Washington University in St. Louis

- 2013, top overlap schools: Yale, Harvard, Stanford, Penn, Northwestern
- >30,000 applications for 1600 positions
- 96% of students in top 10% of high school class
- Avg. SAT of 1478
Overarching Goal:

Enhance our leadership today to benefit America and the world tomorrow.
• S40 House and Umrath – *completed in 2010*

• Thomas Eliot Houses and College Hall –
  • *completed*
  • *in 2003 & 2011*

• Dining Facility – *completed in 2011*

**Past Decade--South Forty**
• Whitaker Hall – completed in 2002

• Brauer Hall – completed in 2010

• Green Hall – dedicated in 2011

• Past Decade--Engineering Buildings
Carol and George Bauer Hall

- Olin School Expansion – to be complete 2014
Brown School Expansion

Looking from Northeast

Looking to North
McDonnell International Scholars Academy

Founded in 2005 to broaden international cooperation and understanding among the people and institutions of the world.

“Educating future leaders in a global environment is one of the world’s greatest opportunities.”

John F. McDonnell
McDonnell Academy
Mission and Goals

• Build understanding among people of the world
• Strengthen cooperation among people, institutions, and nations of the world
• Educate talented students destined to be the next generation of leaders
• Assist international corporations
• Improve the image of the United States
• Enhance the global impact and expand the mission of Washington University
McDonnell Academy Partners

• Premier universities around the world
  – 17 in Asia
  – 2 in Latin America
  – 2 in Australia
  – 4 in Middle East
  – 2 in Europe
  – 1 in Africa

• Total number will be 30-35
McDonnell Academy
Partner Universities

- Bogazici University
- Budapest Univ. of Technology and Economics
- China Agricultural Univ.
- Chinese Univ. Hong Kong
- Chulalongkorn Univ.
- Fudan University
- **IIT Bombay**
- Interdisciplinary Center Herzliya
- Korea Univ.
- Jawaharlal Nehru Univ.
- Middle East Tech. Univ.
- National Taiwan Univ.
- National Univ. Singapore
- Peking University
- Seoul National Univ.
- State Univ. in Campinas
- Tata Institute for Soc. Sci.
- Technion-Israel Institute of Technology
- Tsinghua University
- Univ. of Chile
- Univ. of Ghana
- Univ. of Hong Kong
- Univ. of Indonesia
- Univ. of Melbourne
- Univ. of Queensland
- Univ. of Tokyo
- Utrecht University
- Yonsei University
IIT Bombay
A Special Partner

• Prof. Pratim Biswas, Ambassador
• Corporate Sponsors
  – Corning
  – Monsanto
  – IL & FS
  – Sun Edison
  – Sigma Aldrich
  – Arch Coal
  – Ameren
  – Peabody Energy
McDonnell Scholars

- Most are graduates of one of the 28 partners; up to 25% US Scholars
- Any graduate or professional degree program, masters or doctoral
- Full support: tuition, stipend, travel
- Special academic experiences activities of the McDonnell Academy
McDonnell Scholars
Capitol Hill, Washington, DC
McDonnell Scholars at the NYSE
McDonnell International Scholars Academy

Cooperative Research

McDonnell Scholars
McDonnell Academy Partner Meeting

• December 9-12, 2012
• Mumbai, India
• Partner Co-Hosts
  – Tata Institute of Social Sciences
  – Indian Institute of Technology Bombay
• *Portraits of the Energy Impoverished* by Professor Gautam Yadama
PORTRAITS OF THE ENERGY IMPOVERISHED

FIRES, FUEL, AND THE FATE OF 3 BILLION

Gautam N. Yadama
Photographs by Mark Katzman
McDonnell Academy
Areas of Collaboration

• MAGEEP
• Consortium for Clean Coal Utilization
• US-India Solar Energy Research
• Collaborative Education
• Global Public Health
• Aging Population
A New Initiative: Global Population Aging

• Leader:  Dr. Nancy Morrow-Howell
  – Ralph and Muriel Pumphrey Professor, Brown School of Social Work
  – Director, Harvey A. Friedman Center for Aging
  – Ambassador to Hong Kong University

• Planning Meeting, Seoul, South Korea, June 22, 23, 2013