

NAE Grand Challenges for the 21st Century: Chicago Summit 2010

April 21-22, 2010



face the
challenge

We invite representatives from the engineering, government, non-profit and business fields, as well as local high school and college students, to join thought leaders and expert panelists in addressing four of the National Academy of Engineering (NAE) Grand Challenges at the Chicago Summit on April 21-22, 2010.

The NAE Grand Challenges are a grouping of critical problems that must be addressed and solved in order to maintain the United States' national security, quality of life and sustainable future. They are a call to action and will engage the public to understand the importance of technology, policy, and science to preserve and enhance our standard of living. The Chicago Summit is one of five Grand Challenge summits taking place across the U.S. in 2010.

ADDITIONAL KEYNOTE ADDRESSES PROVIDED BY:

- Ray LaHood** U.S. SECRETARY OF TRANSPORTATION
- John W. Rowe** CHAIRMAN AND CHIEF EXECUTIVE OFFICER, EXELON CORPORATION
- Charles Vest** PRESIDENT, NATIONAL ACADEMY OF ENGINEERING

FOR MORE INFORMATION AND TO REGISTER, VISIT:

www.iit.edu/grand_challenges

Clean Water

KEYNOTE SPEAKER

*Lord Ernest Ronald Oxburgh,
member, House of Lords,
and member, Parliamentary Office
of Science and Technology*



Carbon, Energy and Climate

KEYNOTE SPEAKER

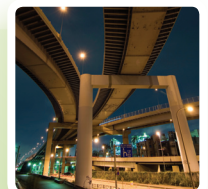
*Dr. John P. Holdren,
assistant to the President for Science
and Technology, and director,
Office of Science and Technology Policy*



Urban Sustainability

KEYNOTE SPEAKER

*Roger Frechette, president,
4Energy Group, LLC*



Global Health

KEYNOTE SPEAKER

*Dr. Tachi Yamada, president,
Global Health Program,
Bill & Melinda Gates Foundation*



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