of Occupational Health, Turku, Finland
Low social capital at work as a trigger of incident insomnia - multilevel results from the Finnish 10-town study
Does Change in Reciprocity Predict Depressive Symptoms in Men and Women? A 5-Year Prospective Study
Disclosure: None

van Cauter, PhD, Eve, Professor of Medicine, University of Chicago, Chicago, IL, USA
Sleep in Psychosomatic Medicine Research
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Disclosure: None

van Kanel, MD, Roland, Professor, Psychocardiology Unit, Swiss Cardiovascular Center, University Hospital Ber, Bern, Switzerland, Switzerland
Biobehavioral Processes Linking Inflammation and Health
Herbert Weiner Early Career Award Presentation
Disclosure: None

Veldhuijzen van Zanten, PhD, J., Researcher, Nuclear Medicine; Exercise Science, Montreal Heart Institute; Concordia University, Montreal, Quebec, Canada
Mental-stress induced endothelial function changes: the role of catecholamines
Disclosure: None

Verissimo, MD, PhD, Ramiro F., Professor, UP Faculty of Medicine, Porto, Portugal
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Disclosure: None

Vogelzang, MSc, N, PhD-student, Psychiatry, VU University Medical Center, Amsterdam, The Netherlands
Abdominal obesity and the incidence of depression in an older population
Disclosure: None

Vreeburg, MD, Sophie, PhD-student, Psychiatry, VU University Medical Center, Amsterdam, NH, The Netherlands
Connecting depression to the biology of cardiovascular risk
Disclosure: None

Väänänen, PhD, Ari, Senior Researcher, Work Organizations, Finnish Institute of Occupational Health, Helsinki, Finland
Does Change in Reciprocity Predict Depressive Symptoms in Men and Women? A 5-Year Prospective Study
Disclosure: None

Waldstein, PhD, Shari R, Professor, Psychology, University of Maryland, Baltimore County, Catonsville, MD, USA
New Directions in the Relation of Cardiovascular Disease Risk Factors to Brain and Cognitive Function
New Directions in the Relation of Cardiovascular Disease Risk Factors to Brain and Cognitive Function
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Psychological Evaluation and Treatment of Adult Oncology Inpatients
Disclosure: None

Westerlund, Ph.D., Hugo, Researcher, research group leader, Work Organisation and Health, National Institute of Psychosocial Medicine, Stockholm, Sweden
Covert coping with unfair treatment at work is associated with increased risk of incident myocardial infarction and cardiac death among men

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Losing sleep over work is increasingly associated with sickness absence in the Swedish working population
 Disclosure: None

Williams, PhD, David S., Harvard University, Boston, MA, US
Advances in the Study of HealthDisparities
 Disclosure: None

Williams, MD, Redford, Dept of Psychiatry, Duke University Medical center, Durham, NC, USA
Establishing a Career in Psychosomatic Medicine: The MD's Perspective
 Disclosure: None

Wolf, PhD, Jutta M, Dr., Psychology, University of British Columbia, Vancouver, BC, Canada
Prospective Associations of Parents' Perceived Stress and Depression with Inflammatory Markers in Children: A Longitudinal Study of Children with Asthma and Healthy Children
 Disclosure: None

Wright, MD, Rosalind J, Assistant Professor, Medicine, Harvard Medical School, Boston, MA, United States
Psychosocial perspectives on asthma: From experimental research to behavioral intervention
 Disclosure: None

Wulsin, MD, Lawson R, Professor of Psychiatry and Family Medicine, Psychiatry, University of Cincinnati, Cincinnati, OH, USA
Lifetime Depression and Post-Stroke Depressive Symptoms as Predictors of Mortality at 3 months post stroke
 Disclosure: None

Wüst, PhD, Stefan, Associate Professor, Psychobiology, University of Trier, Trier, Germany
Connecting depression to the biology of cardiovascular risk
 Disclosure: None

Zhang, MD, PhD, Jianping, Psychiatry Resident, Psychiatry and Psychology, The Cleveland Clinic, Cleveland, OH, USA
Changes in Depressive Symptoms, Not Baseline Depression, Predicted Mortality in a Sample of Community-Dwelling Elderly People
 Disclosure: None

Off-label, Investigational, or Alternative Uses to be Discussed:

Speaker	Product, device or technique	Manufacturer or Provider	Use
Qingling Duan	Custom SNP panel	Illumina	SNP genotyping
Lin Chang	CRF-1 antagonist	GSK	IBS
Francis Creed	Paroxetine	SKB	symptoms of IBS
Barry Hurwitz	Selenium	Nutrition 21	nutritive supplement

Relevant Financial Interests or Relationships Reported:

Speaker or Planner	Company	Product, device, or technique	Relationship
Qasim Aziz	GSK Novartis AstraZeneca	educational grant consultant none	principle investigator research discussions research discussions
Resolution: <i>The speaker will allow ample time for questions from the audience. Additional speakers will provide balance.</i>			
Simon Bacon	Sygesa	FHR technique	Dr. Arsenault is a co-author and is the inventor of FHR and president of Sygesa
Resolution: <i>The speaker will allow ample time for questions from the audience. Additional speakers will provide balance.</i>			
Francis Creed	Lilly	Duloxetine	consultant
Resolution: <i>The speaker will allow ample time for questions from the audience. Additional speakers will provide balance.</i>			
Francois Lesperance	Isodis Natura Wyeth Lundbeck GSK Servier	om3 (fish oil) Effexor Celexa Paxil	grant support speaker speaker grant support consultant
Resolution: <i>The speaker will allow ample time for questions from the audience. Additional speakers will provide balance.</i>			
Shari Waldstein	Bristol MyersSquibb Medical Imaging, Inc.	NeuroLite NeuroLite	clinical grant provider NeuroLite for brain imaging studies
Resolution: <i>The speaker will allow ample time for questions from the audience. Additional speakers will provide balance.</i>			

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Akerstedt, Torbjorn, SLEEP AFTER LOW AND MODERATE LEVELS OF BEDTIME STRESS AND WORRIES, Symposium on Saturday, March 10 from 3:30 to 5:00 pm

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Baban, Adriana S, WOMEN'S BELIEFS AND ATTITUDES ABOUT CERVICAL CANCER SCREENING, Paper Session on Friday, March 9 from 4:15 to 5:15 pm

Bacon, Simon L, STRESS-INDUCED HEMOCONCENTRATION IN PATIENTS WITH CARDIOVASCULAR DISEASE. WHAT ARE THE DIFFERENCE ACROSS DISEASES AND WHAT ARE THE MECHANISMS?, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; , MENTAL-STRESS INDUCED ENDOTHELIAL FUNCTION CHANGES: THE ROLE OF CATECHOLAMINES, Paper Session on Thursday, March 8 from 11:30 am to 12:45 pm

Badrick, Ellena, THE RELATIONSHIP BETWEEN ALCOHOL CONSUMPTION AND CORTISOL SECRETION IN THE WHITEHALL II STUDY, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Baker, Brian, RESULTS OF THE CREATE TRIAL: A 2 BY 2 FACTORIAL RANDOMIZED TRIAL OF CITALOPRAM AND INTERPERSONAL PSYCHOTHERAPY FOR MAJOR DEPRESSION IN PATIENTS WITH CORONARY ARTERY DISEASE, Symposium on Thursday, March 8 from 12:45 to 2:45 pm

Balog, Piroška, MARITAL STRESS AND HYPERTENSION IN MEN, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Barefoot, John, SYNERGISTIC EFFECTS OF DEPRESSIVE SYMPTOMS AND LOW EDUCATION ON MORTALITY, Paper Session, Thursday, March 8 from 3:00 to 4:00 pm

Barger, Steven D, ETHIC SELF-IDENTIFICATION PARTITIONS HEALTH RISK AMONG US RESIDENTS OF MEXICAN DESCENT, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; ETHNIC SELF-IDENTIFICATION STRATIFIES SOCIOECONOMIC STATUS, NATIVITY, AND LANGUAGE USE IN US RESIDENTS OF MEXICAN ANCESTRY, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Barrett, Sara D, SIMILARITIES AND DIFFERENCES IN COPING AND DISTRESS IN AFRICAN-AMERICAN, ASIAN, HISPANIC, AND NON-HISPANIC WHITE MEDICAL AND GRADUATE STUDENTS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Barth, Jürgen, LONG TERM COURSE OF CORONARY HEART DISEASE PATIENTS (CHD) WITH DEPRESSIVE DISORDERS OR MENTAL DISTRESS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Baumert, Jens, CHARACTERISTICS ASSOCIATED WITH PTSD SYMPTOMS IN SURVIVORS OF A LIFE-THREATENING CARDIAC EVENT - RESULTS FROM THE EXTENDED LICAD (LIVING WITH AN IMPLANTED CARDIOVERTER DEFIBRILLATOR) STUDY, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Bellingrath, Silja, DYSREGULATIONS OF THE HPA-AXIS AND INCREASED ALLOSTATIC LOAD IN JOB-RELATED CHRONIC STRESS: A LINK TO BURNOUT AND EXHAUSTION IN SCHOOL TEACHERS?, Paper Session on Thursday, March 8 from 4:15 to 5:15 pm

Benotsch, Eric G, INTERNET USE TO FIND SEXUAL PARTNERS, SEXUAL RISK, AND STRATEGIES TO REDUCE RISK AMONG MEN WHO HAVE SEX WITH MEN, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Bernardy, Kathrin, FIBROMYALGIA AND SUBGROUPS: INTERACTIVE ASPECTS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Beutel, Manfred E, EVALUATING THE OUTCOME OF INPATIENT PSYCHOSOMATIC TREATMENT BY FUNCTIONAL NEUROIMAGING: A CONTROLLED STUDY WITH PATIENTS WITH PANIC DISORDER, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Bhattacharyya, Mimi, BIOLOGICAL PATHWAYS ASSOCIATED WITH DEPRESSED MOOD AND POSITIVE AFFECT IN PERSONS WITH SUSPECTED CORONARY ARTERY DISEASE, Symposium on Saturday, March 10 from 3:30 to 5:00 pm

Biondi, Massimo, PSYCHOSOMATIC MEDICINE AND ONCOLOGY: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; PSYCHOSOMATIC MEDICINE AND CANCER: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Blumenthal, James, INTRODUCTION TO THE DESIGN AND CONDUCT OF RANDOMIZED CLINICAL TRIALS IN PSYCHOSOMATIC MEDICINE, Half-Day Workshop on Wednesday, March 7 from 12:00 - 5:00 pm

Bobb, Carol, TARGETING AWARENESS OF ASTHMA TRIGGERS BY SKIN PRICK TESTING AND AVOIDANCE ADVICE IN PRIMARY CARE IMPROVES LUNG FUNCTION: A RANDOMIZED TRIAL IN PRIMARY CARE, Symposium on Thursday, March 8 from 12:45 to 2:45 pm

Bogdanov, Volodymyr B, RELATIONSHIPS OF COLLECTIVE AND SELF-APPRAISALS OF BEHAVIOURAL FEATURES AND SENSORY THRESHOLDS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Bogdanova, Olena V, LEVEL OF TYROSINE PHOSPHORYLATION IN PROTEINS FROM STOMACH MUCOSA CELLS IN OMEPRAZOLE TREATED RATS AT DIFFERENT STAGES OF STRESS INDUCED GASTRIC LESIONS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Bouchard, A, THE ASSOCIATION BETWEEN PSYCHIATRIC DISORDERS, PSYCHOLOGICAL DISTRESS, AND ASTHMA SELF-EFFICACY, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Bovbjerg, D H, EFFECTS OF GENETIC AND PSYCHOLOGICAL FACTORS ASSOCIATED WITH HAVING A FAMILY HISTORY OF BREAST CANCER ON CORTISOL RESPONSES TO EXPERIMENTAL STRESS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Bower, Julianne, PSYCHOSOMATIC MEDICINE AND ONCOLOGY: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; PSYCHOSOMATIC MEDICINE AND CANCER: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Bradley, Mark V, DEPRESSIVE SYMPTOMS AND SEXUAL RISK BEHAVIOR AMONG HIV+ PARTNERS IN SERODISCORDANT COUPLES, Paper Session on Thursday, March 8 from 4:15 to 5:15 pm

Breitbart, William, MEANING-CENTERED PSYCHOTHERAPY IN ADVANCED CANCER PATIENTS: A RANDOMIZED CONTROLLED TRIAL OF AN INTERVENTION TO ENHANCE HOPE, MEANING AND SPIRITUAL WELL BEING NEAR THE END OF LIFE, Paper Session on Thursday, March 8 from 3:00 to 4:00 pm

Bremner, J. Douglas, PSYCHOSOMATIC MEDICINE AND PTSD: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; PSYCHOSOMATIC MEDICINE AND PTSD: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Brondolo, Elizabeth, EXPLICIT, IMPLICIT, AND AMBIGUOUS RACISM: TRIGGERS AND AFFECTIVE RESPONSES, Paper Session on Friday, March 9 from 4:15 to 5:15 pm; , COPING DIFFERENCES IN RESPONSE TO EXPLICIT, IMPLICIT, AND AMBIGUOUS RACISM, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Brosschot, Jos F, MOMENTARY ASSESSMENTS OF WORRY EPISODES, STRESSORS, AND CARDIAC ACTIVITY IN DAILY LIFE, Symposium on Saturday, March 10 from 3:30 to 5:00 pm

Brummett, B H, ASSOCIATIONS OF A REGULATORY POLYMORPHISM OF THE MONOAMINE OXIDASE-A GENE PROMOTER (MAOA-UVNTR) WITH SYMPTOMS OF DEPRESSION, SLEEP QUALITY, BODY MASS INDEX, AND LIPIDS, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Brydon, Lena, ELEVATED CYTOKINE RESPONSES TO STRESS ARE LINKED TO ADIPOSITY IN YOUNG WOMEN, Symposium on Saturday, March 10 from 1:45 to 3:15 pm

Bunivicius, Adomas, SYMPTOMS OF ANXIETY AND DEPRESSION IN MEDICAL STUDENTS: RELATIONSHIP WITH BIG-FIVE PERSONALITY DIMENSIONS AND VULNERABILITY TO STRESS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Bush, Terry, ANXIETY AND DEPRESSION IN ADOLESCENTS WITH ASTHMA WHO SMOKE, Paper Session on Friday, March 9 from 4:15 to 5:15 pm

Buske-Kirschbaum, Angelika, ENDOCRINE AND IMMUNE FUNCTIONS IN FORMER PRETERM CHILDREN, Paper Session on Thursday, March 8 from 3:00 to 4:00 pm; BLUNTED HPA AXIS RESPONSIVENESS TO STRESS IN ATOPIC PATIENTS IS ASSOCIATED TO THE ACUITY AND SEVERENESS OF ALLERGIC INFLAMMATION, Paper Session on Thursday, March 8 from 11:30 am to 12:45 pm

Cahill, Shawn, PSYCHOSOMATIC MEDICINE AND PTSD: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; PSYCHOSOMATIC MEDICINE AND PTSD: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Campbell, Tavis, WHITE-COAT HYPERTENSION IS ASSOCIATED WITH REDUCED NIGHTTIME BLOOD PRESSURE DIPPING, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Caples, Sean, SLEEP IN PSYCHOSOMATIC MEDICINE RESEARCH, Pre-Conference Workshop on Wednesday, March 7 from 8:00 am - 5:00 pm; INCORPORATING SLEEP INTO PSYCHOSOMATIC MEDICINE RESEARCH: THORNY CONCEPTUAL ISSUES AND PRACTICAL TIPS, Roundtable on Thursday, March 8 from 11:30 am to 12:45 pm

Carney, Robert M, HEART RATE VARIABILITY AND MARKERS OF INFLAMMATION AND COAGULATION IN DEPRESSED PATIENTS WITH CORONARY HEART DISEASE, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Chandler, Helena K, BARRIERS TO MENTAL HEALTH TREATMENT IN THE PRIMARY CARE SETTING, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Chang, Lin, DYSREGULATION OF THE HYPOTHALAMIC-PITUITARY-ADRENAL (HPA) AXIS AND ITS ASSOCIATION WITH SYMPTOMS IN IRRITABLE BOWEL SYNDROME AND FIBROMYALGIA, Symposium on Friday, March 9 from 1:15 to 2:45 pm; DIAGNOSIS AND TREATMENT OF PATIENTS WITH FUNCTIONAL SOMATIC SYNDROMES, Breakfast Roundtable on Thursday, March 8 from 7:00 - 8:00 am

Chida, Yoichi, PSYCHOLOGICAL STRESS IN CHILDHOOD EXACERBATES ADULT MOUSE ASTHMA VIA HYPOTHALAMIC-PITUITARY-ADRENAL AXIS, Paper Session on Thursday, March 8 from 3:00 to 4:00 pm

Christenfeld, Nicholas J, METHODOLOGICAL ISSUES IN ASSESSING THE IMPACT OF RELIGION ON HEALTH, Symposium on Saturday, March 10 from 1:45 to 3:15 pm; CORTISOL RESPONSES AS A FUNCTION OF POST-STRESS RUMINATION, Symposium on Saturday, March 10 from 3:30 to 5:00 pm

Chung, Catherine, MULTIPLE PRESENTING NEUROPSYCHIATRIC SYMPTOMS CONFOUND DIAGNOSIS OF SPORADIC CREUTZFELDT-JAKOB DISEASE, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Ciccone, Donald S, EFFECTS OF POSTTRAUMATIC STRESS ON PHYSICAL FUNCTIONING OF MALE VETERANS IN PRIMARY CARE, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Claassen, N, THE COST OF ADAPTING TO HIGH WORKLOADS AND STRESSORS IN THE WORK PLACE., Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Clow, Angela J, SALIVARY S-IGA SECRETION DURING A BRIEF SYMPATHETICALLY AROUSING STIMULUS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Cohen, Frances, REPRESSIVE STYLE, SHORT-TERM STRESS, AND NATURAL KILLER CYTOTOXICITY, Paper Session on Thursday, March 8 from 11:30 am to 12:45 pm

Cohen, Lorenzo, PRE-SURGICAL STRESS MANAGEMENT FOR MEN WITH EARLY STAGE PROSTATE CANCER UNDERGOING RADICAL PROSTATECTOMY, Paper Session on Friday, March 9 from 4:15 to 5:15 pm; PSYCHOSOMATIC MEDICINE AND ONCOLOGY: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; PSYCHOSOMATIC MEDICINE AND CANCER: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Cole, Steven, PSYCHOSOMATIC MEDICINE AND ONCOLOGY: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; PSYCHOSOMATIC MEDICINE AND CANCER: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Conklin, Sarah M, DIETARY INTAKE OF THE LONG-CHAIN OMEGA-3 FATTY ACIDS IS ASSOCIATED WITH INCREASED GREY MATTER VOLUME IN THE PERIGENUAL CINGULATE CORTEX, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm; SERUM PHOSPHOLIPID POLYUNSATURATED FATTY ACIDS ARE ASSOCIATED WITH MOOD, BEHAVIOR AND PERSONALITY IN HEALTHY COMMUNITY ADULTS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Conrad, Rupert, EMOTIONAL REGULATION IN IDIOPATHIC MALE INFERTILITY, Poster Session on Friday, March 9 from 5:15 to 6:30 pm; SUCCESSFUL PHARMACOTHERAPEUTIC TREATMENT OF ANOREXIA NERVOSA BY A COMBINATION OF MIRTAZAPINE AND FLUVOXAMINE: A CASE REPORT, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Consoli, Silla M, ALEXITHYMIA AND EMOTIONAL AWARENESS IN HYPERTENSIVES : STATE OR TRAIT ?, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Coryell, William, REPEATED MEASURES OF SALIVARY CORTISOL IN RECENT-ONSET MAJOR DEPRESSIVE DISORDER, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Costa, Vincent D, FEAR OF PAIN INCREASES NEURAL ACTIVATION IN FRONTAL CORTEX AND AMYGDALA DURING PAIN ANTICIPATION, Paper Session on Friday, March 9 from 4:15 to 5:15 pm

Creed, Francis, SCIENTIFIC WRITING, Career Development Workshop on Wednesday, March 7 from 2:00 - 5:00 pm; DIAGNOSIS AND TREATMENT OF PATIENTS WITH FUNCTIONAL SOMATIC SYNDROMES, Breakfast Roundtable on Thursday, March 8 from 7:00 - 8:00 am; , SOMATISATION PREDICTS OUTCOME OF PSYCHOLOGICAL TREATMENT IN PEOPLE WITH SEVERE IRRITABLE BOWEL SYNDROME, Symposium on Friday, March 9 from 1:15 to 2:45 pm; THE BIOPSYCHOSOCIAL MODEL IN IRRITABLE BOWEL SYNDROME, CHRONIC FATIGUE SYNDROME AND FIBROMYALGIA: COMMONALITIES IN PSYCHOBIOLOGICAL AND PSYCHOLOGICAL FINDINGS, Symposium on Friday, March 9 from 1:15 to 2:45 pm

Critchley, Hugo D, SHAPING OF AUTONOMIC REACTIONS BY PERIPHERAL FEEDBACK: FURTHER INSIGHT INTO CARDIOVASCULAR VULNERABILITY, Symposium on Friday, March 9 from 1:15 to 2:45 pm; NEURAL UNDERPINNINGS OF CARDIOVASCULAR VULNERABILITY: CONVERGENT EVIDENCE FROM NEUROIMAGING., Symposium on Friday, March 9 from 1:15 to 2:45 pm

Czira, Mária E, RESTLESS LEGS SYNDROME (RLS) AND DEPRESSION ARE ASSOCIATED IN PATIENTS AFTER RENAL TRANSPLANTATION, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

D'Antono, Bianca, HEART RATE VARIABILITY IN PATIENTS WITH VASOVAGAL AND UNEXPLAINED SYNCOPE AND ITS ASSOCIATION WITH MOOD DURING PASSIVE HEAD-UP TILTING, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Davidson, Karina, INTRODUCTION TO THE DESIGN AND CONDUCT OF RANDOMIZED CLINICAL TRIALS IN PSYCHOSOMATIC MEDICINE, Half-Day Workshop on Wednesday, March 7 from 12:00 - 5:00 pm

Davis, Joshua I, EMOTION REGULATION THROUGH CHANGES TO FACIAL EXPRESSION, Paper Session on Friday, March 9 from 4:15 to 5:15 pm

Davis, Mary C, CHRONIC STRESS AND REGULATION OF THE INFLAMMATORY RESPONSE IN RHEUMATOID ARTHRITIS: IMPLICATIONS FOR FATIGUE, Paper Session on Thursday, March 8 from 11:30 am to 12:45 pm

De Backer, Guy, PSYCHOSOMATIC MEDICINE AND CARDIOVASCULAR DISEASE: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; PSYCHOSOMATIC MEDICINE AND CARDIOVASCULAR DISEASE: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

De Geus, Eco J, REGULAR EXERCISE IS ASSOCIATED WITH A FAVORABLE CARDIOVASCULAR RISK PROFILE BUT DOES NOT INFLUENCE STRESS-REACTIVITY., Paper Session on Friday, March 9 from 4:15 to 5:15 pm

Debus, Maike E, REPRESSIVE COPERS SHOW SIGNIFICANTLY BETTER PSYCHOLOGICAL HEALTH THAN NON-REPRESSORS, BUT NO DIFFERENCES IN PHYSIOLOGICAL OR BEHAVIORAL TRAITS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Demark-Wahnefried, Wendy, PSYCHOSOMATIC MEDICINE AND ONCOLOGY: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; PSYCHOSOMATIC MEDICINE AND CANCER: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Deng, Mingyu, RELATIONSHIPS AMONG LIFE EVENTS, ATTRIBUTIONS, SELF-ESTEEM AND DEPRESSION IN CHINESE STUDENTS OF GRADUATING CLASS OF HIGH SCHOOL IN NEW YORK, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Denollet, Johan, ANXIETY AND PREMATURE DEATH IN WOMEN AT MIDLIFE: TEN-YEAR FOLLOW-UP OF 5073 HEALTHY RESPONDENTS, Paper Session on Thursday, March 8 from 3:00 to 4:00 pm

Derbyshire, Stuart W, SUBJECTIVE VARIATION IN PAIN EXPERIENCE WHEN RECEIVING THE SAME OBJECTIVE STIMULUS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Deter, Hans-Christian, HIGH UTILIZING CROHN'S DISEASE PATIENTS UNDER PSYCHOSOMATIC THERAPY, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Dettenborn, Lucia, HIGHER CATECHOLAMINE EXCRETION RATES IN DEPRESSED COMPARED TO NON-DEPRESSED PARTICIPANTS ONLY AMONG THOSE WHO ARE NORMAL WEIGHT, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Dickerson, Sally S, SOCIAL EVALUATION, BUT NOT MERE SOCIAL PRESENCE, ELICITS CORTISOL RESPONSES TO AN ACUTE PSYCHOLOGICAL LABORATORY STRESSOR, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Dijk, Derk-Jan, SLEEP IN PSYCHOSOMATIC MEDICINE RESEARCH, Pre-Conference Workshop on Wednesday, March 7 from 8:00 am - 5:00 pm; INCORPORATING SLEEP INTO PSYCHOSOMATIC MEDICINE RESEARCH: THORNY CONCEPTUAL ISSUES AND PRACTICAL TIPS, Roundtable on Thursday, March 8 from 11:30 am to 12:45 pm

Dimitrov, Stoyan, NUMBER AND FUNCTION OF CIRCULATING HUMAN IMMUNE CELLS REGULATED BY SLEEP, Symposium on Saturday, March 10 from 3:30 to 5:00 pm

Dimsdale, Joel E, PROGRESS TOWARDS DEFINING PSYCHOSOMATIC ILLNESSES IN THE DSM-V, Symposium on Saturday, March 10 from 3:30 to 5:00 pm; PSYCHOSOMATIC DISORDERS IN DSM-V AND ICD-10, Symposium on Saturday, March 10 from 3:30 to 5:00 pm

Drossman, Douglas A, POST-INFECTIOUS IBS AND IBD-IBS: BLURRING THE BOUNDARIES, Symposium on Friday, March 9 from 3:00 to 4:00 pm; BRAIN-GUT/GI, Roundtable on Thursday, March 8 from 11:30 am to 12:45 pm

Dumitrascu, Dan L, USE OF PSYCHOTHERAPY AND ALTERNATIVE THERAPIES IN ROMANIAN PATIENTS WITH IRRITABLE BOWEL SYNDROME, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Dunai, Andrea, CARDIOVASCULAR DISEASES IN SNORERS: A POPULATION SURVEY, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Dusek, Jeffrey A, STUDY OF THE THERAPEUTIC EFFECTS OF INTERCESSORY PRAYER (STEP): RESULTS AND INTERPRETATIONS, Symposium on Saturday, March 10 from 1:45 to 3:15 pm

Edwards, L, EFFECTS OF CHRONIC AND PULSATILE BLOOD PRESSURE ON TACTILE SENSATION: EVIDENCE FOR INSENSITIVITY TO SENSORY NERVE STIMULATION IN HYPERTENSION, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm; EFFECTS OF TONIC AND PHASIC BLOOD PRESSURE ON SIMPLE PRE-MOTOR AND MOTOR REACTION TIMES, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Einsle, Franziska, ADJUSTMENT DISORDER - FIRST RESULTS OF A NEW DIAGNOSTIC CONCEPT, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Ellison, Christopher G, RELIGIOUS INVOLVEMENT AND MORTALITY RISK: THE STATE OF THE EVIDENCE, Symposium on Saturday, March 10 from 1:45 to 3:15 pm

Enck, Paul, PSYCHOBIOLOGY OF PLACEBO RESPONSES IN BRAIN-GUT INTERACTION, Symposium on Thursday, March 8 from 12:45 to 2:45 pm; IMAGING PLACEBO RESPONSES IN THE BRAIN, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Endicott, Noble, PATTERNS OF BRAIN ORGANIZATION AND PREVALENCE OF ALLERGIC RHINITIS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm; A, PATTERNS OF BRAIN ORGANIZATION AND PREVALENCE OF ASTHMA, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Endo, Yuka, PERCEIVED-STRESS AND HEALTH-RELATED QUALITY OF LIFE IN LOW-TEEN GIRLS WITH RELATION TO THEIR EATING DISORDER ATTITUDE, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Evans, Philip D, POST-AWAKENING CORTISOL AS A MARKER OF POSITIVE AND NEGATIVE WELL-BEING IN ACTIVE SENIORS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Everson-Rose, Susan, ARE DEPRESSION AND HOPELESSNESS RELATED TO CAROTID ATHEROSCLEROSIS IN WOMEN?, Paper Session on Thursday, March 8 from 4:15 to 5:15 pm

Falger, Paul R, PREDICTING ANXIETY, VITAL EXHAUSTION AND DEPRESSION AFTER ACUTE CORONARY SYNDROMES: 1 YEAR FOLLOW - UP, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Farag, Noha H, INTERACTIVE EFFECTS OF SOCIABILITY AND FAMILY HISTORY OF ALCOHOLISM ON HEART RATE VARIABILITY RESPONSES TO PSYCHOLOGICAL STRESS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Faude, Verena, EFFECTS OF MENTAL STRESS ON AUTONOMIC REFLEXES IN PATIENTS WITH TYPE 2 DIABETES AND ALBUMINURIA - A PILOT STUDY, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Favreau, H, CASE-CONTROL TRIAL OF A MULTIDISCIPLINARY BEHAVIOR INTERVENTION FOR HEALTH SERVICE USE IN PATIENTS WITH COPD, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm; WHAT FACTORS ARE ASSOCIATED WITH SUICIDAL IDEATION IN ASTHMA PATIENTS?, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Fernandez, Senaida, PSYCHOMETRIC PROPERTIES OF THE MEDICATION ADHERENCE SELF-EFFICACY SCALE (MASES) IN HYPERTENSIVE AFRICAN AMERICANS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Ferrie, Jane E, JOB INSECURITY; THE MEASUREMENT AND HEALTH EFFECTS OF A PSYCHOSOCIAL WORK STRESSOR, Symposium on Saturday, March 10 from 1:45 to 3:15 pm

Finan, Patrick H, PERSONAL CONTROL IN CHRONIC PAIN SUFFERERS DURING ACUTE INTERPERSONAL STRESS, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm; , DAILY PAIN PREDICTIONS AMONG PEOPLE WITH RHEUMATOID ARTHRITIS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Finset, Arnstein, ALEXITHYmia AND INVOLVEMENT IN MEDICAL DECISIONS AMONG PATIENTS WITH RHEUMATOID ARTHRITIS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Fischer, Joachim E, DEFINING AND MEASURING WORK RELATED STRESS IN THE 21ST CENTURY, Symposium on Saturday, March 10 from 1:45 to 3:15 pm

Flaten, Magne A, THE ROLE OF SUBJECT AND EXPERIMENTER GENDER IN PAIN AND PLACEBO ANALGESIA, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Freedland, Kenneth, CONFOUNDING AND MEDIATION, Breakfast Roundtable on Thursday, March 8 from 7:00 - 8:00 am; RESPONSES OF MAJOR VS. MINOR DEPRESSION TO TREATMENT AFTER CORONARY ARTERY BYPASS GRAFT SURGERY, Symposium on Thursday, March 8 from 12:45 to 2:45 pm; REPORTING OF COVARIABLES IN PSYCHOSOMATIC RESEARCH, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Freson, Timothy S, PREDICTORS OF INSULIN RESISTANCE IN HEALTHY YOUNG ADULTS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Fukuda, Sanae, STRESS AND FATIGUE RESEARCH BY PSYCHONEUROENDOCRINOLOGICAL APPROACH, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Fukudo, Shin, BRAIN-GUT INTERACTIONS AND INTEROCEPTIVE AWARENESS OF EMOTION, Symposium on Thursday, March 8 from 12:45 to 2:45 pm

Gaab, Jens, MULTICENTRE RANDOMIZED CONTROLLED TRIAL OF COGNITIVE BEHAVIOURAL STRESS MANAGEMENT (CBSM) TRAINING IN HIV INFECTED INDIVIDUALS UNDER HIGHLY ACTIVE ANTIRETROVIRAL THERAPY (HAART), Paper Session on Thursday, March 8 from 3:00 to 4:00 pm

Galli, Ursula, REDUCED REACTIVITY AND ENHANCED NEGATIVE FEEDBACK SENSITIVITY OF THE HYPOTHALAMUS PITUITARY ADRENAL AXIS IN TEMPOROMANDIBULAR DISORDER, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Ganz, Patricia A., LATE EFFECTS OF CANCER TREATMENT: THE MIND-BODY CONNECTION, Alvin P. Shapiro Award Lecture on Friday, March 9 from 9:00 - 9:45 am

Georgi, Bergitha, PSYCHOSOCIAL PREDICTORS OF MORTALITY 5 YEARS AFTER CARDIAC CATHETERIZATION, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Georgiades, Anastasia, DEPRESSION RELATED MORTALITY AMONG CAD PATIENTS WITH AND WITHOUT TYPE 2 DIABETES, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Gerin, William, RUMINATION: A KEY FACTOR IN BIOLOGICAL DYSREGULATION, Symposium on Saturday, March 10 from 3:30 to 5:00 pm; PSYCHOSOMATIC MEDICINE AND CARDIOVASCULAR DISEASE: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Ghambaryan, Anna, HEART RATE VARIABILITY, HEMODYNAMIC AND CATECHOLAMINE RESPONSES DURING REST AND MENTAL STRESS IN CAD PATIENTS FROM THE PIMI STUDY, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Gianaros, Peter J, FUNCTIONAL NEUROANATOMY OF EXAGGERATED CARDIOVASCULAR REACTIVITY TO STRESS, Symposium on Friday, March 9 from 1:15 to 2:45 pm; , SCIENTIFIC WRITING, Career Development Workshop on Wednesday, March 7 from 2:00 - 5:00 pm;

Giardino, Nicholas D, COGNITION, EMOTION AND STRESS RESPONSE, Symposium on Thursday, March 8 from 3:00 to 4:00 pm

Gidron, Yori, DOES VITAL EXHAUSTION PREDICT INFLAMMATORY DYSREGULATION IN CHRONIC HEART FAILURE?, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Girdler, Susan, TIME COURSE OF THE ALLOPREGNANOLONE RESPONSE TO STRESS IN HUMANS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Glombiewski, Julia A, PSYCHOPHYSIOLOGICAL MECHANISMS UNDERLYING SUCCESSFUL COGNITIVE-BEHAVIORAL THERAPY OF CHRONIC BACK PAIN, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Gordon, Jennifer L, THE EFFECTS OF DEPRESSION ON CARDIOVASCULAR RECOVERY AFTER EXERCISE IN MEN AND WOMEN, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Goyal-Spruill, Tanya M, EFFECTS OF INDUCED RUMINATION ON AMBULATORY BLOOD PRESSURE, Symposium on Saturday, March 10 from 3:30 to 5:00 pm

Grace, Sherry L, A PROSPECTIVE EXAMINATION OF ANTIDEPRESSANT USE AND ITS CORRELATES IN ACUTE CORONARY SYNDROME PATIENTS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Grant, C C, DYSRHYTHMOGENIC POTENTIAL IN PSYCHIATRIC PATIENTS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; HEART RATE VARIABILITY AND MOOD STATE IN ENDURANCE ATHLETES WITH OVERTRAINING SYNDROME, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Grant, Joshua A, EXPERIENCED ZEN MEDITATORS EXHIBIT HIGH TOLERANCE FOR EXPERIMENTALLY INDUCED THERMAL PAIN, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Greggersen, Wiebke, GLUCOSE CLAMP SHOWS ALTERED GLUCOSE ALLOCATION IN PATIENTS WITH MAJOR DEPRESSIVE DISORDER, Paper Session on Friday, March 9 from 4:15 to 5:15 pm

Guendel, Harald, NEUROIMAGING STUDIES ON PAIN AND NEGATIVE AFFECT: A META-ANALYSIS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Hahn, Bong-Jin, DEPRESSION AND VISION-RELATED QUALITY OF LIFE IN PATIENTS WITH RETINITIS PIGMENTOSA, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Halder, I, ANGER AND AGGRESSION RELATED TRAITS ARE ASSOCIATED WITH POLYMORPHISMS OF THE SEROTONIN RECEPTOR 2C (HTR2C) GENE IN WOMEN., Paper Session on Friday, March 9 from 3:00 to 4:00 pm

Hall, Martica, SLEEP DURATION AND THE METABOLIC SYNDROME, Symposium on Friday, March 9 from 1:15 to 2:45 pm; SLEEP IN PSYCHOSOMATIC MEDICINE RESEARCH, Pre-Conference Workshop on Wednesday, March 7 from 8:00 am - 5:00 pm; INCORPORATING SLEEP INTO PSYCHOSOMATIC MEDICINE RESEARCH: THORNY CONCEPTUAL ISSUES AND PRACTICAL TIPS, Roundtable on Thursday, March 8 from 11:30 am to 12:45 pm

Hamer, Mark, ASSOCIATION OF PHYSICAL FITNESS AND PRO-INFLAMMATORY RESPONSE TO MENTAL STRESS, Paper Session on Thursday, March 8 from 11:30 am to 12:45 pm

Hariri, Ahmad, NEW FRONTIERS IN PSYCHOSOMATIC MEDICINE: AFFECT SCIENCE, BRAIN SCIENCE AND GENETICS, Invited Plenary Symposium on Friday, March 9 from 10:00 am - 12:00 pm; NEW FRONTIERS IN PSYCHOSOMATIC MEDICINE: AFFECT SCIENCE, BRAIN SCIENCE AND GENETICS, Roundtable on Friday, March 9 from 12:00 - 1:15 pm

Harmat, Laszlo, MUSIC IMPROVES SLEEP QUALITY IN STUDENTS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Harralson, Tina L, CORRELATES OF DEPRESSION AMONG LOW-INCOME, URBAN CARDIAC PATIENTS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Harrison, Neil A, PERIPHERAL INFLAMMATION MODULATES STRESSOR INDUCED ACTIVITY IN BRAIN SYSTEMS MEDIATING CARDIOVASCULAR RESPONSIVITY TO STRESS., Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Hassett, Afion L, A CASE-CONTROL STUDY OF POST LYME DISEASE SYNDROME, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Hegedus, Katalin, EFFECT OF END-OF-LIFE EDUCATION ON MEDICAL STUDENTS' AND HEALTH CARE WORKERS' DEATH ATTITUDE, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Heijnen, Cobi J, LONG TERM PROGRAMMING EFFECTS OF NEONATAL STEROID TREATMENT IN HUMANS: CONSEQUENCES FOR NEURODEVELOPMENTAL OUTCOME, HPA-AXIS REACTIVITY AND THE CYTOKINE BALANCE AT SCHOOL AGE, Symposium on Friday, March 9 from 1:15 to 2:45 pm

Henderson, Max J, LONG TERM SICKNESS ABSENCE IN THE ABERDEEN CHILDREN OF THE NINETEEN FIFTIES COHORT _ THE ROLE OF EARLY LIFE RISK FACTORS, Paper Session on Thursday, March 8 from 4:15 to 5:15 pm

Herrmann-Lingen, Christoph, DATA BLITZ on Wednesday, March 7 from 5:30 - 6:15 pm; TREATMENT OF DEPRESSION IN PATIENTS WITH CORONARY ARTERY DISEASE AND CONGESTIVE HEART FAILURE, Breakfast Roundtable on Friday, March 9 from 7:00 - 8:00 am

Holly, Crystal D, PREVALENCE AND PSYCHOSOCIAL CORRELATES OF RECURRENT PAIN IN CHILDREN: A CANADIAN POPULATION-BASED STUDY, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Holzappel, Nicole, COMPLIANCE AND DEPRESSION IN PATIENTS WITH CHRONIC HEART FAILURE, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Hong, Suzi, CENTRAL VS. EFFECTOR MEMORY T CELL TRAFFICKING IN RESPONSE TO A PHYSICAL STRESSOR IN CONGESTIVE HEART FAILURE (CHF), Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Horenstein, J, CHILDHOOD SOCIOECONOMIC STATUS COVARIES WITH NEURAL REACTIVITY TO EMOTIONAL FACIAL EXPRESSIONS., Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Hori, Reiko, THE PREDICTABILITY OF SOCIAL SUPPORT TO CARDIOVASCULAR MORTALITY: 21 YEAR FOLLOW UP OF EPES, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Howard, Joni T, THE RELATION OF ANGER EXPRESSION-OUT TO CORONARY ARTERY CALCIFICATION IN AN OLDER SUBSAMPLE OF PARTICIPANTS AGED 50 YEARS AND ABOVE, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Huang, Boji, INCREASED RISK OF HYPERTENSION AMONG PATIENTS WITH PSYCHIATRIC DISORDERS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Hucklebridge, Frank H, RELATIONSHIP BETWEEN EVENING CORTISOL, AGE AND PSYCHOLOGICAL HEALTH., Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Hurwitz, Barry, DISTRESS, INFLAMMATION, OXIDATIVE STRESS AND IMMUNE RECONSTITUTION IN HIV/AIDS, Symposium on Friday, March 9 from 1:15 to 2:45 pm

Iida, Saea, ENGAGING IN COGNITIVE TASK PRIOR SPEECH MAKES REDUCTION IN ANXIETY, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Ironson, Gail, PERCEIVED STRESS AND NOREPINEPHRINE PREDICT THE EFFECTIVENESS OF THE RESPONSE TO PROTEASE INHIBITOR MEDICATION IN HIV., Paper Session on Thursday, March 8 from 4:15 to 5:15 pm; PSYCHOSOMATIC MEDICINE AND PTSD: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; PSYCHOSOMATIC MEDICINE AND PTSD: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Irvine, Jane, DOES A HOME EXERCISE PROGRAM WITH TELEPHONE COUNSELING IMPROVE WALKING PERFORMANCE IN PATIENTS WITH PERIPHERAL VASCULAR DISEASE?, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Ishizawa, Tetsuro, HEART RATE AND BLOOD PRESSURE VARIABILITY, AND BAROREFLEX SENSITIVITY IN PATIENTS WITH ANOREXIA NERVOSA, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Isowa, Tokiko, EFFECTS OF SOCIAL SUPPORT ON CARDIOVASCULAR, ENDOCRINE, AND IMMUNE RESPONSES TO SPEECH STRESS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Jennings, Richard, SCIENTIFIC WRITING, Career Development Workshop on Wednesday, March 7 from 2:00 - 5:00 pm

Jeon, Hong Jin, EXOGENOUS CORTICOSTEROID MEDICATION AND DEPRESSION IN CANCER PATIENTS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Jodoi, Takako, CHILDHOOD TYPE CHRONIC FATIGUE SYNDROME (CCFS) IN JAPAN, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Joseph, M, THE ASSOCIATION BETWEEN ASTHMA SELF-EFFICACY, PSYCHIATRIC DISORDERS, AND STRESS-INDUCED ASTHMA, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Kahl, Kai G, VISCERAL FAT AND GLUCOSE HOMEOSTASIS IN FEMALES WITH BORDERLINE PERSONALITY DISORDER AND A HISTORY OF SUSTAINED CHILDHOOD ABUSE OR COMORBID DEPRESSION., Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Kálmán, Réka, THE ROLE OF MUSIC IN THE OPERATING THEATRE, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Kang, Duck-Hee, AIRWAY CYTOKINE RESPONSES TO STRESS IN AN ANIMAL MODEL OF ASTHMA, Symposium on Thursday, March 8 from 12:45 to 2:45 pm

Kano, Michiko, ASSOCIATION BETWEEN SEROTONIN TRANSPORTER GENE AND ALEXITHYmia, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Kapuku, Gaston K, STRESS ATTENUATES DIASTOLIC FUNCTION IN NORMOTENSIVE YOUTH, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Károssy, Katalin, LINKS BETWEEN ALEXITHYmia, EMOTIONAL AWARENESS AND IMPULSIVITY: SUBJECTIVE REPORT AND HEART RATE MEASURES OF EMOTIONAL RESPONDING., Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Katon, Wayne J, RECENT TRIALS FOR DEPRESSED PATIENTS WITH CORONARY ARTERY DISEASE: BACK TO THE DRAWING TABLE?, Symposium on Thursday, March 8 from 12:45 to 2:45 pm; THE ASSOCIATION OF ANXIETY AND DEPRESSION WITH MEDICAL SYMPTOM BURDEN IN BOTH PATIENTS WITH AND WITHOUT CHRONIC MEDICAL DISORDERS, Symposium on Saturday, March 10 from 3:30 to 5:00 pm; DEPRESSION AND DIABETES: A POTENTIALLY LETHAL INTERACTION, President's Award Lecture on Thursday, March 8 from 8:15 - 9:00 am; PSYCHOSOMATIC MEDICINE MEETS DISEASE MANAGEMENT: OPPORTUNITIES AND CHALLENGES, Roundtable on Friday, March 9 from 12:00 - 1:15 pm

Kawatani, Junko, THE RELATIONSHIP BETWEEN THE EXPRESSION OF CIRCADIAN CLOCK GENES IN WHOLE BLOOD CELLS AND EFFICACY OF LIGHT THERAPY., Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Keil, Ulrich, PSYCHOSOMATIC MEDICINE AND CARDIOVASCULAR DISEASE: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; PSYCHOSOMATIC MEDICINE AND CARDIOVASCULAR DISEASE: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Keltikangas-Järvinen, Liisa, AN INTERACTIVE EFFECT OF NEUREGULIN-1 AND TYPE A BEHAVIOR ON A RELATIONSHIP BETWEEN WORK STRESS AND ATHEROSCLEROSIS., Paper Session on Friday, March 9 from 3:00 to 4:00 pm

Keresztes, Margit, GRANULOCYTE ACTIVATION IS MODULATED BY PSYCHOLOGICAL STRESS / RELAXATION, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Keresztes, Noemi, PSYCHOSOMATIC SYMPTOMS AMONG HUNGARIAN EARLY ADOLESCENTS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Kern, Simone, COPING STYLE AND NEURAL SUBSTRATES OF PSYCHOSOCIAL STRESS IN HUMANS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Key, Brenda L, THE INFLUENCE OF TRAIT AND STATE RUMINATION ON CARDIOVASCULAR RECOVERY FROM A NEGATIVE EMOTIONAL STRESSOR, Symposium on Saturday, March 10 from 3:30 to 5:00 pm

Keysers, Christian, NEW FRONTIERS IN PSYCHOSOMATIC MEDICINE: AFFECT SCIENCE, BRAIN SCIENCE AND GENETICS, Invited Plenary Symposium on Friday, March 9 from 10:00 am - 12:00 pm; NEW FRONTIERS IN PSYCHOSOMATIC MEDICINE: AFFECT SCIENCE, BRAIN SCIENCE AND GENETICS, Roundtable on Friday, March 9 from 12:00 - 1:15 pm

Kikuchi, Hiroe, PSYCHOLOGICAL STRESS AND MOOD STATES AS AGGRAVATING FACTORS OF TENSION-TYPE HEADACHE: INVESTIGATION USING COMPUTERIZED ECOLOGICAL MOMENTARY ASSESSMENT, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Kimura, Kenta, TEMPORAL CHANGE OF LYMPHOCYTE REDISTRIBUTION UNDER ACUTE PSYCHOLOGICAL STRESSOR: EFFECTS OF ADHESION MOLECULES, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

King, Anthony P, PRE- AND PERI-SURGICAL HPA AXIS NEUROENDOCRINE FUNCTION, SURGICAL STRESS, AND POST-SURGICAL PSYCHOPATHOLOGY, Symposium on Thursday, March 8 from 3:00 to 4:00 pm

King, Andrea C, THE IMPACT OF DEPRESSIVE SYMPTOMS ON THE EFFICACY OF NALTREXONE IN SMOKING CESSATION, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Kivimäki, Mika, ORGANIZATIONAL JUSTICE - ANY IMPACT ON EMPLOYEE'S HEALTH?, Symposium on Saturday, March 10 from 1:45 to 3:15 pm; JOB STRAIN AND INCIDENT ISCHEMIC DISEASE IN YOUNGER AND OLDER EMPLOYEES: THE WOLF STOCKHOLM STUDY, Paper Session on Friday, March 9 from 3:00 to 4:00 pm

Klank-Rießen, Ines, PSYCHOSOCIAL INTERVENTIONS FOR WOMEN SUFFERING FROM BREAST CANCER: A COMPARISON BETWEEN THE PATIENTS' DEMANDS AND THE RESULTS FROM TWO STANDARDIZED SCREENING INSTRUMENTS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Klatzkin, Rebecca R, ETHNICITY AND HISTORIES OF MOOD DISORDERS MODULATE EXPERIMENTAL PAIN TOLERANCE IN WOMEN, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Knol, Mirjam J, NO INCREASED RISK OF DIABETES AMONG ANTIDEPRESSANT USERS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Kobayashi, Ihori, POLYSOMNOGRAPHICALLY-MEASURED SLEEP ABNORMALITIES IN PTSD: A META-ANALYTIC REVIEW, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Koellner, Volker, STRESS RESPONSE SYMPTOMS BEFORE AND AFTER CARDIAC CATHETERIZATION: INDICATIONS OF AN ADJUSTMENT DISORDER?, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Kop, Willem J, STRESS-INDUCED LYMPHOCYTE RESPONSES TO ACUTE MENTAL STRESS AND EXERCISE IN PATIENTS WITH CORONARY ARTERY DISEASE AND HEALTHY CONTROLS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Kopp, Maria, THE PUBLIC HEALTH BURDEN OF WORK STRESS, Invited Plenary Symposium on Thursday, March 8 from 10:00 - 11:30 am

Kovacs, Mariann, EMOTION WORK AS A SOURCE OF STRESS AMONG BUS-DRIVERS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Kovacs, Adrienne H, DEPRESSION AND ANXIETY IN ADULTS WITH CONGENITAL HEART DISEASE: THE ROLE OF MEDICAL VARIABLES, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Kovács, Mónika E, BIO-PSYCHO-SOCIAL FACTORS OF THE GENERAL QUALITY OF LIFE IN THE HUNGARIAN POPULATION, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Krummenacher, René, DEPRESSIVE SYMPTOMS PREDICT PLASMA D-DIMER LEVELS IN PATIENTS WITH VENOUS THROMBOEMBOLIC DISEASE: BUFFERING EFFECT OF SOCIAL SUPPORT, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Kudielka, Brigitte M, COMPLIANCE WITH AMBULATORY SALIVA SAMPLING IN THE CHICAGO HEALTH, AGING, AND SOCIAL RELATIONS STUDY (CHASRS) AND THE ROLE OF SOCIAL SUPPORT AND LONELINESS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm; CIRCADIAN CORTISOL PROFILES AND PSYCHOLOGICAL SELF-REPORTS IN SHIFT WORKERS WITH AND WITHOUT RECENT CHANGE IN THE SHIFT ROTATION SYSTEM, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Kupper, Nina, A GENETIC ANALYSIS OF TYPE-D PERSONALITY, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Ladwig, Karl Heinz, POSTTRAUMATIC STRESS SYMPTOMS AS PREDICTOR FOR MORTALITY AMONG PATIENTS WITH IMPLANTABLE CARDIOVERTER-DEFIBRILLATORS (ICD). RESULTS FROM THE PROSPECTIVE LICAD STUDY., Paper Session on Thursday, March 8 from 4:15 to 5:15 pm; ASSESSMENT OF NEGATIVE AFFECTIVITY AND SOCIAL INHIBITION IN THE COMMUNITY: THE TYPE D PERSONALITY AMONG 2,698 MEN AND WOMEN, 35 TO 74 YEARS OF AGE. FINDINGS FROM THE F3 KORA AUGSBURG STUDY., Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Landsbergis, Paul A, JOB STRAIN, AMBULATORY BLOOD PRESSURE, AND HIDDEN HYPERTENSION: THE RELEVANCE OF THE KARASEK-THEORELL-MODEL IN THE 21ST CENTURY AND ITS ASSOCIATIONS WITH CARDIOVASCULAR RISK, Symposium on Saturday, March 10 from 1:45 to 3:15 pm

Lane, Richard, IMPAIRED MENTAL REPRESENTATION OF EMOTION IN SOMATOFORM PATIENTS, Symposium on Saturday, March 10 from 3:30 to 5:00 pm; NEURAL CORRELATES OF VAGAL TONE DURING EMOTION, Symposium on Friday, March 9 from 1:15 to 2:45 pm; NEUROANATOMICAL BASIS OF EMOTION PROCESSING DEFICITS IN FUNCTIONAL GI DISORDERS, Symposium on Thursday, March 8 from 12:45 to 2:45 pm; NEW FRONTIERS IN PSYCHOSOMATIC MEDICINE: AFFECT SCIENCE, BRAIN SCIENCE AND GENETICS, Invited Plenary Symposium on Friday, March 9 from 10:00 am - 12:00 pm; NEW FRONTIERS IN PSYCHOSOMATIC MEDICINE: AFFECT SCIENCE, BRAIN SCIENCE AND GENETICS, Roundtable on Friday, March 9 from 12:00 - 1:15 pm

Lang, Saskia, ANXIETY DISORDERS IN PATIENTS WITH IMPLANTABLE CARDIOVERTER DEFIBRILLATOR (ICD): PREVALENCE AND ACTUAL TREATMENT, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Laurin, C, HORMONAL REPLACEMENT THERAPY (HRT) AND PSYCHIATRIC DISORDERS: THE ASSOCIATION WITH ISCHEMIA, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; PSYCHIATRIC DISORDERS AND PSYCHOLOGICAL DISTRESS IN CHRONIC OBSTRUCTIVE PULMONARY DISEASE PATIENTS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

LaVeist, Thomas, ADVANCES IN THE STUDY OF HEALTH DISPARITIES, Synposium Sesion, Friday, March 9 from 1:15 to 2:25 pm

Lavoie, K L, THE DIFFERENTIAL IMPACT OF DEPRESSIVE AND ANXIETY DISORDERS ON A NOVEL MEASURE OF ENDOTHELIAL FUNCTION, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Lemogne, Cedric, ERECTILE DYSFUNCTION, DEPRESSIVE MOOD AND TYPE D PERSONALITY IN CORONARY HEART DISEASE, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Leserman, Jane, PSYCHOSOMATIC MEDICINE AND PTSD: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; PSYCHOSOMATIC MEDICINE AND PTSD: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Lespérance, François, THE DESIGN AND RATIONALE OF CREATE TRIAL: A 2 BY 2 FACTORIAL RANDOMIZED TRIAL OF CITALOPRAM AND INTERPERSONAL PSYCHOTHERAPY FOR MAJOR DEPRESSION IN PATIENTS WITH CORONARY ARTERY DISEASE, Symposium on Thursday, March 8 from 12:45 to 2:45 pm

Levenstein, Susan, MIND, BRAIN, INFLAMMATION: LESSONS FROM THE GUT, Symposium on Friday, March 9 from 3:00 to 4:00 pm; BRAIN-GUT/GI, Roundtable on Thursday, March 8 from 11:30 am to 12:45 pm

Levi, Lennart, PROMOTION OF WELLBEING: TO WALK THE TALK, Patricia R. Barchas Award Lecture on Saturday, March 10 from 10:00 - 10:45 am

Levin, Sara K, RELIGIOUS COMMUNITY SOCIAL SUPPORT AND HEALTH STATUS IN A DIVERSE POPULATION, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Lewis, Tené T, HOSTILITY AND VISCERAL FAT IN AFRICAN-AMERICAN AND CAUCASIAN WOMEN, Paper Session on Friday, March 9 from 3:00 to 4:00 pm

Licht, Carmilla, DEPRESSION IS ASSOCIATED WITH DECREASED PARASYMPATHETIC ACTIVITY, Symposium on Saturday, March 10 from 3:30 to 5:00 pm

Lin, Hsin-hua, DOES PSYCHOLOGICAL DISTRESS PREDICT BLOOD PRESSURE RECOVERY FROM STRESS IN HEALTHY MEN AND WOMEN?, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Lindner, Anett, NEW PREDICTOR OF MORTALITY IN KIDNEY TRANSPLANTED PATIENTS: RESTLESS LEGS SYNDROME, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Linke, Sarah E, THE JOINT IMPACT OF SMOKING AND PURPOSEFUL EXERCISE CAPABILITY ON CLINICAL OUTCOMES AMONG WOMEN WITH SUSPECTED MYOCARDIAL ISCHEMIA: THE WISE STUDY., Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Llabre, Maria, WHAT CAN LATENT VARIABLE ANALYSIS DO FOR PSYCHOSOMATIC MEDICINE RESEARCH?, Breakfast Roundtable on Saturday, March 10 from 8:00 - 9:00 am

Locke, Steven, PSYCHOSOMATIC MEDICINE MEETS DISEASE MANAGEMENT: OPPORTUNITIES AND CHALLENGES, Roundtable on Friday, March 9 from 12:00 - 1:15 pm

Looper, Karl J, DEPRESSION AND HEALTH-RELATED WORRY IN RELATION TO PHYSICAL FUNCTIONING IN PATIENTS WITH PULMONARY HYPERTENSION., Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Lopes, Alice, QUALITY OF LIFE ASSESSMENT IN 10 YEARS OF LIVER TRANSPLANTATION (PRELIMINARY RESULTS), Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Löwe, Bernd, DEPRESSION, ANXIETY, AND SOMATIZATION IN PRIMARY CARE: SEPARATE DISORDERS OR MINOR VARIATIONS OF A BROADER SYNDROME?, Poster Session on Friday, March 9 from 5:15 to 6:30 pm; , EFFECTIVENESS OF A 1-YEAR TRAINING PROGRAM IN CLINICAL PSYCHOSOCIAL RESEARCH: A CONTROLLED STUDY., Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Lucini, Daniela, STRESS MANAGEMENT AT THE WORKSITE: REVERSAL OF SYMPTOMS PROFILE AND CARDIOVASCULAR DYSREGULATION, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Lukas, Paul, POOR SLEEP INDEPENDENTLY PREDICTS ELEVATED PLASMA FIBRINOGEN LEVELS IN PATIENTS WITH VENOUS THROMBOEMBOLIC DISEASE, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Luminet, Olivier P, AN EVALUATION OF THE ABSOLUTE AND RELATIVE STABILITY OF ALEXITHYMIA
IN WOMEN WITH BREAST CANCER, Paper Session on Friday, March 9 from 4:15 to 5:15 pm

Lumley, Mark A., ALEXITHYMIA: AN EXPLORATION OR CURRENT CONTROVERSIES, Roundtable on Thursday, March 8 from 11:30 am to 12:45 pm

Lütgert, Tobias, POSITIVE RELATIONSHIP BETWEEN SLEEP PROBLEMS AND THALAMIC SIZE IN PATIENTS WITH CHRONIC FATIGUE SYNDROME, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Mac fadden, Maria Adelia j., ALEXITHYMIA IN CHRONIC PELVIC PAIN, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Mackay, James, SOCIAL RELATIONSHIPS AND DIURNAL CORTISOL RHYTHM IN OLDER WOMEN, Paper Session on Thursday, March 8 from 11:30 am to 12:45 pm

Maercker, Andreas, COMPLICATED GRIEF DISORDER, POSTTRAUMATIC STRESS DISORDER, AND DEPRESSIVE DISORDERS IN OLD AGE: FINDINGS FROM A REPRESENTATIVE COMMUNITY SURVEY, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Marin, Teresa J, CAREGIVING ACTIVATES INFLAMMATORY AND ANTI-INFLAMMATORY SIGNALLING PATHWAYS, Paper Session on Thursday, March 8 from 11:30 am to 12:45 pm

Marmot, Sir Michael, THE PUBLIC HEALTH BURDEN OF WORK STRESS, Invited Plenary Symposium on Thursday, March 8 from 10:00 - 11:30 am

Marsland, Anna L, STIMULATED PRODUCTION OF PROINFLAMMATORY CYTOKINES COVARIES INVERSELY WITH HEART RATE VARIABILITY, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm; , CHRONIC INFLAMMATION AND COGNITIVE FUNCTION AMONG MID-LIFE ADULTS, Symposium on Saturday, March 10 from 1:45 to 3:15 pm

Martens, Elisabeth J, DEPRESSION AND ANXIETY AS PREDICTORS OF HEART RATE VARIABILITY FOLLOWING MYOCARDIAL INFARCTION, Poster Session on Friday, March 9 from 5:15 to 6:30 pm; SELF-REPORTED SYMPTOMS OF DEPRESSION AND ANXIETY, BUT NOT CLINICAL DIAGNOSIS PREDICT ADVERSE CLINICAL EVENTS POST-MYOCARDIAL INFARCTION., Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Martens, Ute, SIX-YEAR FOLLOW-UP OF PATIENTS WITH FUNCTIONAL GASTROINTESTINAL DISORDERS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Matsunaga, Masahiro, FUNCTIONAL BRAIN-IMMUNE ASSOCIATION ACCOMPANYING ROMANTIC FEELING, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Matsuoka, Yutaka, SMALLER LEFT HIPPOCAMPAL VOLUME PREDICTS ENHANCED EMOTIONAL MEMORY: POSSIBLE UNDERLYING MECHANISM OF CANCER-RELATED INTRUSION, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Matthews, Scott, DATA BLITZ on Wednesday, March 7 from 5:30 - 6:15 pm; SUBGENUAL CINGULATE ACTIVATION DURING RESPONSE INHIBITION IS RELATED TO LEVEL OF DEPRESSION, Paper Session on Friday, March 9 from 4:15 to 5:15 pm

Maunder, R. G, FROM INCONSISTENCY TO SPECIFICITY: MARKERS OF PSYCHOPHYSIOLOGICAL INTERACTION IN ULCERATIVE COLITIS, Symposium on Friday, March 9 from 3:00 to 4:00 pm; IS ATTACHMENT STYLE STABLE WHEN DISEASE SEVERITY CHANGES? A TEST-RETEST STUDY OF THE ECR-R IN ULCERATIVE COLITIS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Maunder, Robert G, ATTACHMENT STYLE PREDICTS THE TRAJECTORY OF POST-SURGICAL ANXIETY, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Mawdsley, Joel E, THE EFFECTS OF ACUTE AND CHRONIC STRESS ON SYSTEMIC AND MUCOSAL MEASURES OF INFLAMMATION IN ULCERATIVE COLITIS, Symposium on Friday, March 9 from 3:00 to 4:00 pm

Mazzag, Júlia, FAMILIAL CORRELATES OF THE TRANSGENERATIONAL APPROACH IN ANOREXIA NERVOSA - PRELIMINARY RESULTS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

McBeth, John, PSYCHOSOCIAL RISK FACTORS ARE MODERATED THROUGH DYSFUNCTION OF THE HYPOTHALAMIC PITUITARY ADRENAL STRESS AXIS IN THE ONSET OF CHRONIC WIDESPREAD MUSCULOSKELETAL PAIN, Symposium on Friday, March 9 from 1:15 to 2:45 pm

McKinley, PS, AUTONOMIC RESPONSES TO PSYCHOLOGICAL AND ORTHOSTATIC CHALLENGE ACROSS THE LIFESPAN IN THE MIDUS II STUDY, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

McLaughlin, Thomas J, MANAGING PSYCHOLOGICAL DISTRESS IN CHRONIC MEDICAL ILLNESS: STRUCTURE AND FUNCTION OF AN INFORMATION TECHNOLOGY ENABLED MANAGEMENT SYSTEM FOR DEPRESSION. MCLAUGHLIN TJ, AUPONT O, FARZANFAR R, LOCKE S, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

McLean, Samuel A, EMERGENCY DEPARTMENT PHYSIOLOGIC PREDICTORS OF PAIN AND PSYCHOLOGICAL SEQUELAE AFTER MOTOR VEHICLE COLLISION, Symposium on Thursday, March 8 from 3:00 to 4:00 pm

Mechlin, Beth, VASCULAR AND BLOOD PRESSURE PREDICTORS OF PAIN SENSITIVITY IN WOMEN: ETHNIC DIFFERENCES, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Meissner, Karin, PLACEBO EFFECTS ON AUTONOMIC REGULATION OF INNER ORGANS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Melchior, Maria, WORK STRESS PRECIPITATES DEPRESSION AND ANXIETY IN YOUNG, WORKING WOMEN AND MEN., Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Meloche, B., PSYCHIATRIC DISORDERS, PSYCHOLOGICAL DISTRESS AND THE METABOLIC SYNDROME, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Mendes de Leon, Carlos, INTRODUCTION TO THE DESIGN AND CONDUCT OF RANDOMIZED CLINICAL TRIALS IN PSYCHOSOMATIC MEDICINE, Half-Day Workshop on Wednesday, March 7 from 12:00 - 5:00 pm

Meneses, Rute F, NEUROPSYCHOLOGICAL PREDICTORS OF COGNITIVE FUNCTION PERCEPTION IN FOCAL EPILEPSY, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm; , ANXIETY PREDICTORS IN FOCAL EPILEPSY, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Mészáros, Ágnes, META-ANALYSIS OF PHARMACOTHERAPIES IN ADULT ATTENTION-DEFICIT/HYPERACTIVITY DISORDER (ADHD), Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Meyer, Thomas, TOWARDS AN UNDERSTANDING OF THE MOLECULAR MECHANISMS INVOLVED IN INTERFERON-INDUCED DEPRESSION, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Michal, Matthias, ASSOCIATIONS BETWEEN DEPERSONALIZATION, MINDFULNESS AND CHILDHOOD ADVERSITIES IN PAIN-PATIENTS AND NON-PATIENTS, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm; THE SIGNIFICANCE OF DEPERSONALIZATION IN EATING DISORDERS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm; PREVALENCE AND CORRELATES OF DEPERSONALIZATION IN CONSULTATION-LIAISON PSYCHOSOMATIC MEDICINE, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Miller, Bruce D, DEPRESSED ASTHMATIC CHILDREN SHOW INCREASED RESPIRATORY RESISTANCE, Symposium on Thursday, March 8 from 12:45 to 2:45 pm

Mills, Paul J, AWARDS on Wednesday, March 7 from 5:30 - 6:15 pm; SLEEP ONSET INSOMNIA IN PATIENTS WITH HEART FAILURE (HF) AND DEPRESSIVE SYMPTOMS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm; IS RELIGION GOOD FOR YOUR HEALTH?: AN EXAMINATION OF ATTENDANCE AT RELIGIOUS SERVICES AND DISTANT, INTERCESSORY PRAYER, Symposium on Saturday, March 10 from 1:45 to 3:15 pm; , DEMOGRAPHIC AND PSYCHOSOCIAL PREDICTORS OF INFLAMMATION IN A HEALTHY COHORT, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Molloy, Gerard J, RECOVERY FROM AMBULATORY ACTIVITY LIMITATIONS FOLLOWING STROKE AND SPOUSAL CAREGIVER CONFIDENCE: SPOUSE JUDGEMENT OR ACTION?, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Mols, Floortje, WELL-BEING, POSTTRAUMATIC GROWTH AND BENEFIT FINDING IN LONG-TERM BREAST CANCER SURVIVORS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Moore, Susan M, PUBLIC REACTIONS AND PERCEPTIONS ASSOCIATED WITH THREE NEURO-DEGENERATIVE DISEASES: PARKINSON_S, ALZHEIMER_S AND MULTIPLE SCLEROSIS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Moriguchi, Yoshiya, NEURAL BASIS OF IMPAIRED EMPATHY IN ALEXITHYMIA, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Moriya, Junko, CORRELATION BETWEEN MOOD STATUS AND PLASMA ACYLATED GHRELIN LEVELS IN ANOREXIC AND BULIMIC PATIENTS, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Moskowitz, Judith T, POSITIVE AFFECT PREDICTS GREATER CD4 INCREASE IN PEOPLE NEWLY DIAGNOSED WITH HIV, Paper Session on Thursday, March 8 from 4:15 to 5:15 pm; POSITIVE AFFECT UNIQUELY PREDICTS LOWER RISK OF MORTALITY IN PEOPLE WITH DIABETES, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Moss-Morris, Rona E, BIRDS OF A FEATHER CLUSTER TOGETHER: SIMILARITIES AND DIFFERENCES IN THE PSYCHOLOGICAL PREDICTORS OF CHRONIC FATIGUE SYNDROME AND IRRITABLE BOWEL SYNDROME, Symposium on Friday, March 9 from 1:15 to 2:45 pm

Mueller, Anett, GENETIC FACTORS, JOB-RELATED STRESSORS AND ENDOCRINE PATHWAYS-PULLING THE PIECES TOGETHER, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; , SEROTONIN TRANSPORTER GENE VARIATION IMPACT ON THE CORTISOL RESPONSE TO PSYCHOSOCIAL STRESS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Muldoon, Matthew F, COGNITIVE FUNCTION AND OMEGA-6 AND OMEGA-3 FATTY ACID BALANCE, Symposium on Saturday, March 10 from 1:45 to 3:15 pm

Müller-Tasch, Thomas, EFFECTS OF AN INNOVATIVE TRAINING FOR GENERAL PRACTITIONERS ON QUALITY OF LIFE IN PATIENTS WITH CHRONIC HEART FAILURE - RESULTS OF THE TRAIN THE TRAINER (TTT) - STUDY, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; DEPRESSION AND TREATMENT SATISFACTION OF PATIENTS WITH CHRONIC HEART FAILURE IN GENERAL PRACTICE, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Murakami, Hiroki, INFLUENCES OF ATTENTION MANIPULATIONS FOR INTEROCEPTIVE INFORMATION ON EMOTIONAL, ENDOCRINE, AND AUTONOMIC RESPONSES, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Mycek, Peggy J, MEASURES OF RUMINATION DIFFERENTIALLY PREDICT CORTISOL RESPONSES TO A LABORATORY SPEECH TASK, Paper Session on Thursday, March 8 from 11:30 am to 12:45 pm

Nagamine, Mitsue, DIFFERENT EMOTIONAL MEMORY IN WOMEN WITH AND WITHOUT CANCER-RELATED INTRUSION, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Nater, Urs M, ENDOCRINE-IMMUNE DYSREGULATIONS IN A POPULATION-BASED SAMPLE OF CASES WITH CHRONIC FATIGUE SYNDROME, CASES WITH INSUFFICIENT FATIGUE, AND NON-FATIGUED CONTROLS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Neculai, Krisztina D, MENTAL HEALTH CORRELATES OF LOW JOB SECURITY AMONG HUNGARIAN EMPLOYEES, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Nelesen, Richard A, DECREASED FATIGUE SYMPTOMS ARE ASSOCIATED WITH IMPROVED CARDIAC FUNCTIONING IN TREATED SLEEP APNEICS, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Nicolson, Nancy A, SALIVARY CORTISOL PATTERNS IN FIBROMYALGIA: RELATION TO DAILY MEASURES OF AFFECT, PAIN, FATIGUE, AND STRESS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Nikolova, Rouja I, DEPENDENCE OF PSYCHOSOCIAL STRESS FACTORS ON CARDIOVASCULAR INDICES, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Nitschke, Michael, AN INTERDISCIPLINARY APPROACH TO CHEST PAIN: IMPLEMENTATION OF A PSYCHOSOMATIC SCREENING TOOL IN A CARDIOLOGICAL OUTPATIENT SETTING, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Nofzinger, Eric, SLEEP IN PSYCHOSOMATIC MEDICINE RESEARCH, Pre-Conference Workshop on Wednesday, March 7 from 8:00 am - 5:00 pm

Nolan, Robert P, COMMUNITY OUTREACH HEART HEALTH AND RISK REDUCTION TRIAL (COHRT), Paper Session on Thursday, March 8 from 3:00 to 4:00 pm

Nugent, Allison C, ANATOMICAL CORRELATES OF AUTONOMIC CONTROL DURING A MOTOR TASK, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Nyberg, Anna, THE EFFECT OF LEADERSHIP PRACTICE ON WORKING CONDITIONS, STRESS, AND HEALTH IN HOTEL EMPLOYEES IN SWEDEN, POLAND, AND ITALY, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Nyklicek, Ivan, ENHANCED PSYCHOLOGICAL MINDEDNESS PREDICTS BETTER PSYCHOLOGICAL WELL-BEING: RESULTS FROM A MINDFULNESS-BASED STRESS REDUCTION INTERVENTION, Paper Session on Thursday, March 8 from 3:00 to 4:00 pm; , MIND YOUR MIND: PSYCHOLOGICAL MINDEDNESS PREDICTS HEART RATE VARIABILITY IN POST-MYOCARDIAL INFARCTION PATIENTS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

O'Carroll, Ronan E, THE EFFECT OF TOTAL C6 SPINAL CORD TRANSECTION ON EMOTIONAL AWARENESS, EXPRESSIVITY AND MEMORY FOR EMOTIONAL MATERIAL IN MAN., Poster Session on Friday, March 9 from 5:15 to 6:30 pm

O'Cleirigh, Conall, EMOTIONAL/COGNITIVE PROCESSING OF STRESSFUL LIFE EVENTS PREDICTS HIV DISEASE PROGRESSION OVER 4 YEARS., Paper Session on Thursday, March 8 from 4:15 to 5:15 pm

O'Connor, Rory C, PREDICTING SHORT-TERM OUTCOME IN WELL-BEING FOLLOWING SUICIDAL BEHAVIOUR: THE MODERATING EFFECTS OF SOCIAL PERFECTIONISM AND POSITIVE FUTURE THINKING, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

O'Connor, Mary-Frances, BASELINE VAGAL TONE PREDICTS BOLD RESPONSE DURING ELICITATION OF GRIEF, Symposium on Friday, March 9 from 1:15 to 2:45 pm; COMPARING THE NEURAL CORRELATES OF COMPLICATED AND NON-COMPLICATED GRIEF, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

O'Donnell, Katie, PSYCHOSOCIAL FACTORS AND PLASMA HEAT SHOCK PROTEIN (HSP) 60, Paper Session on Friday, March 9 from 3:00 to 4:00 pm

Ochsner, Kevin, NEW FRONTIERS IN PSYCHOSOMATIC MEDICINE: AFFECT SCIENCE, BRAIN SCIENCE AND GENETICS, Invited Plenary Symposium on Friday, March 9 from 10:00 am - 12:00 pm; NEW FRONTIERS IN PSYCHOSOMATIC MEDICINE: AFFECT SCIENCE, BRAIN SCIENCE AND GENETICS, Roundtable on Friday, March 9 from 12:00 - 1:15 pm

Ohira, Hideki, SEROTONIN TRANSPORTER GENE POLYMORPHISM CAN EXPLAIN BRAIN AND PHYSIOLOGICAL REACTIVITY TO ACUTE STRESS, Paper Session on Friday, March 9 from 3:00 to 4:00 pm

Oken, Don, PSYCHOSOMATIC DISEASE AS VIEWED FROM DSM I TO IV, Symposium on Saturday, March 10 from 3:30 to 5:00 pm

Oksanen, Tuula P, LOW SOCIAL CAPITAL AT WORK AS A TRIGGER OF INCIDENT INSOMNIA - MULTILEVEL RESULTS FROM THE FINNISH 10-TOWN STUDY, Paper Session on Thursday, March 8 from 4:15 to 5:15 pm

Okun, Michele L, SLEEP DURING LATE-LIFE: INFLUENCE OF VULNERABILITY AND CO-MORBIDITY, Symposium on Saturday, March 10 from 3:30 to 5:00 pm; , DISTURBED SLEEP AND INFLAMMATION IN HEALTHY ELDERS, Symposium on Saturday, March 10 from 1:45 to 3:15 pm; , HEALTH CONSEQUENCES TO DISTURBED SLEEP: BASIC AND CLINICAL RESEARCH PERSPECTIVES., Symposium on Saturday, March 10 from 3:30 to 5:00 pm

Oliveira, Antonio V, SOMATIC, PSYCHOLOGICAL AND SOCIAL ASPECTS OF TINNITUS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Olmsted, Maureen E, THE USE OF A SOLOMON 4-GROUP DESIGN IN PSYCHOSOMATIC RESEARCH, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Ong, Lephuong, PARENTAL OVERPROTECTION AND CARDIAC ANXIETY IN ADULTS WITH CONGENITAL HEART DISEASE, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Opp, Mark, SLEEP IN PSYCHOSOMATIC MEDICINE RESEARCH, Pre-Conference Workshop on Wednesday, March 7 from 8:00 am - 5:00 pm; INCORPORATING SLEEP INTO PSYCHOSOMATIC MEDICINE RESEARCH: THORNY CONCEPTUAL ISSUES AND PRACTICAL TIPS, Roundtable on Thursday, March 8 from 11:30 am to 12:45 pm; CHRONIC VIRAL INFECTION, SLEEP, AND FATIGUE., Symposium on Saturday, March 10 from 3:30 to 5:00 pm

Orth-Gomer, Kristina, PSYCHOSOMATIC MEDICINE AND CARDIOVASCULAR DISEASE: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; PSYCHOSOMATIC MEDICINE AND CARDIOVASCULAR DISEASE: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Ottaviani, Cristina, HEART RATE VARIABILITY AND BAROREFLEX MEASURES ARE STABLE OVER TIME, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Palmero, Francisco, ANXIETY AND DEFENSIVENESS: CARDIOVASCULAR EFFECTS IN AN EVALUATION CONTEXT., Poster Session on Friday, March 9 from 5:15 to 6:30 pm; ACHIEVEMENT MOTIVATION AND PSYCHOPHYSIOLOGICAL RESPONSE: INFLUENCE IN ACADEMIC PERFORMANCE, Poster Session on Friday, March 9 from 5:15 to 6:30 pm; THE PROCESS OF EMOTION, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Panagopoulou, Efi, CONCEALING DIAGNOSTIC INFORMATION FROM CANCER PATIENTS: EMOTIONAL AND PHYSIOLOGICAL ASPECTS, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Parrish, Brendt P, THE IMPACT OF MULTIPLE EPISODES OF DEPRESSION ON DAILY PERTURBATION OF DEPRESSIVE SYMPTOMS IN RHEUMATOID ARTHRITIS PATIENTS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Patterson, Stephen M, THE EFFECTS OF POSTURE ON STRESS-INDUCED CHANGES IN BLOOD AND PLASMA VISCOSITY, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Pedersen, Susanne S, TYPE-D PERSONALITY BUT NOT IMPLANTABLE CARDIOVERTER DEFIBRILLATOR INDICATION IS ASSOCIATED WITH IMPAIRED HEALTH-RELATED QUALITY OF LIFE 3 MONTHS POST IMPLANTATION, Poster Session on Friday, March 9 from 5:15 to 6:30 pm; IS TYPE-D PERSONALITY HERE TO STAY? EMERGING EVIDENCE ACROSS CARDIOVASCULAR DISEASE PATIENT GROUPS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm; FATIGUE, DEPRESSIVE SYMPTOMS, AND HOPELESSNESS AS PREDICTORS OF CLINICAL EVENTS FOLLOWING PERCUTANEOUS CORONARY INTERVENTION WITH PACLITAXEL-ELUTING STENTS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; PSYCHOLOGICAL INTERVENTION FOLLOWING IMPLANTATION WITH AN IMPLANTABLE DEFIBRILLATOR: A SYSTEMATIC REVIEW, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Pelle, Aline J, CARDIAC PATIENTS WITH A TYPE-D PERSONALITY EXPERIENCE BENEFITS IN HEALTH STATUS FOLLOWING CARDIAC REHABILITATION BUT NOT ON PAR WITH NON TYPE-D PATIENTS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Pelletier, R, EFFECTS OF MOOD DISORDERS AND ENDOTHELIAL FUNCTION ON EXERCISE-INDUCED BLOOD PRESSURE ELEVATIONS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Penninx, Brenda W, CONNECTING DEPRESSION TO THE BIOLOGY OF CARDIOVASCULAR RISK, Symposium on Saturday, March 10 from 3:30 to 5:00 pm; INFLAMMATION IS LINKED TO DECLINE IN PHYSICAL FUNCTION, Symposium on Saturday, March 10 from 1:45 to 3:15 pm

Pereira, Deidre, PSYCHOLOGICAL EVALUATION AND TREATMENT OF ADULT ONCOLOGY INPATIENTS, Breakfast Roundtable on Saturday, March 10 from 8:00 - 9:00 am; PSYCHOSOMATIC MEDICINE AND ONCOLOGY: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; , PSYCHOSOMATIC MEDICINE AND CANCER: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Persoons, Philippe, CROHN'S DISEASE AND PSYCHOSOCIAL PROBLEMS: EXPLORING A POSSIBLE BIOLOGICAL LINK WITH INFLAMMATION, Symposium on Friday, March 9 from 3:00 to 4:00 pm

Phillips, Jennifer, SUBJECTIVE SES IS RELATED TO BODY COMPOSITION AND PHYSICAL ACTIVITY, Paper Session on Friday, March 9 from 3:00 to 4:00 pm

Phillips, Anna C, SYMPTOMS OF DEPRESSION AND CARDIOVASCULAR REACTIONS TO ACUTE PSYCHOLOGICAL STRESS, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Piccioni, M, EFFECTS OF CENTRAL AND TOTAL BODY FAT ON ASTHMA MORBIDITY, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Pickering, Thomas, THE PUBLIC HEALTH BURDEN OF WORK STRESS, Invited Plenary Symposium on Thursday, March 8 from 10:00 - 11:30 am; , PSYCHOSOMATIC MEDICINE AND CARDIOVASCULAR DISEASE: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; PSYCHOSOMATIC MEDICINE AND CARDIOVASCULAR DISEASE: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Pierre, Andrena, INFLUENCE OF CATARACT SURGERY ON THE QUALITY OF SLEEP OF SENIORS WITH CLEAR OR YELLOW-TINTED INTRAOCULAR LENSES, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Pikhart, Hynek, THE ASSOCIATION BETWEEN EFFORT-REWARD IMBALANCE AND ALCOHOL DRINKING IN THREE EASTERN EUROPEAN POPULATIONS: THE HAPIEE STUDY., Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Pluhar, Zsuzsanna F, WHAT DO YOU THINK, WHAT HAPPEN TO PEOPLE, WHO NEVER GO OUT TO OPEN AIR?_
EXPERIENCES OF A QUESTIONNAIRE ON _DRAW-AND-WRITE_ TECHNIQUE, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Pointer, Mildred A, GNAS1 POLYMORPHISM IS ASSOCIATED WITH PSYCHOSOCIAL FACTORS AND CARDIOVASCULAR REACTIVITY TO STRESS IN AFRICAN AMERICANS, Paper Session on Friday, March 9 from 3:00 to 4:00 pm

Pozuelo, Leo, PSYCHOSOCIAL FACTORS AND MORTALITY IN CABG: A PRECIS DATABASE STUDY, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Proschan, Michael, INTRODUCTION TO THE DESIGN AND CONDUCT OF RANDOMIZED CLINICAL TRIALS IN PSYCHOSOMATIC MEDICINE, Half-Day Workshop on Wednesday, March 7 from 12:00 - 5:00 pm

Rabe, Vanda, ADOLESCENT IDENTITY FORMATION AND THE PRESENCE OF (PSYCHO)SOMATIC SYMPTOMS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Redwine, Laura S, DEPRESSIVE SYMPTOMS IN HEART FAILURE (HF) PATIENTS ARE ASSOCIATED WITH REDUCED CHEMOTAXIS OF LYMPHOCYTES, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Rieckmann, Nina, POST-TRAUMATIC STRESS SYMPTOMS AFTER ACUTE CORONARY SYNDROMES: A RISK FACTOR FOR MORTALITY?, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Rief, Winfried, METAANALYSIS OF PLACEBO GROUPS IN ANTIDEPRESSANT TRIALS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Ritz, Thomas E, PSYCHOSOCIAL PERSPECTIVES ON ASTHMA: FROM EXPERIMENTAL RESEARCH TO BEHAVIORAL INTERVENTION, Symposium on Thursday, March 8 from 12:45 to 2:45 pm

Rogers, Heather L, STRESS-INDUCED ANGER AND TRAIT ANGER ARE RELATED TO QT VARIABILITY INDEX AND HEART RATE VARIABILITY IN ICD PATIENTS, Paper Session on Friday, March 9 from 4:15 to 5:15 pm

Rohleder, Nicolas, RECENT DEPRESSIVE SYMPTOMS PREDICT SYSTEMIC INFLAMMATORY ACTIVITY IN HEALTHY YOUNG WOMEN, Paper Session on Thursday, March 8 from 3:00 to 4:00 pm

Rollman, Bruce L, PREDICTORS OF PERSISTENT DEPRESSION AT TWO-WEEKS POST-CABG SURGERY, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; DOES THE PHQ-9 CORRELATE WITH OTHER MEASURES OF DEPRESSION AND QUALITY OF LIFE FOLLOWING CABG SURGERY?, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Rosen, Natalie O, WHEN IS UNCERTAINTY A GOOD THING? THE IMPACT OF TRAIT AND STATE DIFFERENCES IN UNCERTAINTY ON WORRY AND HEALTH MONITORING, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Rosmalen, Judith G, EARLY MATERNAL SEPARATION HAS LONG-TERM EFFECTS ON HPA-AXIS FUNCTION: A POPULATION STUDY, Paper Session on Thursday, March 8 from 3:00 to 4:00 pm

Rucker-Whitaker, Cheryl S, IS SELF-EFFICACY AT SELF-MANAGEMENT ASSOCIATED WITH PATIENT ADHERENCE IN HEART FAILURE?, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Rudat, Miriam, INTERACTIVE EFFECTS OF ANGER EXPRESSION AND HOSTILITY ON HEART RATE VARIABILITY DURING MENTAL STRESS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Rueddel, Heinz, PSYCHOSOMATIC REHABILITATION AND PSYCHOTHERAPY IN GERMAN HOSPITALS AND REHABILITATION CENTRES, Symposium on Saturday, March 10 from 3:30 to 5:00 pm

Sabbioni, Marzio, PSYCHOSOMATIC MEDICINE AND PTSD: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Invited Parallel Session on Saturday, March 10 from 11:00 am - 12:30 pm; PSYCHOSOMATIC MEDICINE AND PTSD: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Salavec, Gyongyver, THE EFFECT OF WORK RELATED STRESS ON HEALTH IN OCCUPATIONAL CLASSES FROM A HUNGARIAN SAMPLE, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Salomon, Kristen, RSA IN MAJOR DEPRESSIVE DISORDER: SLEEP QUALITY, PHYSICAL ACTIVITY AND RESPIRATION ACCOUNT FOR DEFICITS IN RSA LEVEL BUT NOT DEFICITS IN RSA REACTIVITY AND REBOUND, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Sato, Yasuhiro, FUNCTIONAL MAGNETIC RESONANCE IMAGING STUDY OF COGNITIVE FLEXIBILITY IN ANOREXIA NERVOSA USING THE WISCONSIN CARD SORTING TEST, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Sattel, Heribert, PSYCHOSOMATIC INTERVENTION FOR PATIENTS WITH MULTISOMATOFORM DISORDER IN DIFFERENT SOMATIC SPECIALITIES (PISO) - A RANDOMIZED CONTROLLED TRIAL, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Saunders, Buddy, IMPULSIVE ERRORS ON A GO-NOGO REACTION TIME TASK IN PERSONS WITH A POSITIVE FAMILY HISTORY OF ALCOHOLISM, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Schmid-Ott, Gerhard D, PREDICTORS OF THE ATTITUDE TOWARDS COMPLEMENTARY MEDICINE IN WOMEN WITH DIFFERENT KINDS OF CANCER, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Schneider, Tamera R, FACILITATING COLORECTAL CANCER SCREENING IN A COMMUNITY-WIDE OUTREACH CAMPAIGN, Paper Session on Thursday, March 8 from 3:00 to 4:00 pm

Schneider, Gudrun, TESTOSTERONE, GENETIC ANDROGENE RECEPTOR POLYMORPHISM AND SOMATIC AND PSYCHIC COMPLAINTS IN OVER 50 YEARS OLD MEN- AN EMPIRICAL INVESTIGATION IN A PSYCHOSOMATIC AND IN AN ANDROLOGIC CLINIC IN COMPARISON TO HEALTHY CONTROLS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Schneiderman, Neil, BIOBEHAVIORAL ASPECTS OF DISEASE PROCESSES: FUNDAMENTAL AND CLINICAL PERSPECTIVES, Symposium on Friday, March 9 from 1:15 to 2:45 pm

Schubert, Christian, TESTING CELLULAR IMMUNE ACTIVITY IN A BREAST CANCER SURVIVOR UNDER REAL-LIFE CONDITIONS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Seliger, Stephen L, RENAL FUNCTION AS A RISK FACTOR FOR BRAIN ABNORMALITIES AND COGNITIVE DECLINE, Symposium on Saturday, March 10 from 1:45 to 3:15 pm

Sewitch, Maida J, PSYCHOACTIVE MEDICATION USE AND NON-ADHERENCE FOR MENTAL HEALTH PROBLEMS IN CANADIAN SENIORS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; PSYCHOSOCIAL CORRELATES OF ADHERENCE TO COLORECTAL CANCER SCREENING GUIDELINES, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Shakhar, K, COULD LASTING REDUCTIONS IN NATURAL KILLER CELL CYTOTOXIC ACTIVITY IN WOMEN WITH OLDER AGE OF FIRST FULL TERM PREGNANCY CONTRIBUTE TO THEIR INCREASED RISK OF BREAST CANCER?, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Shapiro, Peter, THE PUBLIC HEALTH BURDEN OF WORK STRESS, Invited Plenary Symposium on Thursday, March 8 from 10:00 - 11:30 am; TREATMENT OF DEPRESSION IN PATIENTS WITH CORONARY ARTERY DISEASE AND CONGESTIVE HEART FAILURE, Breakfast Roundtable on Friday, March 9 from 7:00 - 8:00 am; PRESIDENT'S ADDRESS on Friday, March 9 from 8:00 - 8:50 am

Sheps, David S, EFFECT OF A MINDFULNESS BASED STRESS REDUCTION PROGRAM ON HEMODYNAMIC RESPONSE TO MENTAL STRESS IN PATIENTS WITH CORONARY ARTERY DISEASE, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Shimbo, Daichi, PSYCHOSOMATIC MEDICINE AND CARDIOVASCULAR DISEASE: FROM BENCH, TO BEDSIDE, TO COMMUNITY, Roundtable on Saturday, March 10 from 12:30 - 1:45 pm

Shoji, Tomotaka, EFFECTS OF VIRTUAL VISUAL STRESS ON FUNDIC TONE AND GASTRIC PERCEPTION IN FUNCTIONAL DYSPESIA, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Short, Sarah J, MATERNAL FLU INFECTION DURING PREGNANCY AND INFANT BRAIN DEVELOPMENT, Paper Session on Thursday, March 8 from 4:15 to 5:15 pm

Siegrist, Johannes, CONTRACTUAL NON-RECIPROCITY IN MODERN WORK AND HEALTH: NEW RESULTS AND OPEN QUESTIONS, Symposium on Saturday, March 10 from 1:45 to 3:15 pm

Silva, Isabel, QUALITY OF LIFE AND EATING COMPULSION (SWEET/FAT AND CARBOHYDRATE COMPULSION) IN OBESE PATIENTS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Simon, Attila P, THE RESULTS OF 6-MIN WALK TEST ARE INFLUENCED BY PSYCHOLOGICAL FACTORS IN PATIENTS EARLY AFTER CORONARY ARTERY BYPASS SURGERY, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Singh-Manoux, Archana, THE ASSOCIATION BETWEEN CAROTID INTIMA-MEDIA THICKNESS AND COGNITIVE FUNCTION: DOES SOCIOECONOMIC CONTEXT MATTER?, Paper Session on Friday, March 9 from 3:00 to 4:00 pm

Sloan, Richard P, RR INTERVAL VARIABILITY IS INVERSELY RELATED TO SERUM IL-6 AND CRP LEVELS IN YOUNG ADULTS: THE CARDIA STUDY, Paper Session on Friday, March 9 from 4:15 to 5:15 pm; AEROBIC EXERCISE ATTENUATES THE TNF ALPHA RESPONSE TO LPS STIMULATION, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm; SCIENCE, MEDICINE, AND INTERCESSORY PRAYER, Symposium on Saturday, March 10 from 1:45 to 3:15 pm

Smith, Otto R, CARDIAC HISTORY, PRIOR DEPRESSION, AND PERSONALITY PREDICT PERSISTENCE OF DEPRESSIVE SYMPTOMS POST-MYOCARDIAL INFARCTION, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Smolderen, Kim G, RECOVERY AFTER TOTAL HIP AND KNEE ARTHROPLASTY: IMPORTANCE OF PRE-OPERATIVE DEPENDENCY LEVEL AND SURGICAL ANXIETY, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Sondergaard, Hans Peter, EFFECTS OF DEBRIEFING AMONGST SHOP ATTENDANTS TREATED FOR A VARIETY OF INCIDENTS?, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Sorocco, Kristen H, ALCOHOLISM RISK FACTORS AND EMOTION MODULATED STARTLE RESPONSE: FINDINGS FROM THE OKLAHOMA FAMILY HEALTH PATTERNS PROJECT, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Spindler, Helle, TYPE-D PERSONALITY IS ASSOCIATED WITH BOTH DISEASE-SPECIFIC AND GENERIC MEASURES OF IMPAIRED HEALTH STATUS IN CHRONIC HEART FAILURE PATIENTS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Stanske, B, ENHANCED STRESS TOLERANCE BY SWEETS CONSUMPTION? CARDIAC AUTONOMIC MODULATION AFTER ORAL GLUCOSE INTAKE IN PATIENTS WITH RISK FACTORS FOR CONGESTIVE HEART FAILURE (CHF), Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Stauder, Adrienne, A STRUCTURED COMMUNITY BASED INTERVENTION PROGRAM TO IMPROVE STRESS MANAGEMENT IN HUNGARY, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Staufner, Katharina, PSYCHOSOCIAL DISTRESS AND NEED FOR PSYCHOLOGICAL CARE IN 187 PATIENTS WITH CHRONIC HEPATITIS C - INFLUENCE OF ANTIVIRAL THERAPY, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm; RISK FACTORS FOR DEPRESSION DURING PEGINTERFERON A/ RIBAVIRIN THERAPY IN PATIENTS WITH CHRONIC HEPATITIS C AND ITS IMPACT ON VIROLOGIC RESPONSE, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Stéphenne, Philippe R, THE INFLUENCE OF POSITIVE AND NEGATIVE AFFECT ON ISCHEMIA AND CHEST PAIN, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Steptoe, Andrew, PSYCHOSOCIAL FACTORS AND INFLAMMATION IN CARDIOVASCULAR DISEASE, Symposium on Friday, March 9 from 1:15 to 2:45 pm; BIOBEHAVIORAL PROCESSES LINKING INFLAMMATION AND HEALTH, Symposium on Saturday, March 10 from 1:45 to 3:15 pm; TYPE-D PERSONALITY AND CORTISOL SECRETION IN PATIENTS FOLLOWING ACUTE CORONARY SYNDROME, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Stetler, Cinnamon, DAILY SOCIAL CONTACTS AND DIURNAL CORTISOL LEVELS: RESULTS FROM A DAILY DIARY STUDY AND WITHIN-PERSON MANIPULATION, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Stroebe-Harold, Margaret, IS ABSENT GRIEF A FORM OF PATHOLOGY?, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Subic-Wrana, Claudia, RELATIONS BETWEEN ATTACHMENT, CHILDHOOD TRAUMA AND EMOTIONAL AWARENESS IN PSYCHOSOMATIC INPATIENTS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Sudheimer, Keith D, THE EFFECTS OF CORTISOL ON EMOTION AND BRAIN REGIONS PROCESSING EMOTION, Symposium on Thursday, March 8 from 3:00 to 4:00 pm

Susanszky, Eva, MAN'S JOB, MAN'S DISEASE, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Svebak, Sven, SENSE OF HUMOR AND MORTALITY: A SEVEN-YEAR PROSPECTIVE STUDY OF AN UNSELECTED ADULT COUNTY POPULATION AND A SUB-POPULATION DIAGNOSED WITH CANCER. THE HUNT STUDY, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Swenson, Robert, COLLABORATIVE MENTAL HEALTH CARE IN A PRIMARY CARE SETTING, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Szabo, Gabor, LIFE EVENTS, QUALITY OF LIFE AND PERSONALITY STRUCTURE, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Szabó, Nóra, WORKPLACE STRESS AND SOCIAL SUPPORT IN TWO GROUPS OF NURSES, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Szechey, Rita A, TREATMENT STRATEGIES OF EYE SPECIALISTS IN A PSYCHOSOMATIC EYE DISEASE, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Szeman, Anita, A NEW LOOK AT PSYCHOSOMATIC INTERACTIONS: GENDER DIFFERENCES IN THE INTERGENERATIONAL APPEARANCES OF DEPRESSION AND TYPE II DIABETES MELLITUS., Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Szentkiralyi, Andras, RESTLESS LEGS SYNDROME, INSOMNIA AND QUALITY OF LIFE AFTER RENAL TRANSPLANTATION, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Tak, Lineke M, THE ASSOCIATION BETWEEN SOMATIZATION AND AUTONOMIC NERVOUS SYSTEM FUNCTION IN THE GENERAL POPULATION, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Takimoto, Yoshiyuki, INVESTIGATION OF PHYSICAL ACTIVITY CHANGE BEFORE AND AFTER PANIC ATTACKS IN PANIC DISORDER PATIENTS USING A COMPUTERIZED MOMENTARY ASSESSMENT., Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Taveira, Tracey, PHARMACIST-LED CARDIAC RISK REDUCTION CLINIC REDUCES FRAMINGHAM RISK SCORE IN PATIENTS WITH DIABETES AND MENTAL ILLNESS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Taylor-Richardson, Kelly D, INFLUENCE OF RACE AND GENDER ON HEALTH-RELATED DISPARITIES AMONG ADOLESCENTS ENTERING SUBSTANCE ABUSE TREATMENT, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Thayer, Julian, ANALYSIS OF INTERACTIONS IN PSYCHOSOMATIC MEDICINE: DO YOU REALLY WANT THE LEFTOVERS?, Breakfast Roundtable on Friday, March 9 from 7:00 - 8:00 am; NOW YOU SEE IT, NOW YOU DON'T: RESTING HEART RATE VARIABILITY IS RELATED TO THE STARTLE REFLEX TO PICTURES PRESENTED OUTSIDE OF CONSCIOUS AWARENESS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; HEART RATE VARIABILITY IS RELATED TO PREFRONTAL NEURAL FUNCTION AND COGNITION, Symposium on Saturday, March 10 from 1:45 to 3:15 pm; ADVANCES IN THE STUDY OF HEALTH DISPARITIES, Symposium Session, Friday, March 9 from 1:15 to 2:25 pm

Theorell, Töres G, WORK ENVIRONMENT IN 2003 IN RELATION TO BURNOUT 2006 - ARE PREDICTIONS DIFFERENT FOR WORKING MEN AND WOMEN IN SWEDEN?, Paper Session on Thursday, March 8 from 4:15 to 5:15 pm; BIOLOGICAL MIRRORS OF CHANGES IN THE SYMPHONY ORCHESTRA'S WORK CONDITIONS - SALIVA TESTOSTERONE AND VLFP HEART RATE VARIABILITY, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Thomas, Alexander, THE GLYCINE/ARGININE 16 ADRENOCEPTOR POLYMORPHISM AND ITS ROLE IN DEVELOPING HYPERTENSION., Paper Session on Friday, March 9 from 3:00 to 4:00 pm

Thorn, Lisa, THE AWAKENING CORTISOL RESPONSE IN RELATION TO SEASONALITY, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Tiringier, Istvan, RELATIONSHIP BETWEEN ATTITUDES TOWARD ILLNESS AND QUALITY OF LIFE IN RESIDENTIAL CARDIAC REHABILITATION, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Tölgyes, Tamás, ASSERTIVE BEHAVIOR AND COPING STRATEGIES IN SUBGROUPS OF EATING DISORDER, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Tomoda, Akemi, CHILD ABUSE AND ITS LONG TERM CONSEQUENCES., Paper Session on Thursday, March 8 from 4:15 to 5:15 pm

Tosic Golubovic, Suzana M, ANXIETY AND DEPRESSION AFTER RECURRENT SPONTANEOUS ABORTION, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; THE INFLUENCE OF ANXIETY- DEPRESSION SYNDROME ON THE EVOLUTION OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Traeger, Lara, CORTISOL MEDIATES THE RELATIONSHIP BETWEEN STRESS MANAGEMENT SKILLS AND PROSTATE-SPECIFIC ANTIGEN (PSA) LEVEL AMONG MEN TREATED FOR PROSTATE CANCER, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Tsuboi, Hirohito, DEPRESSIVE SYMPTOMS AND RESPONSES TO AWAKENING OF CORTISOL, SIGA AND ULTRA-WEAK CHEMILUMINESCENCE., Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Turner-Cobb, Julie M, DIURNAL CORTISOL RHYTHMICITY IN CHRONIC PAIN SYNDROME, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Väänänen, Ari, DOES CHANGE IN RECIPROCITY PREDICT DEPRESSIVE SYMPTOMS IN MEN AND WOMEN? A 5-YEAR PROSPECTIVE STUDY, Paper Session on Friday, March 9 from 4:15 to 5:15 pm

Vaccarino, Viola, LONG-TERM HEALTH CORRELATES OF CHILDHOOD TRAUMA, Paper Session on Thursday, March 8 from 4:15 to 5:15 pm

Vahtera, Jussi, STRESS SENSITIVITY AND SEVERE LIFE EVENTS AS PREDICTORS OF NEW-ONSET INSOMNIA, Symposium on Saturday, March 10 from 3:30 to 5:00 pm

van Cauter, Eve, SLEEP IN PSYCHOSOMATIC MEDICINE RESEARCH, Pre-Conference Workshop on Wednesday, March 7 from 8:00 am - 5:00 pm; , INCORPORATING SLEEP INTO PSYCHOSOMATIC MEDICINE RESEARCH: THORNY CONCEPTUAL ISSUES AND PRACTICAL TIPS, Roundtable on Thursday, March 8 from 11:30 am to 12:45 pm

Van den Bergh, Omer, ACCURACY OF RESPIRATORY SYMPTOM PERCEPTION IN PERSONS WITH MEDICALLY UNEXPLAINED SYMPTOMS (MUS) IS REDUCED IN A SYMPTOM INFORMATION FRAME, Poster Session on Friday, March 9 from 5:15 to 6:30 pm; CHANGES IN DYSPNEA AND VENTILATORY BEHAVIOR ACROSS REPEATED EXPERIENCES OF HYPERCAPNIA: EFFECTS OF ANXIETY, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Van den Broek, Krista C, ANXIETY IN ICD PATIENTS IS PREDICTED BY TYPE-D PERSONALITY INDEPENDENT OF ANXIETY SENSITIVITY AND ICD SHOCKS, Poster Session on Friday, March 9 from 5:15 to 6:30 pm; TYPE-D PERSONALITY MEDIATES THE RELATIONSHIP BETWEEN REMEMBERED PARENTING AND PERCEIVED HEALTH, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Van Houdenhove, Boudewijn, PATIENTS WITH CHRONIC FATIGUE SYNDROME IN TWO BELGIAN CLINICS. DOES THE CENTRE'S IMAGE SELECT DIFFERENT SUBGROUPS ?, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

van Middendorp, Henriët, EMOTION REGULATION DISTURBANCES IN FEMALE PATIENTS WITH FIBROMYALGIA, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Van Wielingen, Laura E, MINDFULNESS-BASED STRESS REDUCTION (MBSR), BLOOD PRESSURE, AND PSYCHOLOGICAL FUNCTIONING IN WOMEN WITH CANCER, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Velasco-Furlong, Lilian, POSITIVE AND NEGATIVE FACTORS PREDICTING PHYSICAL FUNCTIONING, PAIN AND ASSOCIATED SYMPTOMS IN FIBROMYALGIA SYNDROME, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Veldhuijzen van Zanten, Jet, ENDOTHELIAL FUNCTION AND STRESS-INDUCED ISCHEMIA, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm; STRESS-INDUCED HEMOCONCENTRATION AND RECOVERY TIME: EFFECTS OF TASK DURATION, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Verissimo, Ramiro F., Alexithymia: AN EXPLORATION OR CURRENT CONTROVERSIES, Roundtable on Thursday, March 8 from 11:30 am to 12:45 pm

Viljoen, M., PSYCHONEUROLOGICAL PROFILE IN FIBROMYALGIA, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Vogelzangs, N., ABDOMINAL OBESITY AND THE INCIDENCE OF DEPRESSION IN AN OLDER POPULATION, Paper Session on Friday, March 9 from 4:15 to 5:15 pm

von Känel, Roland, EMERGING EVIDENCE FOR AN INCREASED ATHEROSCLEROTIC RISK IN POSTTRAUMATIC STRESS DISORDER: ARE INFLAMMATORY CHANGES AT WORK?, Symposium on Saturday, March 10 from 1:45 to 3:15 pm; HERBERT WEINER EARLY CAREER AWARD on Thursday, March 8 from 9:00 - 9:45 am; AUTONOMIC TONE AND PROTHROMBOTIC ACTIVITY IN WOMEN AFTER AN ACUTE CORONARY EVENT, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm; RELATION OF MORNING SERUM CORTISOL TO PROTHROMBOTIC ACTIVITY IN WOMEN WITH STABLE CORONARY ARTERY DISEASE, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm; INCREASED CORONARY HEART DISEASE RISK IN DEMENTIA CAREGIVERS COMPARED TO NON-CAREGIVING CONTROLS, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Vreeburg, Sophie, DEPRESSION AND DYSREGULATION OF THE HPA-AXIS: A LARGE COHORT STUDY, Symposium on Saturday, March 10 from 3:30 to 5:00 pm

Waldstein, Shari R., RELATIONS OF BLOOD PRESSURE, BLOOD PRESSURE REACTIVITY, AND ARTERIAL STIFFNESS TO BRAIN AND COGNITIVE FUNCTION, Symposium on Saturday, March 10 from 1:45 to 3:15 pm; NEW DIRECTIONS IN THE RELATION OF CARDIO-VASCULAR DISEASE RISK FACTORS TO BRAIN AND COGNITIVE FUNCTION, Symposium on Saturday, March 10 from 1:45 to 3:15 pm

Walter, Jessica, HIV/AIDS: EXAMINATION OF CONSPIRACY IN DIFFERENT ETHNIC GROUPS, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Wang, Xiaoling, ETHNIC AND GENDER DIFFERENCES IN SYSTOLIC BLOOD PRESSURE REACTIVITY TRAJECTORIES: RESULTS FROM A 10-YEAR STUDY IN YOUTH, Citation Poster Session on Wednesday, March 7 from 6:15 to 7:15 pm

Weber, Cora S., PROGRESSIVE MUSCLE RELAXATION IN HEALTHY YOUNG MALES REDUCES SALIVARY CORTISOL, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Weihls, Karen, ESTABLISHING A CAREER IN PSYCHOSOMATIC MEDICINE: THE MD'S PERSPECTIVE, Roundtable on Thursday, March 8 from 11:30 am to 12:45 pm; PSYCHOLOGICAL EVALUATION AND TREATMENT OF ADULT ONCOLOGY INPATIENTS, Breakfast Roundtable on Saturday, March 10 from 8:00 - 9:00 am; PRELIMINARY EVIDENCE FOR DECREASED MORTALITY IN BREAST CANCER PATIENTS WITH INCREASED EMOTION PROCESSING, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; PRELIMINARY EVIDENCE FOR UNIQUE EFFECTS OF RELATIONSHIP SUPPORT AND EMOTIONAL PROCESSING ON MORTALITY IN WOMEN WITH BREAST CANCER, Paper Session on Friday, March 9 from 4:15 to 5:15 pm

Weinland, *Stephan R*, NEO-PIR PERSONALITY DETERMINANTS OF RESPONDERS AND NON-RESPONDERS IN A TREATMENT TRIAL FOR MODERATE TO SEVERE FUNCTIONAL BOWEL DISORDERS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Wershba, *Rebecca E*, THE ROLE OF DEPRESSION ON DAILY PAIN AND PAIN COPING IN RHEUMATOID ARTHRITIS PATIENTS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Westerlund, *Hugo*, LOSING SLEEP OVER WORK IS INCREASINGLY ASSOCIATED WITH SICKNESS ABSENCE IN THE SWEDISH WORKING POPULATION, Paper Session on Thursday, March 8 from 4:15 to 5:15 pm; COVERT COPING WITH UNFAIR TREATMENT AT WORK IS ASSOCIATED WITH INCREASED RISK OF INCIDENT MYOCARDIAL INFARCTION AND CARDIAC DEATH AMONG MEN, Paper Session on Friday, March 9 from 3:00 to 4:00 pm

Williams, *David S*, ADVANCES IN THE STUDY OF HEALTH DISPARITIES, Synposium Sesion, Friday, March 9 from 1:15 to 2:25 pm

Williams, *Lynn*, HOW DOES TYPE-D WORK? A POSSIBLE ROLE FOR HEALTH-RELATED BEHAVIOUR, Poster Session on Friday, March 9 from 5:15 to 6:30 pm; TYPE D PERSONALITY AND IMPAIRED POST-STRESS PERIPHERAL RESISTANCE RECOVERY, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Williams, *Redford*, ESTABLISHING A CAREER IN PSYCHOSOMATIC MEDICINE: THE MD'S PERSPECTIVE, Roundtable on Thursday, March 8 from 11:30 am to 12:45 pm

Wirtz, *Petra H*, CHANGES IN HEMOCONCENTRATION AND BLOOD LIPIDS FOLLOWING STRESS IN SYSTEMIC HYPERTENSION, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; CORTISOL RESPONSE TO AWAKENING AND NEGATIVE FEEDBACK SENSITIVITY OF THE HYPOTHALAMUS-PITUITARY-ADRENAL AXIS IN SYSTEMIC HYPERTENSION, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Wismeijer, *Andreas*, VIRTUAL REALITY AND AUDIOVISUAL EYEGLASS SYSTEMS AS ADJUNCT ANALGESIC TECHNIQUES: A REVIEW OF THE LITERATURE, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Wolf, *Jutta M*, PROSPECTIVE ASSOCIATIONS OF PARENTS' PERCEIVED STRESS AND DEPRESSION WITH INFLAMMATORY MARKERS IN CHILDREN: A LONGITUDINAL STUDY OF CHILDREN WITH ASTHMA AND HEALTHY CHILDREN, Paper Session on Thursday, March 8 from 3:00 to 4:00 pm

Woo, *Jong-Min*, THE CORRELATIONS BETWEEN SELF-RATED STRESS RESPONSE AND SHORT-TERM HRV IN HEALTHY FEMALES, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Wright, *Rosalind J*, BLUNTED CORTISOL RESPONSE PREDICTS ELEVATED IGE IN PREGNANT MOTHERS ENROLLED IN AN ASTHMA BIRTH-COHORT STUDY: PROJECT ACCESS., Symposium on Thursday, March 8 from 12:45 to 2:45 pm

Wright, *Bruce R*, PREDICTORS OF METABOLIC SYNDROME COMPONENTS IN YOUNG ADULTS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Wulsin, *Lawson R*, LIFETIME DEPRESSION AND POST-STROKE DEPRESSIVE SYMPTOMS AS PREDICTORS OF MORTALITY AT 3 MONTHS POST STROKE, Paper Session on Thursday, March 8 from 4:15 to 5:15 pm; SYCHOSOMATOC MEDICONE INTEREST GROUPS, Roundtable on Saturday, March 10 from 12:30 to 1:45 pm

Wüst, *Stefan*, COMMON CORTICOSTEROID RECEPTOR GENE VARIANTS ARE ASSOCIATED WITH ACTH, CORTISOL AND HEART RATE RESPONSES TO PSYCHOSOCIAL STRESS, Symposium on Saturday, March 10 from 3:30 to 5:00 pm

Yang, *Frances M*, MEASUREMENT DIFFERENCES IN DEPRESSION: CHRONIC HEALTH CONDITIONS AND SOCIOCULTURAL EFFECTS IN OLDER AMERICANS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Yoon, *Dae Hyun*, DEPRESSIVE SYMPTOMATOLOGY AND METABOLIC SYNDROME IN KOREAN WOMEN, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

York, *Kaki M*, EFFECT OF A MINDFULNESS BASED STRESS REDUCTION PROGRAM ON DAILY LIFE STRESS IN PATIENTS WITH CORONARY ARTERY DISEASE, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; , EFFECT OF MINDFULNESS BASED STRESS REDUCTION ON PSYCHOLOGICAL FACTORS IN PATIENTS WITH CORONARY ARTERY DISEASE, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm; A META-ANALYSIS OF THE EFFECTS OF GINKGO BILOBA ON COGNITIVE FUNCTIONING AND MOOD IN COGNITIVELY IMPAIRED AND HEALTHY ADULTS, Poster Session on Saturday, March 10 from 5:00 to 6:30 pm

Zana, *Agnes*, DEATH ATTITUDE STUDY AMONG ADOLESCENTS AND OTHER AGE-GROUPS, Poster Session on Thursday, March 8 from 5:15 to 6:30 pm

Zanstra, *Ydwine J*, HEMODYNAMIC EFFECTS OF PUBLIC SPEAKING: ANTICIPATION, PERFORMING AND RECOVERY, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Zhang, *Jianping*, CHANGES IN DEPRESSIVE SYMPTOMS, NOT BASELINE DEPRESSION, PREDICTED MORTALITY IN A SAMPLE OF COMMUNITY-DWELLING ELDERLY PEOPLE, Paper Session on Thursday, March 8 from 3:00 to 4:00 pm

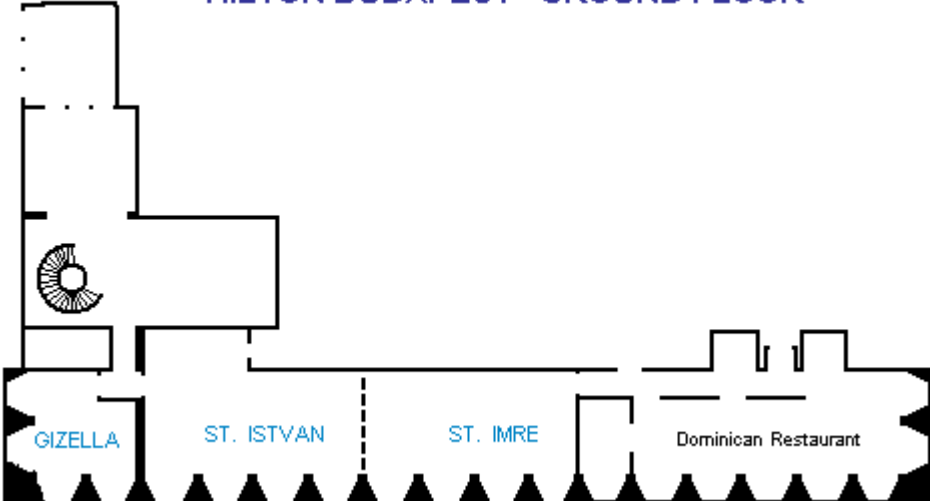
Zsinkó-Szabó, *Zoltán*, MEDICAL INITIATION AND STRESS _ QUALITY AND QUANTITY, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

Zyl, *Louis T*, PLATELET AND ENDOTHELIUM BIOMARKER RESPONSE TO TREATMENT WITH CITALOPRAM IN PATIENTS WITH CORONARY ARTERY DISEASE AND CO-MORBID MAJOR DEPRESSION, Poster Session on Friday, March 9 from 5:15 to 6:30 pm

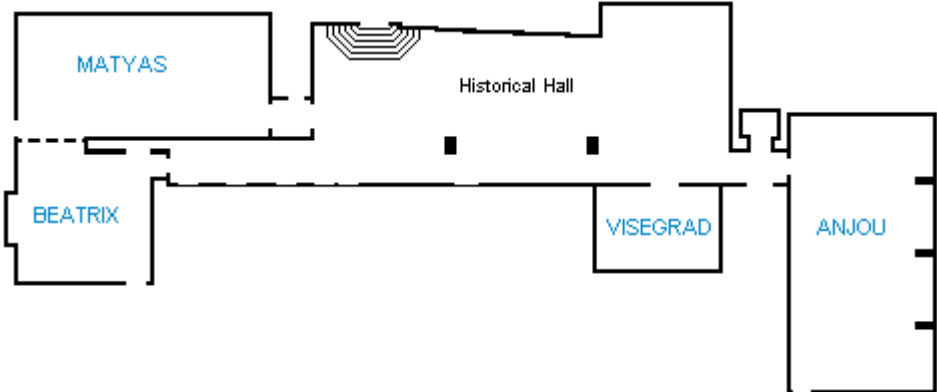
Notes

Hotel Floor Plan

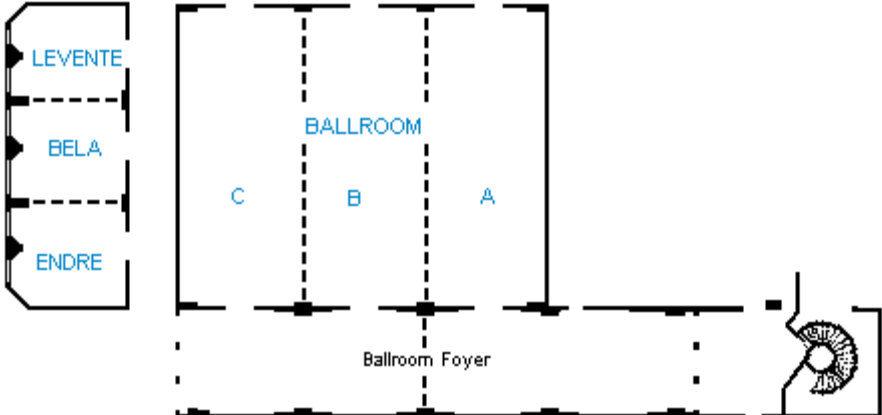
HILTON BUDAPEST - GROUND FLOOR



HILTON BUDAPEST - BELOW FIRST FLOOR



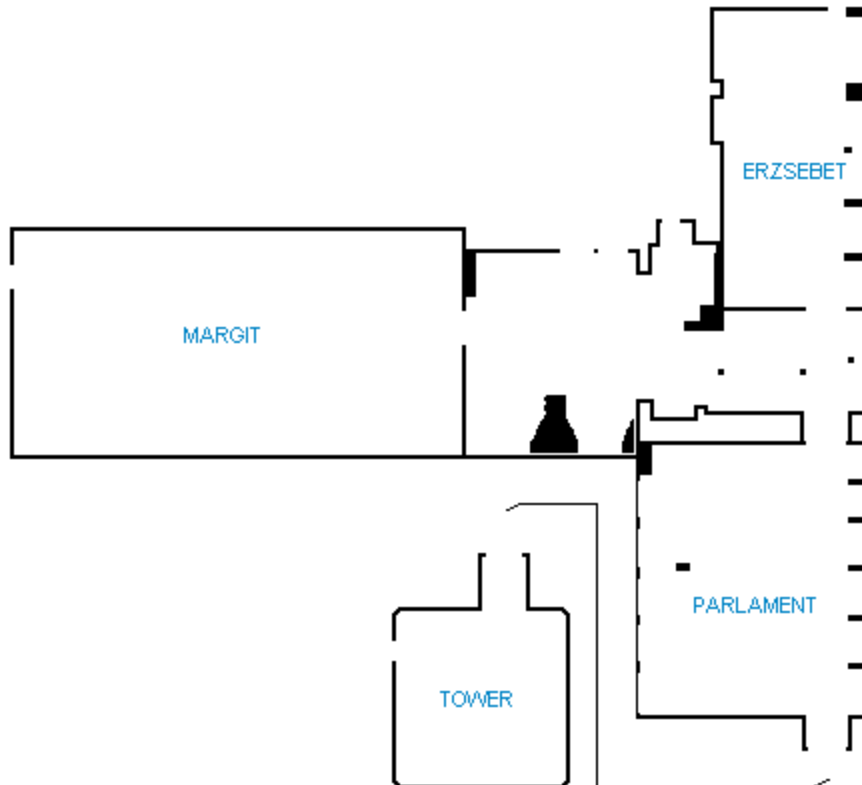
HILTON BUDAPEST - FIRST FLOOR



HILTON BUDAPEST - FIFTH FLOOR



HILTON BUDAPEST - SIXTH FLOOR



American Psychosomatic Society 66th Annual Scientific Meeting

March 12 - 15, 2008

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American Psychosomatic Society
6728 Old McLean Village Drive
McLean, VA 22101-3906
(703) 556-9222 ~ Fax: (703) 556-8729
info@psychosomatic.org ~ www.psychosomatic.org