

PNIRS ANNUAL MEETING

May 17-20, 2000

Wednesday, May 17

- 8:30 AM Meeting Registration Opens
- 8:30-11:00 Scientific Council Meeting
- 9:30-12:30 Behavior Short Course
"Behavioral Approaches to PsychoNeuroImmunology Research,"
(organized by Dr. Robert Dantzer)
- Robert Dantzer, D.V.M., Ph.D., INRA-INSERM, Behavioral Approaches to PNI Research
 - Steven Maier, Ph.D., University of Colorado, Animal Models of Stress and Psychopathology
 - Christopher Coe, Ph.D., Madison, Wisconsin, Animal Models for the Study of Social Influences in PNI Research
 - Linda Crnic, Ph.D., University of Colorado at Denver, Behavioral Approaches using Genetically
- 1:00-1:15 PM Greetings
- 1:15-3:15 Oral Session 1, Molecular Mechanisms of Communication Between the Endocrine, Immune and Nervous Systems - Jeff Woods (Chair, University of Illinois) and Gayle Page (Co-Chair, Johns Hopkins University)
- 3:15-3:45 Coffee Break
- 3:30-5:00 President's Symposium, Psychoneuroimmunology Research Accomplishments in the 20th Century (organized by Dr. Keith Kelley)
- William Banks, M.D., St. Louis University, Cytokines in the Brain
 - Esther Sternberg, M.D., National Institute of Mental Health, The IL-1-HPA Axis
 - Caroline Whitacre, Ph.D., Ohio State University, Stress and Autoimmune, Infectious and Neoplastic Diseases
 - Sheldon Cohen, Ph.D., Carnegie Mellon University, Social Stress, Social Networks, and Susceptibility to the Common Cold

- Rodney Johnson, Ph.D., (University of Illinois), The Concept of
Sickness Behavior

5:00-5:30

Coffee Break

5:30-6:30

Norman Cousins Memorial Lecture, Dr. Robert Dantzer, INRA-
INSERM, Bordeaux, France

7:00

Welcome Reception

Thursday, May 18

- 8:00-10:00 Oral Session 2, Sympathetic Nervous System, Opioids and Immunity - Adrian Dunn (Chair, Louisiana State University) and Firdaus Dhabhar (Co-Chair, Ohio State University)
- 10:30-12:00 Symposium "Psychoneuroimmunology: From Bench to Bedside" (organized by Drs. Michael Irwin and Sharon Lewis)
- Alex Zautra, Ph.D., Arizona State University, The Stress Response in Rheumatoid Arthritis
 - David Yocum, M.D., University of Arizona, Cytokine Antagonists in the Treatment of Rheumatoid Arthritis
 - Barbara Andersen, Ph.D., Ohio State University, Biobehavioral Interventions with Cancer Patients
 - Alan Valentine, M.D., University of Texas M.D. Anderson Cancer Center, Immunotherapy of Cancer Patients: Neurobehavioral Consequences
 - Sharon Lewis, Ph.D., University of New Mexico, Does Relaxation Therapy for Caregivers Improve Immune Function?
- 12:00-1:30 Editorial Board Meeting, Brain, Behavior and Immunity
- 1:30-2:30 PM Psychoneuroimmunology Funding Opportunities at the National Institutes of Health (organized by Dr. Keith Kelley)
- Fred Altman, Ph.D., NIMH, Overview of NIH Extramural Research Programs
 - Michael Stefanek, Ph.D., NCI Basic Biobehavioral Research Branch, PNI Funding Opportunities at the National Cancer Institute
 - Susan Kirshner, Ph.D., NIAID Autoimmunity Section, PNI Funding Opportunities at the National Institute of Allergy and Infectious Disease
 - Lois Winsky, Ph.D., NIMH Neuroendocrinology and Neuroimmunology Program, PNI Funding Opportunities at the National Institute of Mental Health
 - Thomas Tatham, Ph.D. and Richard Marcus, Ph.D, CSR, The First Stop in Extramural NIH Funding: Center for Scientific Review
- 3:00-4:45 Oral Session 3, Hormones, Growth Factors and Cytokines - David Padgett (Chair, Ohio State University) and Janeen Salak-Johnson (Co-Chair, University of Illinois)

4:45-6:30

Poster Session I (Abstracts from Oral Sessions 1, 2, 3 and 4)

7:00

NIH Grant Writing (Dr. Ronald Glaser)

NIH Fellowships (Dr. Fred Altman)

Trainee Dinner

Friday, May 19

- 7:00 AM Breakfast with NIH Program Officers
- 8:00-10:00 AM Oral Session 4, Clinical Medicine, Psychiatric Disorders and Interventions - Steve Schleifer (Chair, University Medical and Dental School of New Jersey) and Dana Bovbjerg (Co-Chair, Mount Sinai School of Medicine)
- 10:30-12:30 Oral Session 5, Illness Behaviors, Cytokines and CNS Activation - Christopher Coe (Chair, University of Wisconsin) and Jim Krueger (Co-Chair, Washington State University)
- 12:30-1:30 PM Issues and Challenges in Teaching Psychoneuroimmunology:
Panel Discussion
Organizers: Drs. Mary Coussons-Read and Jonathan Karp
Moderator: Dr. Nicolas Cohen
- Jonathan Karp, Ph.D., Rider University (undergraduate Biology students)
 - Mary Coussons-Read, Ph.D., University of Colorado at Denver Psychology Department (undergraduate Psychology students)
 - Kimberly Kelly, Ph.D., University of North Texas Psychology Department (Masters and some Ph.D. level Psychology students)
 - John Rosecrans, Ph.D., University of Virginia, Departments of Pharmacology and Toxicology (traditional science Ph.D. and health sciences students)
- 2:00 Golf Tournament (organized by Dr. Bruce Rabin)
- 2:00 Tennis Tournament (organized by Dr. Sharon Lewis)

Saturday, May 20

- 8:00-10:00 AM Oral Session 6, Psychosocial Factors and Emotions in Psychoneuroimmunology - Manfred Schedlowski (Chair, University of Essen) and Shamgar Ben-Eliyahu, (Co-Chair, Tel-Aviv University)
- 10:00-12:00 Poster Session II (Abstracts from Oral Sessions 5, 6 and 7)
- 1:30-2:30 PM Business Meeting
- 3:00-5:00 Oral Session 7, Stress, Exercise and Immunity- Monika Fleshner (Chair, University of Colorado) and Annemieke Kavelaars (Co-Chair, University Children's Hospital)
- Invited Lecture:
- "Heat Shock Proteins - The Opportunity for Exercise-Associated Immune Alterations," Pope L. Moseley, M.D., Professor and Chief, Division of Pulmonary, Allergy, and Critical Care Medicine, Departments of Medicine, and Biochemistry and Molecular Biology, University of New Mexico
- 7:00 Banquet