

NATIONAL INSTITUTES OF HEALTH  
Fourth Symposium on the  
**FUNCTIONAL GENOMICS OF CRITICAL ILLNESS AND INJURY**  
*Surviving Stress: Organ Systems to Molecules*  
Bethesda, Maryland  
November 13-14, 2006

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## Scientific Sessions

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Brain Injury and the  
Neuroendocrine Response

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Vascular Biology: Discovery of Novel  
Signaling Molecules and Pathways

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A Systems Approach to the  
Biology of Stress

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Pharmacogenomics

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Network Updates

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## Featured Speakers

Luis Amaral, PhD  
McCormick School, Northwestern  
University

Keith Baggerly, PhD  
The University of Texas M.D.  
Anderson Cancer Center

Augustine Choi, MD  
University of Pittsburgh School of  
Medicine

John Cidrowski, PhD  
National Institute of Environmental  
Health Sciences, NIH, DHHS

Bruce Freeman, PhD  
University of Pittsburgh School of  
Medicine

Mark Gladwin, MD  
National Heart, Lung, and Blood  
Institute, NIH, DHHS

Brahm Goldstein, MD, FCCM  
Oregon Health & Science University

David S. Goldstein, MD, PhD  
National Institute of Neurological  
Disorders and Stroke, NIH, DHHS

Marti Jett, PhD  
Walter Reed Army Institute of  
Research

Teri Manolio, MD, PhD  
National Human Genome Research  
Institute, NIH, DHHS

John Marshall, MD  
University of Toronto

Christian Meisel, MD  
Charité University Berlin

Sidney Morris, Jr., PhD  
University of Pittsburgh School of  
Medicine

Avery B. Nathens, MD, PhD, MPH  
University of Washington, School of  
Medicine

Carol Nicholson, MD, MS, FAAP  
National Institute of Child Health and  
Human Development, NIH, DHHS

Frank Sharp, MD, FAAN  
M.I.N.D. Institute, University of  
California at Davis

Alan Shuldiner, MD  
University of Maryland School of  
Medicine

Richard Weinshilboum, MD  
Mayo Clinic College of Medicine

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## Network Updates: Guest Panelists

Andrew Bersten, MD  
Flinders University, Adelaide,  
Australia

Trinad Chakraborty, PhD  
University Teaching Hospital of  
Giessen, Germany

Charles Hinds, PhD  
Queen Mary's School of Medicine  
and Dentistry, United Kingdom

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## Organizing Committee

J. Perren Cobb, MD  
Washington University in St. Louis

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Clinical Center, NIH, DHHS

Scott D. Somers, PhD  
National Institute of General Medical  
Sciences, NIH, DHHS

Robert L. Danner, MD  
Clinical Center, NIH, DHHS

Peter J. Munson, PhD  
Center for Information Technology,  
NIH, DHHS

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## Registration Deadline

October 19, 2006

