

THE NATIONAL ACADEMIES

Advisers to the Nation on Science, Engineering, and Medicine

“Globalization of Universities”

Government University Industry Research Roundtable Meeting

June 2-3, 2004

National Academy of Sciences Building,
2101 Constitution Avenue, Washington, D.C. 20418

Wednesday, June 2: Lecture Room

- 1:00-1:10 Convene
Co-Chairs’ Welcome and Introductory Remarks
- 1:10-2:15 **Historical Perspectives and Current Trends**
- Dr. Madeleine Green, Vice President and Director, Center for Institutional and International Initiatives, American Council on Education
 - Prof. Philip Altbach, Director of the Center for International Higher Education, Boston College
- 2:15-3:20 **Globalization of the Higher Education Business Enterprise (panel)**
- Prof. Jean-Lou Chameau, Provost and Vice President of Academic Affairs, Georgia Tech University, *moderator*
 - Prof. Badr Aboul-Ela, Commissioner for Academic Accreditation, Ministry of Higher Education & Scientific Research, United Arab Emirates
- 3:20-3:35 BREAK
- 3:35-4:40 **Globalization of the Higher Education Business Enterprise (panel), continued**
- Prof. Charles Thorpe, Director, Carnegie Mellon Robotics Institute and Dean of the Carnegie Mellon University in Qatar
 - Dr. Susan Butts, Member, External Technology Directors’ Network, Industrial Research Institute and Bob Killoren, Associate Vice President for Research, Pennsylvania State University.
- 4:40-4:55 BREAK
- 4:55-6:00 **Review of GUIRR Projects (Current and Potential) on Education, Workforce, Globalization, and Higher Education**
- Dr. Merrilea Mayo, Director, GUIRR
 - Updates on Here or There, Globalization Task Force, Potential Projects from March Brainstorming Session, Special Activity Notices
- 6:00-7:00 Cocktails (Rotunda)
- 7:00-9:00 Dinner (Members’ Room)
- Mr. Jess Ford, Director of International Affairs and Trade, General Accounting Office

Thursday, June 3: Lecture Room

7:30-8:00 Continental Breakfast

8:00-8:05 **Co-Chairs' Welcoming Remarks**

8:05-10:00 **Curriculum, Learning and Evaluation Strategies for Globally Competitive Students (panel)**

- Prof. Robert Powell, Department of Materials and Chemical Engineering, UC Davis, *moderator*
- Prof. Kristen Constant, Department of Materials Science and Engineering, Iowa State University
- Prof. Fazal Rizvi, Educational Policy Studies, University of Illinois, Urbana Champaign
- Prof. Sheryl Bond, Faculty of Education, Queen's University

10:00-10:15 BREAK

10:15-11:45 **Curriculum, Learning and Evaluation Strategies for Globally Competitive Students (panel), continued**

- Prof. Michael Sperling, Associate Provost, Fairleigh Dickinson University
- Prof. Ravi Kumar, Founder and Director, Marshall School's International Experiential Learning Programs, University of Southern California.
- Prof. Fraser Taylor, Department of Geography and Environmental Studies, Carleton University

Ongoing Projects Update

11:45-11:55 **FDP Phase IV Update**

Ms. Julie Norris, Director, MIT Office of Sponsored Programs

11:55-12:05 **Re-Engineering Intellectual Property Rights Agreements in Industry-University Collaborations**

Dr. Larry Rhoades, President, Extrude Hone Corp.

Dr. Wayne Johnson, Executive Director, Hewlett Packard

Mr. Bob Killoren, President, National Council of University Research Administrators

Dr. Susan Butts, Member, External Technology Directors Network, Industrial Research Institute

12:05-12:15 **DHS Workshop on Educational Initiatives**

Dr. Wyn Jennings, Science & Technology Directorate, Department of Homeland Security and Program Director, Integrative Graduate Education and Research Traineeship Program (IGERT), National Science Foundation

12:15 **Adjourn** (Lunch tickets provided for those who need them)