

Agenda

8:30 a.m.

Welcome by Host, Dr. Paul Knappenberger, President, Adler Planetarium • Brief Remarks, Introductions of VIPs and Honored Guests • Reading of Proclamation by City and County reps

8:45 a.m.

Keynote Address by NASA Deputy Administrator, The Honorable Shana Dale

9:15 a.m.

Astronaut Presentation by Astronaut Dr. Robert Satcher

9:30 a.m.

Overview of NASA Exploration Program, Mr. Carl Walz, Director, Advanced Capabilities Division, NASA Headquarters

9:55 a.m.

Break

10:05 a.m.

Innovation Panel: “Unleashing the Power of Technology and Creativity”

Moderator: • Dr. Woodrow Whitlow Jr., Director, NASA Glenn Research Center
Panelists: • Dr. Chang Liu, Professor of Mechanical Engineering, Northwestern University • Dr. Ian Foster, Professor of Computer Science, University of Chicago • Dr. John J. Tracy, Chief Technology Officer and Senior Vice President, Engineering, Operations & Technology, The Boeing Company • Mr. Bill Vass, President and COO, Sun Microsystems Federal Inc.

11:05 a.m.

Break

11:15 a.m.

Discovery Panel: “Pushing the Limits of Knowledge to Inspire a New Generation”

Moderator: • Dr. Edward “Rocky” Kolb, Chair, Astronomy and Astrophysics, University of Chicago *Panelists:* • Dr. Vicky Kalogera, Professor of Physics and Astronomy, Northwestern University • Dr. David Archer, Professor of Geophysical Sciences, University of Chicago • Dr. Donald G. Hillebrand, Director, Center for Transportation Research, Argonne National Laboratory • Dr. James Garvin, Chief Scientist, NASA Goddard Space Flight Center

12:30 p.m.

Lunch with Keynote Presentation by Mr. John W. Rowe, Chairman, President and CEO, Exelon Corporation

1:45 p.m.

Inspiration Panel: “Building Idea Factories for the Future”

Moderator: • Dr. Bernice Alston, Deputy Assistant Administrator for Education, NASA Headquarters *Panelists:* • Mr. Bill Grosser, Science Department Head, Oak Park/River Forest High School • Ms. Karen Carney, Director of Education, Adler Planetarium • Dr. David Slavsky, Director, Center for Science and Math Education, Loyola University Chicago • Dr. James Gosling, Vice President, Sun Microsystems Fellow • Ms. Connie Shoemake, IBM Vice President, Public Sector • Mr. Michael Lach, Officer, High School Teaching + Learning, Chicago Public Schools

Wrap up remarks: Dr. Philippe Geubelle, Director, Illinois Space Grant Consortium

3:00 p.m.

Closing remarks and Wrap-up

3:15 p.m.

Reception, Student Poster Sessions and Exhibits