

KERN ASPEN LIPID CONFERENCE – AUGUST 19-22, 2006

GIVEN INSTITUTE, ASPEN, COLORADO

“Developments in the Pathogenesis of Obesity and the Metabolic Syndrome”

Co-Chairs: Jay Horton, M.D. and Gerald Shulman, M.D., Ph.D.

Saturday, August 19, 1:00 pm - 5:00 pm

12:00 – 1:00 PM Conference Check-In

Session One: Regulation of Energy Balance

1:00 PM **Introduction and Comments**
Robert H. Eckel, M.D., President; Ira Tabas, M.D., Co-Chair; and Roger Newton, Ph.D., Co-Chair

1:10 PM **Joseph L. Goldstein, M.D.**
Professor and Chairman of Biophysics and Molecular Genetics
UT Southwestern Medical Center

2:00 PM **Daniel P. Kelly, M.D.**
Washington University School of Medicine
Professor of Medicine

2:50 PM **Coffee Break**

3:20 PM **Domenico Accili, M.D.**
Professor of Medicine and Director of Diabetes & Endocrinology Research Center
Columbia University

4:10 PM **D. Grahame Hardie, Ph.D.**
Professor of Cellular Signaling, Division of Molecular Physiology
University of Dundee

Sunday, August 20, 8:30 am- 12:30 pm

Session Two: Hormonal and Neural Regulators of Obesity and Energy Balance

8:30 AM **Joel K. Elmquist, DVM, Ph.D.**
Professor of Internal Medicine
UT Southwestern Medical Center

9:20 AM **M. Daniel Lane, Ph.D.**
Distinguished Service Professor, Department of Biological Chemistry
Johns Hopkins University School of Medicine

10:10 AM **Coffee Break**

10:40 AM **Alan D. Cherrington, Ph.D.**
Professor and Chairman of Molecular Physiology and Biophysics

Vanderbilt University

11:30 AM **Introduction of Kern Lecturer**
Robert Eckel, President, University of Colorado at Denver & Health Sciences
Center, Aurora, Colorado

11:40 AM **Kern Lecture: C. Ronald Kahn, M.D.**
President and Director of the Joslin Diabetes Center
Professor of Medicine
Harvard Medical School

12:30 – 2:30 **Lunch and Poster Sessions**

Monday, August 21, 8:30 am - 12:00 pm

Session Three: **Genetic and Metabolic Determinants of Obesity and Insulin
Resistance**

8:30 AM **Barbara B. Kahn, M.D.**
Professor of Medicine and Chief of the Division of Endocrinology, Diabetes,
and Metabolism
Beth Israel Deaconess Medical Center

9:20 AM **Rosalind A. Coleman, M.D.**
Professor, Division Director: Nutritional Biochemistry, Department of Nutrition
and Professor, Department of Pediatrics
University of North Carolina-Chapel Hill

10:10 AM **Coffee Break**

10:40 AM **Kitt F. Petersen, M.D.**
Associate Professor Internal Medicine, Division of Endocrinology and
Metabolism
Yale University

11:30 AM **Richard P. Lifton, M.D., Ph.D.**
Sterling Professor and Chairman of Genetics, Professor of Molecular Biophysics
& Biochemistry, Investigator Howard Hughes
Yale University

12:30 – 2:00 **Lunch and Poster Sessions**

Tuesday, August 22, 8:00 am - 12:00 pm

Session Four: **Role of the adipocyte in the metabolic syndrome**

8:00 AM **Introduction of David L. Williams Memorial Lectureship Award**

8:05 AM **David L. Williams Memorial Lecture**

8:50 AM **Philipp E. Scherer, Ph.D.**

Professor of Cell Biology
Albert Einstein College of Medicine

9:40 AM

Coffee Break

10:10 AM

Samuel Klein, M.D.

William H. Danforth Professor of Medicine and Nutritional Science
Chief, Division of Geriatrics and Nutritional Sciences
Washington University

11:00 AM

Anne Hermanowski-Vosatka, M.D., Ph.D.

Senior Research Fellow in the Department of Cardiovascular Diseases
Merck Research Laboratories in Rahway, New Jersey

12:00 PM

Closing Remarks and Adjourn

Robert Eckel, President, University of Colorado at Denver & Health Sciences
Center, Aurora, Colorado