

Tuesday, January 6, 2004
Celebrating Texas' Academy Members and Nobel Laureates

- 9:00 – 10:00 a.m.** **Academy Registration***- Hill Country Ballroom
- 10:00 – 11:45 a.m.** **Opening Meeting of the Texas Academy of Science, Engineering and Medicine***
Welcome: U.S. Senator Kay Bailey Hutchison, Dr. Michael Brown, Dr. Richard E. Smalley
- 11:00 – 11:45 a.m.** **Protégé and Invited Guest Registration-**
 Hill Country Ballroom
- 11:45 a.m. – 12:00 noon** **Break**
- 12:00 noon – 1:15 p.m.** **Kick-Off Luncheon**
Keynote: Thomas J. Engibous, Chairman, President and CEO, Texas Instruments Incorporated
Speaker: CEO, Texas Instruments Incorporated
- 1:30 – 3:15 p.m.** **Physical Science Symposium**
Moderator: Dr. Larry R. Faulkner, President, The University of Texas at Austin
Panelists: Dr. Allen J. Bard, Hackerman/Welch Regents Chair, The University of Texas at Austin
 Dr. Randy Hulet, Fayeze Sarofim Professor of Physics, Rice University
 Dr. Steven Weinberg, Professor of Physics and Astronomy and Josey Regental Chair in Science, The University of Texas at Austin
- 3:15 – 3:30 p.m.** **Break**
- 3:30 – 5:15 p.m.** **Nanotechnology Symposium**
Moderator: Dr. Richard E. Smalley, University Professor and Professor of Chemistry and Physics, Rice University
Panelists: Dr. Paul Barbara, Director, Center for Nano and Molecular Science and Technology, The University of Texas at Austin
 Dr. Paul C.W. Chu, Professor of Physics and T.L.L. Temple Chair of Science, University of Houston
 Dr. Naomi Halas, Stanley C. Moore Professor of Electrical and Computer Engineering and Professor of Chemistry, Rice University
- 6:00 – 7:00 p.m.** **Cocktail Reception**
- 7:00 p.m.** **Dinner Honoring Texas' Nobel Laureates**

Wednesday, January 7, 2004
New Frontiers in Texas Research

- 7:00 – 8:15 a.m.** **Breakfast**
- 8:15 – 10:00 a.m.** **Life Science/Medicine Symposium**
Moderator: Dr. Joseph Goldstein, Professor of Molecular Genetics and Internal Medicine, The University of Texas Southwestern Medical Center
Panelists: Dr. Richard Gibbs, Director, Human Genome Sequencing Center and Wofford Cain Professor, Baylor College of Medicine
 Dr. Eric Olson, Professor and Chairman, Department of Molecular Biology, The University of Texas Southwestern Medical Center
 Dr. Huda Y. Zoghbi, Professor, Baylor College of Medicine and Investigator, Howard Hughes Medical Institute
- 10:00 – 10:15 a.m.** **Break**
- 10:15 a.m. – 12:00 noon** **Engineering Symposium**
Moderator: Dr. Ben G. Streetman, Dean of the College of Engineering, The University of Texas at Austin
Panelists: Dr. Lydia E. Kavradi, Associate Professor of Computer Science and Bioengineering, Rice University
 Dr. Nicholas A. Peppas, Professor and Fletcher S. Pratt Chair of Chemical Engineering, Biomedical Engineering and Pharmaceuticals, The University of Texas at Austin
 Dr. Marlan Scully, Burgess Distinguished Professor of Physics and TEES Distinguished Research Chair, Texas A&M University
- 12:00 noon - 12:15 p.m.** **Break**
- 12:15 – 1:30 p.m.** **Luncheon**
Keynote Speaker: Dr. Mark B. McClellan, Commissioner of Food and Drugs
- 1:30 – 2:30 p.m.** **Closing Session: The Future of the Academy**
 U.S. Senator Kay Bailey Hutchison, Dr. Michael Brown and Dr. Richard E. Smalley
- 2:30 p.m.** **Adjourn**

* Academy members and university chancellors and presidents only

Over, please