

# FULBRIGHT ACADEMY OF SCIENCE & TECHNOLOGY

An international organization founded by alumni of the Fulbright Exchange Program.

FULBRIGHT ACADEMY OF  
SCIENCE & TECHNOLOGY  
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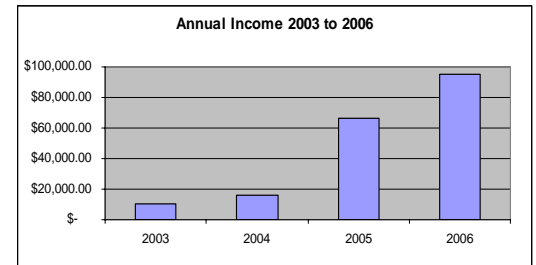
## Selected institutional members and collaborative partners:

- Alfred P. Sloan Foundation
- American Association for the Advancement of Science (AAAS)
- American Board of Healthcare Law and Medicine
- American Institute of Maghrib Studies
- Azusa Pacific University
- Atlanta Technical College
- Assumption College
- Booz Allen Hamilton
- Brigham Young University
- California State University-Long Beach
- European School of Management and Technology
- Fulbright Alumni Association - Morocco
- Fulbright Alumni, e.V. - Germany
- Fulbright Commission in Germany
- Fulbright Teacher Exchange Program
- George Mason University
- German Academic Exchange Service
- Indiana State University
- Indiana University – Bloomington
- Lemelson Foundation
- Monsanto Corporation
- National Science Foundation (US)
- Nebraska Institute of Forensic Science
- Simmons College
- Singapore Agency for Science Technology & Research
- Singapore Management University
- Sixth Star Entertainment & Marketing
- Syracuse University
- Thomson Scientific
- Tufts University
- UNESCO
- Universidad Pedagógica de El Salvador
- University of Chicago
- University of Nebraska, Lincoln
- University of Nebraska, Omaha
- World Learning / School for International Training

## 2006 – Our Fourth Annual Report

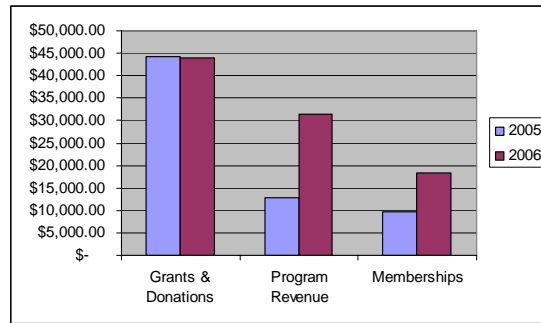
### Major Activities & Developments:

- Hosted our first “Fulbrighter Science & Technology Conference.” The German-American Fulbright Commission and other Berlin institutions provided valuable in-kind support. The Fulbright Teacher Exchange Program, two US government posts, many universities and several Fulbright Commissions provided funding for participants to attend. The 140 registered participants came from 24 countries.
- Began preparations for a major program in Latin America – our second annual conference: “Fulbrighters and the UN Millennium Development Goals.” Speakers include an ambassador, a Nobel Prize winner, and senior government officials from three continents. As of 12/31, over \$10,000 had been raised to underwrite alumni participants from low- and middle-income countries. Over 100 Fulbrighters and leaders in science will attend the program in Panama in March 2007.
- Began preparations for major program in Africa – a workshop on digital libraries for the Maghreb. Our partners are the US National Science Foundation, the Moroccan Ministry of Higher Education and Scientific Research, UNESCO and Thomson Scientific. 75 experts from ten countries will attend the workshop in Rabat in January 2007.
- Completed work on a \$35,000 grant from the Alfred P. Sloan Foundation to develop a system for collecting stories from grantees and alumni, as part of a History of Science & Engineering initiative. These funds were received in 2005. The outcome included a small collection of stories and a DVD from the Berlin Conference, and FAST also supported three books – each a collection of essays written by alumni about the personal and professional impacts of their Fulbright experience. The first book has an international focus, the others focus on Malaysia and Pakistan. Books about India and Latin America are expected in 2007. The books are available from Amazon.com and other on-line bookstores.
- Hired seven interns to work for the Academy on projects such as assisting with the conference, collecting information about prospective members, and assisting with the history project. Their length of service ranged from three weeks to nine months. This program was partially funded by Booz Allen Hamilton.
- Organized Fulbright Forums and events in Cambridge, MA; Winston-Salem, NC and Washington, DC. Met with individual alumni and members in the US, Germany, and Panama.
- Began to actively recruit institutional members. Active solicitation began after FAST had successfully completed several national and international programs.



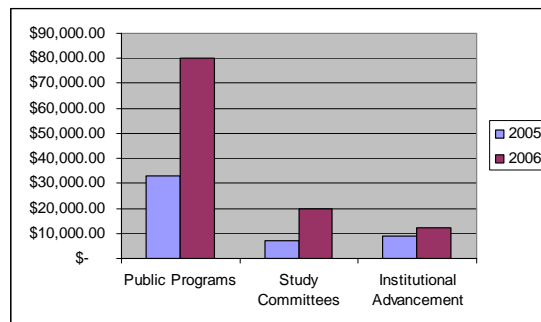
**2006 Revenues - \$94,048 + \$19,500 in carry-over funds from 2005.**

- Program revenue – 145% increase in revenue from service contracts and registration fees for the Berlin conference, forums and other meetings.
- Memberships – 91% increase in dues paid by individual and institutional members.
- Grants & donations – no change in the total value of funds from members, institutions, businesses, and foundations. Major sources of funding are the Alfred P. Sloan Foundation and the US National Science Foundation.
- FAST began the year with \$19,500 in pre-registrations for the Berlin Conference.
- FAST ended the year with \$5,000 in pre-registrations for Panama and over \$50,000 in contracts, grants receivable or commitments of cash or in-kind.



**2006 Program Expenses - \$112,625:**

- Public and member programs – our conference and meetings, impacts of the Fulbright program and the newsletter.
- Study committees – science literacy and clinical research ethics.
- Institutional advancement – membership activities and administrative costs not associated with other programs.
- Note that expenses exceeded revenues because of the \$19,500 in Berlin registrations that were received in 2005.



**PROGRAM EXPENSE - PUBLIC PROGRAMS:**

Meetings and Conferences:

- Conference on Fulbrighters in Science & Technology - Berlin, March 2006
- Conference on the Millennium Development Goals - Panama, March 2007
- Workshop on Digital Libraries for North Africa - Morocco, January 2007
- Fulbright Forums/Meetings - California, District of Columbia, Massachusetts, Nebraska, and North Carolina

Newsletter & Special Bulletins:

- Sent newsletter and bulletins at least monthly to our mailing list of 4,000 names
- Invited local alumni to events where FAST members are giving public presentations

Impacts of Fulbright - History of Science:

- Collecting stories from Fulbright scholars on the impact of Fulbright exchanges on the development of science and engineering
- Funded in 2005 and 2006 by the Alfred P. Sloan Foundation, and matched by the Fulbright Academy. Future funding is uncertain.

**STUDY COMMITTEES:**

Clinical Research Ethics Study Committee:

- Initiated in 2006 through a \$10,000 contract with the American Board of Healthcare Law and Medicine (ABHLM)
- Helped establish a joint study committee and organize the chair's participation at international meetings hosted by UNESCO, AAAS, and others

Science Literacy Study Committee:

- Funded through a subcontract with Indiana University, Bloomington. The initial source of funds is the National Science Foundation. FAST will receive \$5,000/year in 2006, 2007, and 2008
- Developing modules to educate the public on the value of soil bacteria – “dirt and bacteria are not always bad.”

**INSTITUTIONAL ADVANCEMENT:**

Membership Development

- Began to actively solicit institutional members
- Fifteen new institutional members (see list, right)
- Eight-five new individual members
- Started year with members in 12 countries and 34 US states and territories – ended year with members in 37 countries and 42 US states and territories.

Board Development:

- Three in-person meetings: at our annual meeting which was in February at the Annual Meeting of the American Association for the Advancement of Science, at the Berlin Conference in March and at a board retreat in Washington, DC, in November
- Interviewed over one dozen candidates interested in serving on the board, and added four new board members: Dr. Dennis Anderson, Associate Dean at Pace University; Dr. Marianne Hattar, Associate Dean at Azusa Pacific University; Dr. Karl Reinhard, Associate Professor at University of Nebraska-Lincoln; and Ms. Louise Shaxson, Consultant to the UK government in Dorset, UK.

Institutional Partners:

- Institutions served as our host for meetings and events (see list, right)
- Institutions provided a cash sponsorship, staff assistance, advice or other in-kind assistance
- Institutions provided funding so that staff or affiliated individuals could attend our Berlin conference
- Institutions included FAST in funding proposals to government agencies, foundations and corporations

Internship Program:

- Initially funded at \$5,000 through a \$2,500 donation from Booz Allen Hamilton and matched by FAST membership dollars
  - Emily Peckenham of Maine (Jan-Aug)
  - Rafael Lanfranco of Peru (Feb-Sept)
  - Freya Baetens of Belgium (May-Aug)
  - Aneta Keller of Poland/Switzerland (June)
  - Zeeshan Usmani of Pakistan (Oct-Dec)
  - Rolando Gittens of Panama (Nov-Dec)

Note: FAST is an independent organization. FAST is not affiliated with the US State Department, the Fulbright Association, national Fulbright groups, or the agencies and commissions involved in administering the Fulbright Exchange Program.

**New Institutional Members (2006)**

- Booz Allen Hamilton
- California State University
- European School of Management and Technology (esmt)
- Indiana State University
- The Lemelson Foundation
- Nebraska Institute of Forensic Sciences
- Simmons College
- Singapore Management University
- Sixth Star Entertainment & Marketing
- Syracuse University
- Thomson Scientific
- Tufts University
- UDSA Fulbright Teacher and Administrator Exchange
- Universidad Pedagogica de El Salvador
- University of Chicago
- University of Nebraska--Omaha

**Institutional Partners \*\***

- Akin Gump Strauss Hauer & Feld <sup>1,2</sup>
- Azusa Pacific University <sup>2</sup>
- Berlin Medical Historical Museum <sup>1</sup>
- Booz Allen Hamilton <sup>2</sup>
- Cincinnati Museum of Art <sup>3</sup>
- Council of American Overseas Research Centers <sup>2</sup>
- European School of Management and Technology (esmt) <sup>1</sup>
- Fulbright Teacher Exchange Program <sup>3</sup>
- German Academic Exchange Service <sup>3</sup>
- German Fulbright Alumni Assn <sup>2</sup>
- German-US Fulbright Commission <sup>2</sup>
- J. Paul Getty Trust <sup>2</sup>
- Indiana University, Bloomington <sup>2</sup>
- Italy-US Fulbright Commission <sup>3</sup>
- Monsanto Corporation <sup>2</sup>
- Moroccan Fulbright Alumni Assn <sup>2</sup>
- Moroccan Ministry of Higher Education <sup>2,4</sup>
- National Endowment for the Humanities <sup>2</sup>
- Pace University <sup>2</sup>
- Poland-US Fulbright Commission <sup>3</sup>
- Salem College <sup>1</sup>
- Sweden-US Fulbright Commission <sup>3</sup>
- University of Nebraska, Lincoln <sup>2,4</sup>
- University of Pittsburgh <sup>2</sup>
- US Consulate, Jerusalem <sup>3</sup>
- US Embassy, Belgrade <sup>3</sup>
- US Institute for Museum & Library Service <sup>2</sup>
- US National Science Foundation <sup>1</sup>
- US Library of Congress <sup>2</sup>
- US State Department/OES <sup>2</sup>
- Wake Forest University <sup>1</sup>
- ZDF.de <sup>1</sup>

<sup>1</sup> Host for an event

<sup>2</sup> Advising, staff assistance

<sup>3</sup> Paid registration fees for meeting attendees

<sup>4</sup> Included FAST in funding proposals

\*\* Incomplete list due to space considerations