



Tomorrow's Doctors, Tomorrow's Cures®

**Council of Academic Societies  
Annual Spring Meeting  
The Role of Research in Training the Next Generation of  
Physicians**

March 15 - 17, 2007  
Renaissance Long Beach Hotel  
Long Beach, CA

Association of  
American Medical Colleges

# Agenda

## Thursday, March 15

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3:00 – 4:00 pm

### **New Member Orientation**

#### **Tony Mazzaschi**

Director of CAS Affairs  
Association of American Medical Colleges

4:30 – 4:45 pm

### **Welcome and Overview of the Meeting Objectives**

#### **Michael J. Friedlander, Ph.D.**

Wilhelmina Robertson Professor and Chair  
Department of Neuroscience, Baylor College of Medicine  
Chair, AAMC Council of Academic Societies

4:45 – 6:45 pm

### **Plenary One:**

#### **The Evolution of the Research, Medical Education and Clinical Service Missions in LCME-Accredited Medical Schools**

Moderator:

#### **Michael J. Friedlander, Ph.D.**

Wilhelmina Robertson Professor and Chair  
Department of Neuroscience, Baylor College of Medicine  
Chair, AAMC Council of Academic Societies

Speakers:

#### **Research and Medical Education 100 Years after the Flexner Report**

#### **Kenneth M. Ludmerer, M.D.**

Professor of Medicine  
Washington University School of Medicine

#### **The Research Demands Facing Future Physicians**

#### **James L. Madara, M.D.**

Chief Executive Officer, University of Chicago Medical Center University  
Vice President, for Medical Affairs  
Dean, Biological Sciences Division and the Pritzker School of Medicine  
University of Chicago

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## Thursday, March 15 cont'd

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This session will explore the factors that led to the integration, and subsequent disintegration, of the medical school missions of research, medical education, and clinical service. The session will also present an informed view of the physician practice challenges of the future that will demand an increased ability to absorb and use new scientific concepts and more critically evaluate the scientific literature.

6:45 – 9:00 pm      Reception and Dinner

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## Friday, March 16

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8:00 – 9:30 am

### **Breakfast Discussion Sessions Concerning AAMC Programs, Services and Policies (Concurrent)**

#### **Discussion I: Medical Faculty Job Satisfaction**

##### **Sarah Bunton, Ph.D.**

Senior Research Associate  
Division of Medical School Services and Studies  
Association of American Medical Colleges

#### **Discussion II: Implementing the Recommendations of the AAMC Task Force on Clinical Research (II)**

##### **Howard Dickler, M.D.**

Director of Clinical Research  
Division of Biomedical and Health Sciences Research  
Association of American Medical Colleges

#### **Discussion III: Update on the AAMC's On-Going Workforce Studies**

##### **Clese Erikson**

Senior Research Associate  
Center for Workforce Studies  
Association of American Medical Colleges

#### **Discussion IV: Surviving an NIH Recession**

##### **David Korn, M.D.**

Senior Vice President for Biomedical and Health Sciences Research  
Association of American Medical Colleges

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## Friday, March 16 cont'd

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9:30 – 10:00 am Refreshment Break

10:00 am – 12:00 pm **Plenary Two:  
Integrating the Research and Education Missions – Value Added for  
Future Practitioners**

**Moderator:**

**Joel DeLisa, M.D.**

Chair

Department of Physical Medicine and Rehabilitation

UMDNJ--New Jersey Medical School

**Speakers:**

**Rosemarie L. Fisher, M.D.**

Associate Dean for Graduate Medical Education

Yale University School of Medicine

Chair, Internal Medicine Residency Review Committee, The Accreditation  
Council for Graduate Medical Education

**Donna D. Elliott, M.D., Ed.D.**

Assistant Dean for Curriculum and Student Affairs, Clinical Sciences

Associate Professor of Pediatrics

Department of Pediatrics and Division of Medical Education

Keck School of Medicine of the University of Southern California

**Richard D. Krugman, M.D.**

Dean

University of Colorado School of Medicine

This session will address practical issues related to integrating the research and education missions. Speakers will address issues related to providing research experiences throughout the medical education continuum so that students can be exposed to the role of the discovery process, analytical thinking and research methods at all phases of the medical education continuum. The session will also explore possible reforms of the undergraduate medical education curriculum that could begin to improve the scientific competency of medical students, so they can better understand and apply fundamental principles of biomedical science into their medical practice. The session will consider whether current resident research experiences are of value, and if not, how they can be strengthened. Lastly, the speakers have also been asked to discuss how students and residents can best be trained to translate research into practice.

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## Friday, March 16 cont'd

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12:00 – 1:30 pm      CAS Luncheon and Business Meeting

Presiding:

**Michael J. Friedlander, Ph.D.**

Wilhelmina Robertson Professor and Chair  
Department of Neuroscience, Baylor College of Medicine  
Chair, AAMC Council of Academic Societies

Presenters:

### **Chair's Report**

**Richard D. Krugman, M.D.**

Dean, University of Colorado School of Medicine  
Chair, Association of American Medical Colleges

### **Legislative Update**

**David B. Moore**

Senior Associate Vice President for Government Relations  
Association of American Medical Colleges

### **Update on the AAMC Task Force on Industry Support for Medical Education**

**David Korn, M.D.**

Senior Vice President for Biomedical and Health Sciences Research  
Association of American Medical Colleges

1:30 – 3:30 pm

### **Special Session: AAMC Strategic Thinking and Positioning**

**Darrell Kirch, M.D.**

President  
Association of American Medical Colleges

3:30 pm

Afternoon and Evening Free

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## Saturday, March 17

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7:30 -8:30 am Breakfast

8:30 am– 12:00 pm **Plenary Three:  
The Cost and Cost Effectiveness of Creating a Research Environment  
that Complements the Medical Education Mission**

Moderator:

**Randall Holmes, M.D., Ph.D.**

Chair

Department of Microbiology

University of Colorado School of Medicine

Speakers:

8:30 – 9:45 am **Issues Related to Defining the Cost of Medical Education and Research**

**Patricia St. Germain, M.S.**

Associate Dean, Administrative and Financial Affairs

University of Arizona College of Medicine

**Gail Barker, Ph.D.**

Assistant Dean, Administration and Financial Affairs, Phoenix Campus,

University of Arizona College of Medicine

9:45 – 10:15 am Refreshment Break

10:15 am – 12:00 pm **Panel on Institutional Efforts to Integrate Research Experience into  
Medical Education**

**Joseph V. Bonventre, M.D., Ph.D.**

Robert H. Ebert Professor of Medicine and Health Sciences and Technology

Harvard Medical School

Director, Harvard-MIT Division of Health Sciences

**Paul E. DiCorleto, Ph.D.**

Chair

Lerner Research Institute, Cleveland Clinic Foundation

**Gary Paige, MD, Ph.D.**

Professor and Chair, Department of Neurobiology and Anatomy

University of Rochester School of Medicine

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## Saturday, March 17 cont'd

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**Niall Byrne, Ph.D.**

Professor Emeritus of Family Medicine  
Institute of Medical Science, University of Toronto Faculty of Medicine

This session will discuss some of the issues that complicate efforts to measure the cost and cost-effectiveness of research and medical education. The session will also feature a panel discussion of various experiments aimed at providing innovative research experiences to students throughout the medical education continuum, and a discussion of the direct and indirect costs of these various program.

12:00 – 1:30 pm

Lunch  
Un-moderated table discussions

1:30 – 3:45 pm

**Plenary Four: Tomorrow's Practitioners - Consumers of New Knowledge in the Genomic/Proteomic Age**

Moderator:

**Robert Desnick, M.D., Ph.D.**

Chair, Department of Human Genetics  
Mount Sinai School of Medicine

Speakers:

**Sharon F. Terry**

President and CEO  
The Genetic Alliance

**David C. Slawson, M.D.**

B. Lewis Barnett, Jr. Professor of Family Medicine  
Director and Founder of the Center for Information Mastery  
University of Virginia Health System

**Arthur L. Beaudet, M.D.**

Chair, Department of Molecular and Human Genetics  
Baylor College of Medicine

**Steven Goodman, Ph.D.**

C.L. and Amelia A. Lundell Endowed Professor of Life Sciences  
Professor of Molecular & Cell Biology  
The University of Texas at Dallas

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**Saturday, March 17 cont'd**

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Resident Physician Responder:

**Dawn Pekarek, M.D.**

Genetics Fellow,  
University of Alabama School of Medicine

The enormous expansion of research findings that affects clinical practice is likely to continue. The needs of patients demand that practitioners be able to translate new scientific discoveries into effective diagnostic and treatment tools, as well as to converse in an informed manner with their patients regarding the plethora of research trials and biomedical discoveries that are covered by the media. Moreover, more than ever, practitioners must critically evaluate competing claims from pharmaceutical and device manufacturers for their products, often in the face of conflicting reports in the scientific and medical literature. It is thought that medical student and resident exposure to the research environment and the scientific method may teach critical thinking skills that endure through decades of practice. This session will explore that proposition. The session will also discuss the role of research in the training of non-physician providers. Lastly, the session will discuss how research- and evidence-based medicine complement and inform each other. These issues are probably best illuminated in the areas of genetics and proteomics since the explosion in new knowledge in these areas has been recent, and is having, and will continue to have, major impacts on diagnosis and treatment.

3:45 – 6:00 pm

Break

6:00 – 9:30 pm

**Reception and Dinner Aboard the R.M.S. Queen Mary**

The RMS Queen Mary was a Cunard White Star ocean liner that sailed the North Atlantic from 1936 to 1967. Once the fastest ocean liner in the world, the 81,237 gross ton and 1,019 foot long ship is now docked in Long Beach harbor.

Introduction:

**Michael J. Friedlander, Ph.D.**

Wilhelmina Robertson Professor and Chair  
Department of Neuroscience, Baylor College of Medicine  
Chair, AAMC Council of Academic Societies

Speaker:

**The Lonely Patient: How We Experience Illness**

**Michael D. Stein, M.D.**

Professor of Medicine & Community Health

Director of the General Internal Medicine Research Unit

Director of the General Internal Medicine Fellowship, Brown University  
Medical School

Shuttles depart from the hotel lobby promptly at 6:00 pm