

*The Safar Center for Resuscitation Research,
The Department of Anesthesiology and the Department of Critical Care Medicine,
Cordially invite you to attend the*

**7th Annual Safar Symposium marking the 30th Anniversary of the Safar Center
Wednesday, May 6, 2009**

Preliminary Program

**Morning Session (8:00 – 11:45 AM): Starzl Biomedical Science Tower, South-Rm S100
RESUSCITATION IN THE 21ST CENTURY FROM CELLS TO SYSTEMS**

Michael Whalen, MD– *“Plasmalemma Permeability: A Therapeutic Target for Brain Trauma?”*

Robert Neumar, MD– *“Calpain-Mediated Injury in Post-Ischemic Neurons”*

Robert S.B. Clark, MD– *“Practice, Proclivity, and Paradigm Shifts in Brain Resuscitation”*

Rachel Berger, MD, MPH– *“Using Serum Biomarkers to Identify & Evaluate Children with Inflicted Traumatic Brain Injury”*

Amy Wagner, MD– *“Rehabilitation Perspectives on Neuroresuscitation Research”*

David Shellington, MD– *“Advanced Resuscitation of Hemorrhagic Shock After Traumatic Brain Injury”*

The 29th Peter and Eva Safar Annual Lectureship in Medical Sciences and Humanities

Guest Speaker: FRITZ STERZ, MD, PhD

ASSOCIATE PROFESSOR, INTERNAL MEDICINE

MEDICAL UNIVERSITY OF VIENNA, VIENNA GENERAL HOSPITAL

Topic: “PETER SAFAR AND CLINICAL COOLING”

Time: 12:00 PM – 1:00 PM

(Starzl Biomedical Science Tower, South-Room S100)

Afternoon Session (2:00 – 5:30 PM): WISER, 230 McKee Place, Suite 300

SIMULATION AS A TOOL for EDUCATION AND ASSESSMENT OF HEALTHCARE PROVIDERS

Benjamin Berg, MD– *“Simulation at a Distance – Friend or Foe?”*

Lou Halameck, MD– *“Bringing Simulation to Millions: The Neonatal Resuscitation Program Experience”*

James Gordon, MD– *“Experiential Learning in Medical Education: The Case for Technology-Enhanced Patient Simulation”*

Mary Patterson, MD– *“Simulation for Evaluation of System Competence”*

Shushma Aggarwal, MD– *“Role of Simulation in Resident Education for Liver Transplant Anesthesia”*

Due to limited seating, we ask that you please RSVP by April 22, 2009

Replies can be faxed to: 412-624-0943 or email: mistrickfh@anes.upmc.edu

Please specify which session(s) you plan to attend.

I, _____, will attend the following session(s):

_____ 7:30 am Continental Breakfast

_____ 8:00–11:45 am Morning Session: Resuscitation in the 21st Century from Cells to Systems

_____ 12:00–1:00 pm Peter & Eva Safar Lecture

_____ 1:00–1:45 pm Reception

_____ 2:00–5:30 pm Afternoon Session: Simulation as a Tool for Education & Assessment of Healthcare Providers

_____ All of the above

We gratefully acknowledge our sponsors:

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*Department of Anesthesiology, Department of Critical Care Medicine,
University of Pittsburgh School of Medicine / UPMC*