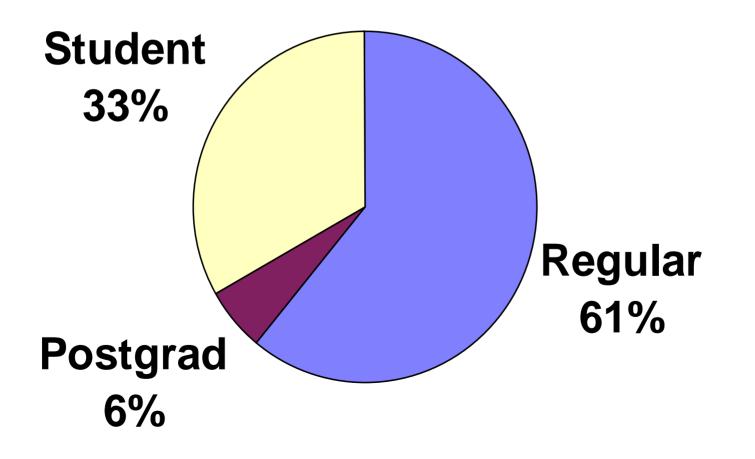
SIAM Annual Business Meeting

July 2006

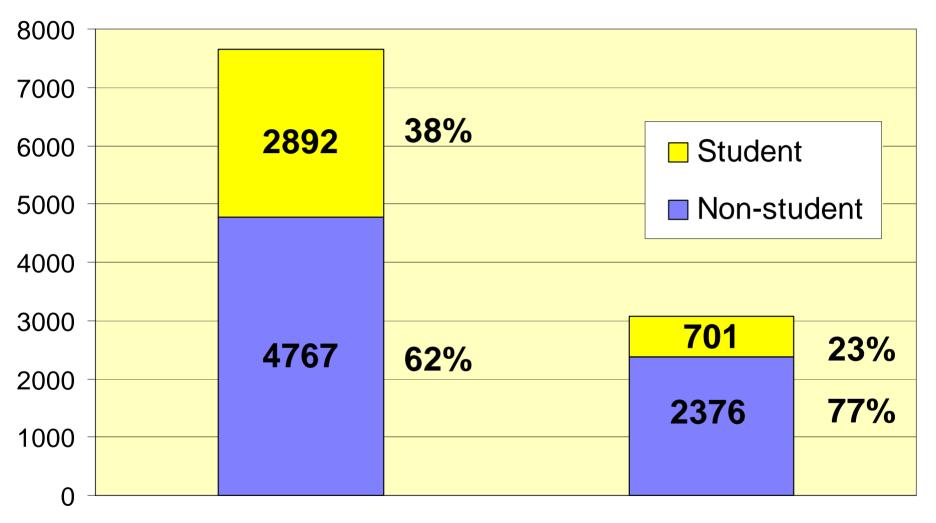
Membership

- SIAM's Membership is diverse
 Applied Math, Math, CS, Engineering, Phys...
- Bound by a common interest in mathematics and computing and their application.
- International
- Academia, industry, national labs,...

SIAM MEMBERS 12/31/05 Total: 10,756



GEOGRAPHY 2005 MEMBERS

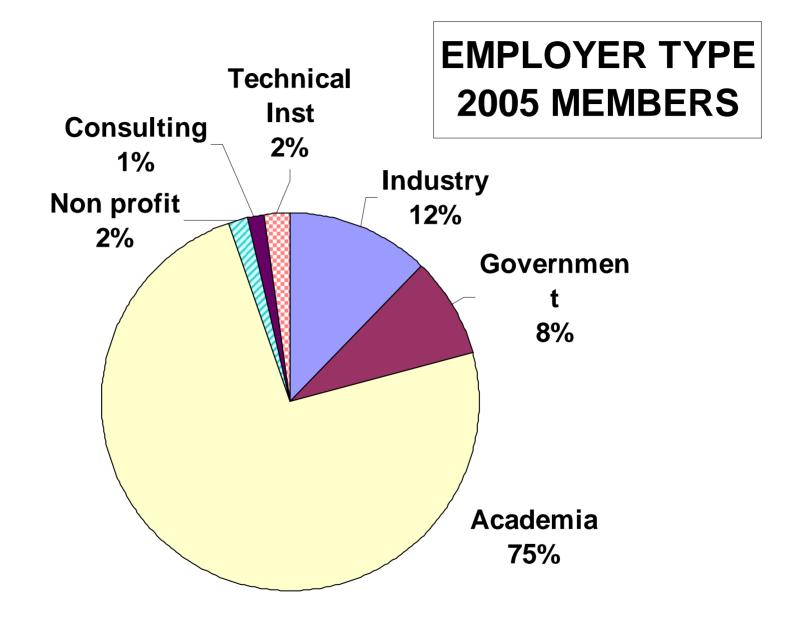


US 71%

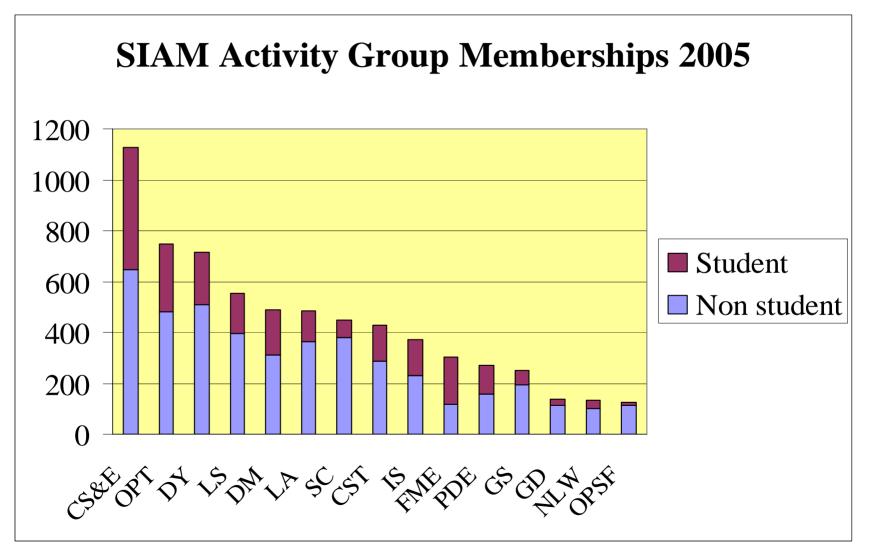
Non US 29%

Top Countries of Residence 2005 Members

	Non-student	Student	Total
USA	4767	2892	7659
CANADA	275	165	440
GERMANY	263	68	331
UK	194	109	303
JAPAN	208	3	211
ITALY	105	15	120
SPAIN	114	5	119
FRANCE	93	19	112
NETHERLANDS	76	18	94
AUSTRALIA	76	18	94
SWEDEN	59	35	94



Activity Groups



SIAG Activities

- Conferences
- Newsletters/ListServe/Web Pages

 E.g., Views and News; DS Web; etc.
- Contributions to SIAM News, Annual Mtg.
- Prizes and Awards

See http://www.siam.org/activity/

Sections

- Regional Groups
- US: Southeast Atlantic, Great Lakes, B-W; So. Cal...
- Outside US: UKIE, East Asia, Mexico
- Proposal for 2 new sections
- Activities: regional meetings,...

STUDENT CHAPTERS

2003 12 CHAPTERS 2006 45 CHAPTERS (2 outside US)

- \$16,645 support 2005-06 activities at 35 chapters
- 29 chapters represented at AN06

Publications

- SIAM journals faring well
 - SIREV #1 on citation rankings
 - 10 SIAM journals in the top 31 (of 151)– SIADS (all-electronic #5)
- Effort to reduce time to pub (posting)
 Under five months for *most* SIAM journals
- Large increase in submissions.

Publications (cont'd)

- Journals subcommittee and Council consider proposals for new journals
 - Discussion of alternative journal models
 - Special issues, area editors, etc.
- Proceedings
 - Discussion reflects the mixed membership of SIAM: math/CS, e.g.

New Journal Platform

• Move to Scitation as delivery platform for SIAM Journals Online.

- Improved technology, new options

Conferences 2005

- Joint GAMM-SIAM Conference on Applied Linear Algebra (ALA 2006) July 24-27, 2006 Duesseldorf, Germany
- Joint SIAM-SMB Conference on the Life Sciences July 31-August 4, 2006 Raleigh, North Carolina
- <u>SIAM Conference on Nonlinear Waves and</u> <u>Coherent Structures</u> September 9-12, 2006 University of Washington, Seattle, Washington

Conferences 2007

 <u>ACM-SIAM Symposium on Discrete Algorithms (SODA)</u> January 7-9, 2007
 Actor Crowno Plaza, New Orleans, Louisiana

Astor Crowne Plaza, New Orleans, Louisiana

- <u>SIAM Conference on Computational Science & Engineering</u> and <u>SIAM Workshop on</u> <u>Combinatorial Scientific Computing (CSC07)</u> February 17-23, 2007 Hilton Orange County/Costa Mesa, Costa Mesa, California
- <u>SIAM Conference on Mathematical and Computational Issues in the Geosciences</u> March 19-22, 2007 Hilton of Santa Fe, Santa Fe, New Mexico
- <u>SIAM International Conference on Data Mining (SDM07)</u> April 26-28, 2007 Radisson University Hotel, Minneapolis, Minnesota
- <u>SIAM Conference on Applications of Dynamical Systems (DS07)</u> May 28-June 1, 2007 Snowbird Ski and Summer Resort, Snowbird, Utah
- SIAM Conference on Control and Its Applications June 29-July 1, 2007 San Francisco, California

ICIAM 2007 & 2011

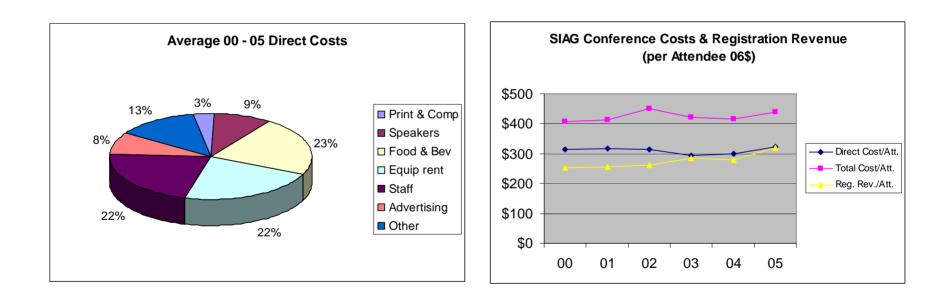
- ICIAM 2007 in Zurich July 16-20

 No SIAM AN2007; instead, encourage participation in ICIAM 2007
- ICIAM 2011 in Vancouver
 - SIAM, CAIMS, MITACS
 - Jerry Marsden and Ivar Ekeland take the scientific lead.

Next SIAM Annual Meeting

 <u>2008 SIAM Annual Meeting</u> July 7-11, 2008 San Diego, California

Board Discussion on Conference Costs



"I" in SIAM

- VP for Industry, Kirk Jordan
- Math for Industry Conference
- Discussion: how to better serve members in industry

Advocacy and Coordination

- SIAM participates through various groups:
 Joint Policy Board for Mathematics
 - Computing Research Association
 - Council for Scientific Society Presidents
- SIAM Committee on Science Policy

SIAM News

- Seeks submissions from membership
 - Ideas for items
 - Articles
 - Aimed at the breadth of the SIAM membership

SIAM Bylaws Revision

- Bylaws revised to make them more modern, gender neutral
- With approval of Council, will go to membership for approval.
- Mail ballot in Aug-Sep

Other changes

- SIAG elections now conducted on line.
- Candidates submit information on line.
- Suggestions for nominees for SIAM offices on line.

Goal: make it easier for members to participate.