

# THE FUNCTIONAL GENOMICS OF



## CRITICAL ILLNESS AND INJURY

**April 4, 5, & 6  
2002**

Masur Auditorium  
Warren Grant Magnuson  
Clinical Center

**NATIONAL  
INSTITUTES  
OF HEALTH**



## FUNCTIONAL GENOMICS OF CRITICAL ILLNESS AND INJURY

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**THE FUNCTIONAL  
GENOMICS OF**



**CRITICAL ILLNESS  
AND INJURY**

## THURSDAY, APRIL 4TH

8:15 – 8:30 AM

**Welcoming Remarks**

John I. Gallin, M.D.

Director, Warren G. Magnuson Clinical Center

**Critical Care and Injury in the Era of Genomics**

Robert L. Danner, M.D.

Critical Care Medicine Department, CC, NIH

**The Critically Ill or Injured Patient****Moderators:** JP Cobb and RL Danner

8:30 – 9:00 AM

**A Short History of Sepsis**

Robert Munford, M.D.

Division of Infectious Diseases Southwestern Medical Center at Dallas

9:00 – 9:30 AM

**The Biological Response to Traumatic Injury**

Ronald G. Tompkins, M.D.

Department of Surgery Harvard Medical School

9:30 – 10:00 AM

**Timing is everything: TNF, HMGB1, and Lethal Systemic Inflammation**

Kevin J. Tracey, M.D.

Laboratory of Biomedical Science

North Shore-Long Island Jewish Research Institute

10:00 – 10:15 AM **BREAK**

10:15 – 10:45 AM

**Severity of Infection Alters the Efficacy of Anti-Inflammatory Agents in Sepsis**

Peter Q. Eichacker, M.D.

Critical Care Medicine Department, CC, NIH

10:45 – 11:15 AM

**The Challenges of Designing and Conducting Population-Based Genetic Epidemiologic Studies of Critical Illness**

Derek Angus, M.D., MPH

Department of Anesthesia and Critical Care Medicine

University of Pittsburgh Medical Center

11:15 – 11:45 AM

**The Biocomplexity of Critical Illness and Injury**

Timothy G. Buchman, M.D., Ph.D.

Section of Burn, Trauma, Surgical Critical Care

Washington University School of Medicine

11:45 – 12:15 PM **DISCUSSION**12:15 – 1:15 PM **LUNCH****Differential Gene Expression: Snapshots of Complexity****Moderators:** RL Danner and P Hwang

1:15 – 1:45 PM

**Molecular Diagnosis of Immune System Diseases**

Louis M. Staudt, M.D., Ph.D.

National Cancer Institute, NIH

1:45 – 2:15 PM

**The Genetics of Fever**

Daniel Kastner, M.D., Ph.D.

National Institute of Arthritis and Musculoskeletal and Skin Diseases, NIH

2:15 – 2:45 PM

**The Cancer Genome Anatomy Project**

Lynette Grouse, Ph.D.

National Cancer Institute, NIH

2:45 - 3:00 PM **BREAK**

3:00 – 3:30 PM

**Temporal Expression Profiling in Vivo: Reaction of Muscle to Acute Injury**

Eric P. Hoffman, Ph.D.

Children's National Medical Center

3:30 – 4:00 PM

**Functional Genomics of Cellular Radiation Responses**

Sally Amundson, Ph.D.

National Cancer Institute, NIH

4:00 – 4:30 PM

**Leukocyte Gene Expression Profiles: Class Prediction in Septic Patients and Mice**

J. Perren Cobb, M.D.

Cellular Injury and Adaptation Laboratory Washington University in St. Louis

4:30 – 5:00 PM **DISCUSSION**

**FRIDAY, APRIL 5**

## **Functional Aspects of Genetic Variability**

**MODERATORS:** D Kastner and AF Suffredini

8:30 – 9:00 AM

### **The Identification of Gene Factors Influencing Sepsis and Acute Lung Injury**

**Adrienne Randolph, M.D., MSc**

Boston Children's Hospital, Harvard Medical School

9:00 – 9:30 AM

### **Single Nucleotide Polymorphisms and the Host-Response to Infection**

**Stephen Chanock, M.D.**

Pediatric Oncology Branch, NCI, NIH

9:30 – 10:00 AM

### **The Impact of Polymorphisms on the Outcome of Critical Illness and Injury**

**Frank Stuber, M.D.**

Department of Anesthesiology and Intensive Care Medicine University of Bonn Medical Center

10:00 – 10:15 AM **BREAK**

10:15 – 10:45 AM

### **Finding Genes Associated with Complex Disease**

**Michael Shi, M.D., Ph.D., F.A.C.B.**  
Sequenom, Inc.10:45 – 11:15 AM **DISCUSSION**

## **Genomic Studies of Host – Pathogen Interactions**

**MODERATORS:** S Chanock and SM Holland

11:15 – 11:45 AM

### **Innate Determinants of the Host Response to Infection as Assessed by Global Gene Expression Analysis**

**Alan Sher, Ph.D.**

National Institute of Allergy and Infectious Diseases, NIH

11:45 – 12:15 PM

### **The Gene Expression Response to Endotoxin Challenge in Humans**

**Anthony M. Suffredini, M.D.**

Critical Care Medicine Department, CC, NIH

12:15 – 1:15 PM **LUNCH**

1:15 – 1:45 PM

### **Seeking Possible Sources of Discrimination and Variation Within Genome — Wide Host Responses to Infection**

**David Relman, M.D.**Department of Microbiology and Immunology  
Stanford University

1:45 – 2:15 PM

### **Genomics and Bioterrorism: Challenges and Opportunities**

**Steven Gill, Ph.D.**

The Institute for Genomic Research (TIGR)

2:15 – 2:45 PM

### **Plasmodium Falciparum: From Genomic Sequence to Vaccines and Drugs**

**Stephen Hoffman, M.D.**

Celera

2:45 – 3:15 PM **DISCUSSION**3:15 – 3:30 PM **BREAK**

## **Beyond the Transcriptome: High-throughput Proteomics**

**MODERATORS:** JP Cobb and L Moldawer

3:30 – 4:00 PM

### **Regulation of Genome Expression in Living Cells**

**Richard Young, Ph.D.**Whitehead Institute for Biomedical Research  
Massachusetts Institute of Technology

4:00 – 4:30 PM

### **Overview of Proteomics in Developing New Therapeutic Targets**

**Ruth van Bogelen, Ph.D.**

Pfizer Global Research and Development

4:30 – 5:00 PM

### **Aptamer-Based Chips as a Novel Approach for Exploring Complex Protein Mixtures**

**Edward Brody, M.D., Ph.D.**

SomaLogic

5:00 – 5:30 PM **DISCUSSION**

**SATURDAY APRIL 6**

## **Experimental Design and Managing High-Dimensional Data**

**MODERATORS:** P Munson and E Billings

8:30 – 9:00 AM

### **When Good Data Go Bad: How to Design Quality into Your Microarray Experiments**

**Peter J. Munson, Ph.D.**

Center for Information Technology, NIH

9:00 – 9:30 AM

### **Putting “Bio” into Bioinformatics**

**Kevin Becker, Ph.D.**

National Institute on Aging

9:30 – 10:00 AM

### **Finding Meaning in Microarrays: Tools to Identify Regulated Genes and Patterns of Gene Expression**

**Jonathan Pevsner, Ph.D.**

Kennedy Krieger Institute

Johns Hopkins University

10:00 – 10:15 AM **BREAK**

10:15 – 10:45 AM

### **Understanding Gene Function from a Functional Context: A Bioinformatic Approach Based on Promoter Analysis**

**Thomas Werner, Ph.D.**

Genomatix Software, GmbH

10:45 – 11:15 AM

### **Inferring Function by Analogy and Interpolation from Expression Profiles**

**Michael Bittner, Ph.D.**

Cancer Genetics Branch, National Human Genome Research Institute, NIH

11:15 – 11:45 AM

### **The Future of Computational Genomics**

**John Quackenbush, Ph.D.**

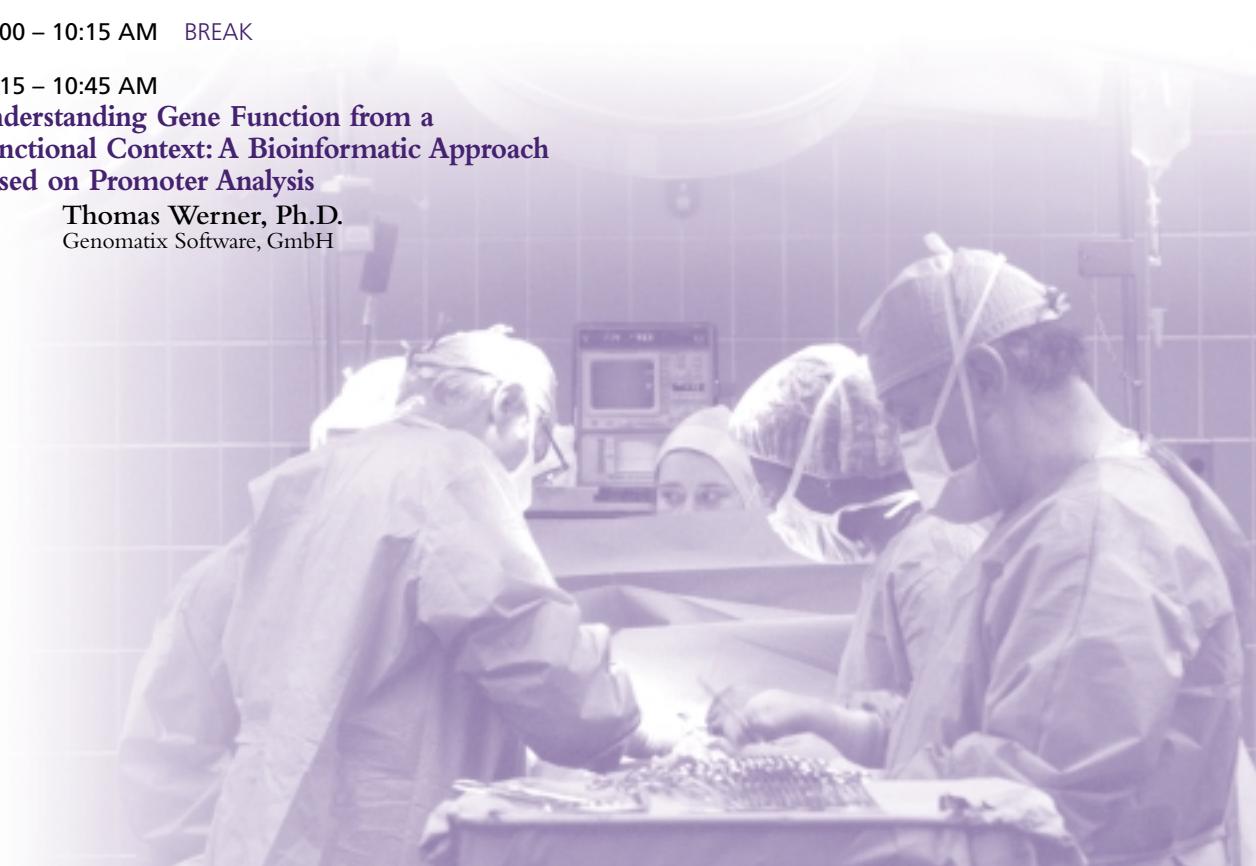
The Institute for Genomic Research (TIGR)

11:45 – 12:15 PM **DISCUSSION**

## **Breakout Session**

1:30 PM – 5:00 PM

### **Consortium for Expression Profile Studies in Sepsis (CEPSIS)**



**EATING AT THE CLINICAL CENTER**

Several options are available to meeting participants.

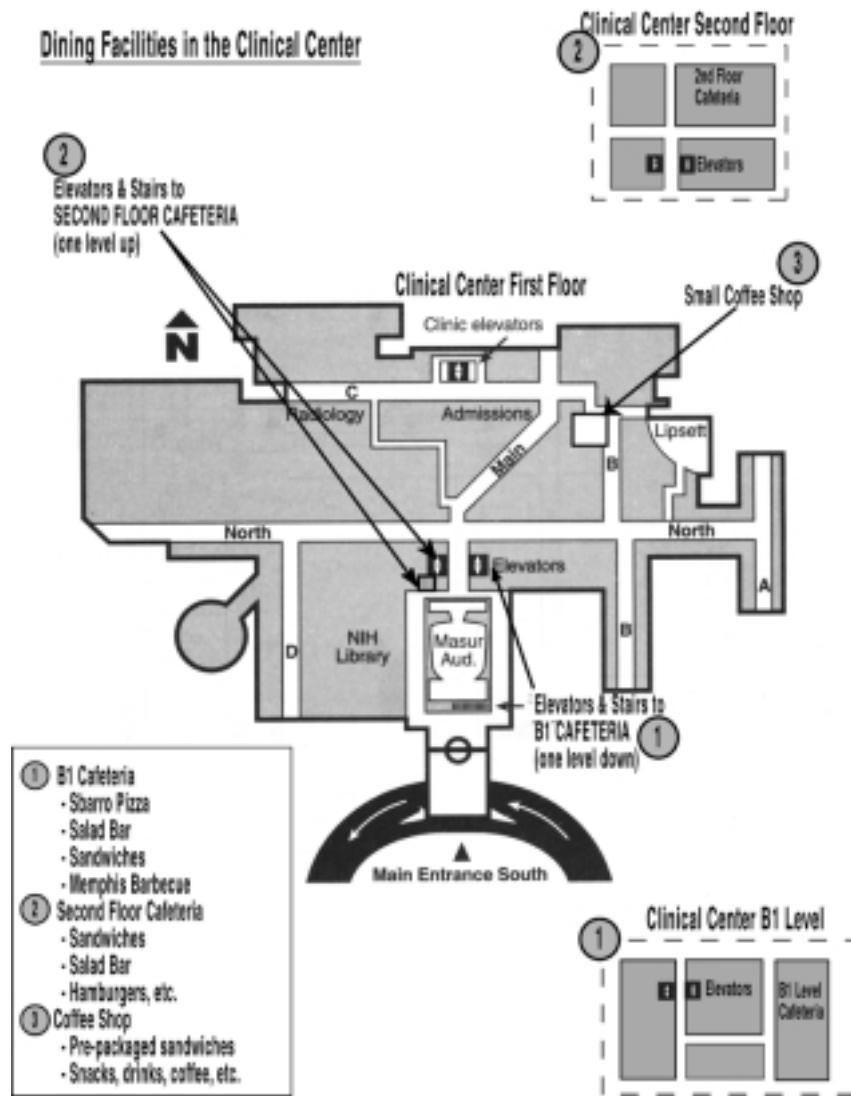
Please refer to the floor plan for dining facility locations.

**PRE-PAY FOR A BOX LUNCH.** Box lunches will be provided in the Atrium of the Visitor's Center. To avoid long lines, we are requesting that participants purchase a meal ticket at the registration desk before the first session of the day or during the morning break. Simply present your ticket and pick up your meal at the lunch break. As these lunches are pre-ordered, you will not be able to buy a box lunch in the Atrium at the lunch break.

**THE BASEMENT (B1) CAFETERIA** has a wide variety of meals available including Sbarro Pizza, Memphis Barbecue, Salad bar, Sandwiches, and a variety of hot meals.

**THE SECOND FLOOR CAFETERIA** has sandwiches, hot and cold meals, salad bar, hamburgers and other grilled food.

**THE 1ST FLOOR COFFEE SHOP** has light fare including pre-packaged sandwiches, snacks, coffee, yogurt, soft drinks.











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