SIAG/IS BUSINESS MEETING

Tuesday, April 13, 2010 8:00-8:45pm





SIAG/IS OFFICERS

through 12/31/11

Chair: Liliana Borcea

Vice Chair: Selim Esedoglu

Program Director: Jennifer Mueller

Secretary: Alison Malcolm



THANKS TO OUTGOING SIAG/IS OFFICERS

Luminita Vese, Chair Jennifer Mueller, Vice Chair Stacey Levine, Program Director Rick Chartrand, Secretary



THANKS TO SIAM-IS 2010 ORGANIZERS

Adel Faridani and Stacey Levine

& all the members of the organizing committee



AGENDA

- 1. Announcements
- 2. SIAG/IS membership report
- 3. SIAG Activities
- 4. Discussion

ANNOUNCEMENTS

- SIAG Charter renewed through 12/31/2011 Next charter due for review in Spring 2011.

- Next election of SIAG-IS officers in 2011.

Communication



- SIAG/IS website http://siags.siam.org/siagis/ (Alison Malcolm amalcolm@mit.edu)
- SIAG/IS electronic mail list can be used for announcements siam-imaging@siam.org

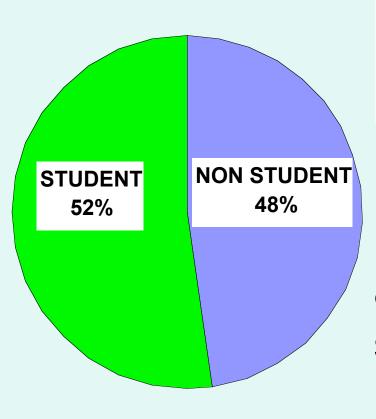
 Alison manages the list. It may take a few days for the announcement to appear. There is no need to send repeated emails.
- SIAG/IS newsletter: Alison is the editor.
 announcement of conferences, books, new journals, software, electronic archives, research questions, job openings, etc.

SIAG/IS MEMBERSHIP REPORT (as of 12/31/09)

SIAG/IS MEMBERS

655 as of 12/31/09



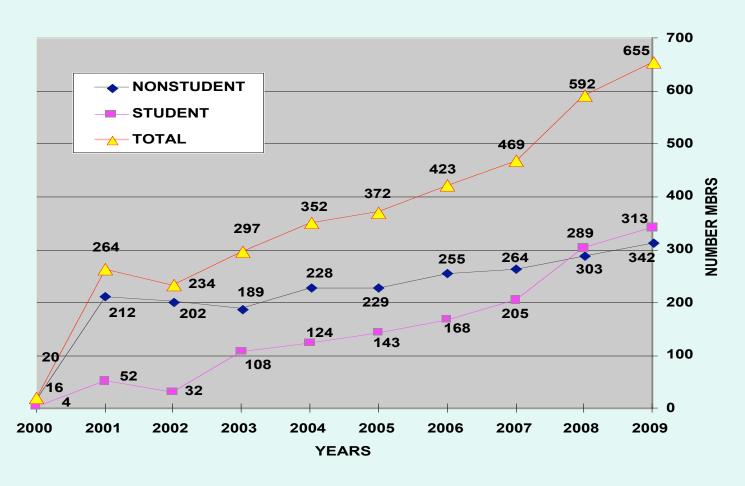


NONSTUDENT

STUDENT

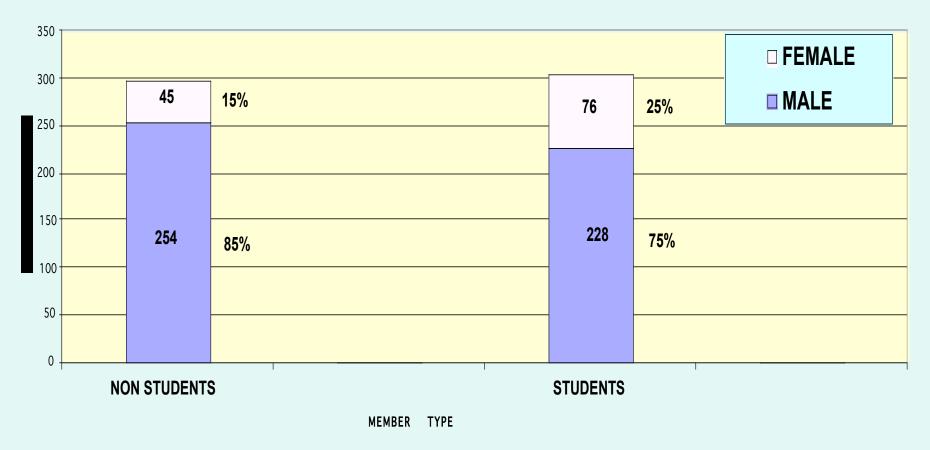
8% increase in student membership in the last 2 years.

SIAG/IS Membership History



Membership has grown by 186 in the last 2 years

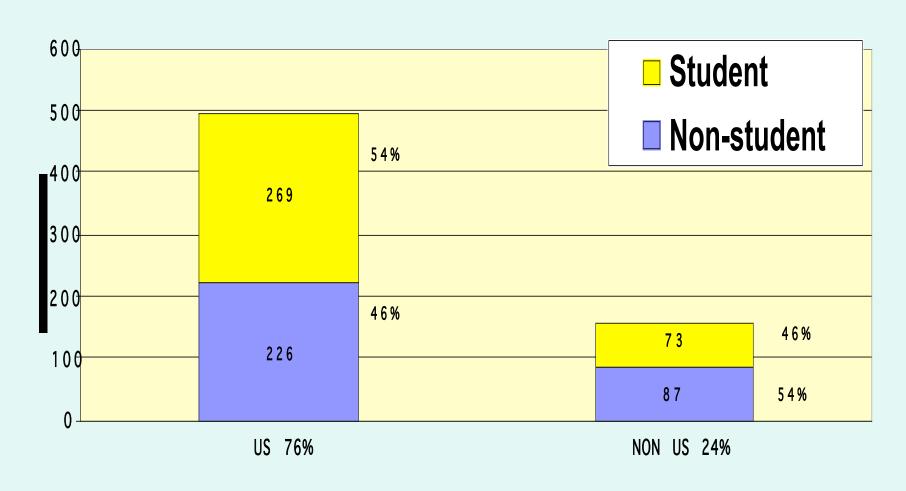
SIAG/IS MEMBERSHIP BY GENDER MALE 80% FEMALE 20%



Two years ago 84% male and 16% female The increase in the student female membership



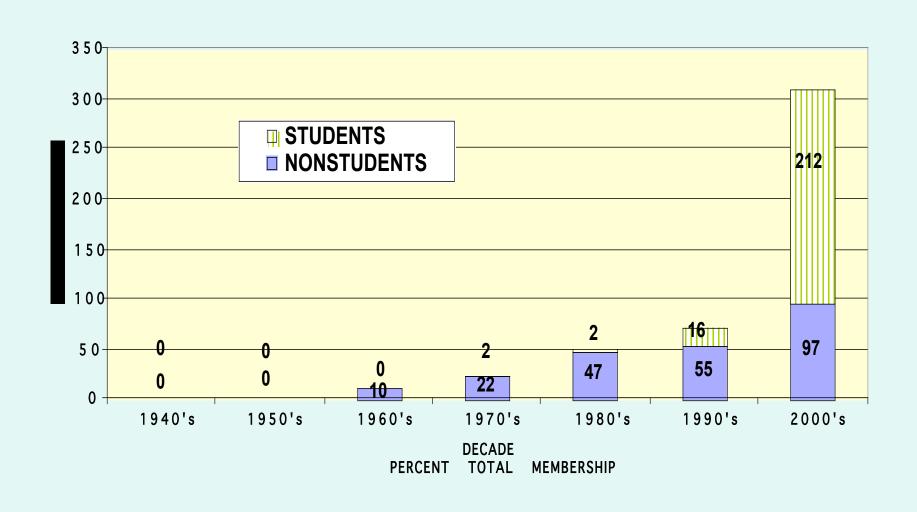
SIAG/IS MEMBERS BY GEOGRAPHY 76% US, 24% Outside US



73% US 2 years ago

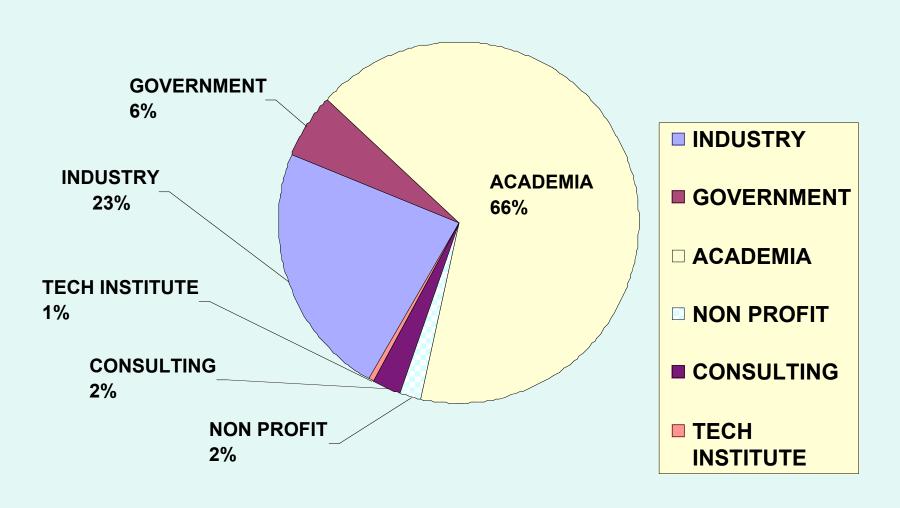
SIAG/IS HIGHEST DEGREE EARNED





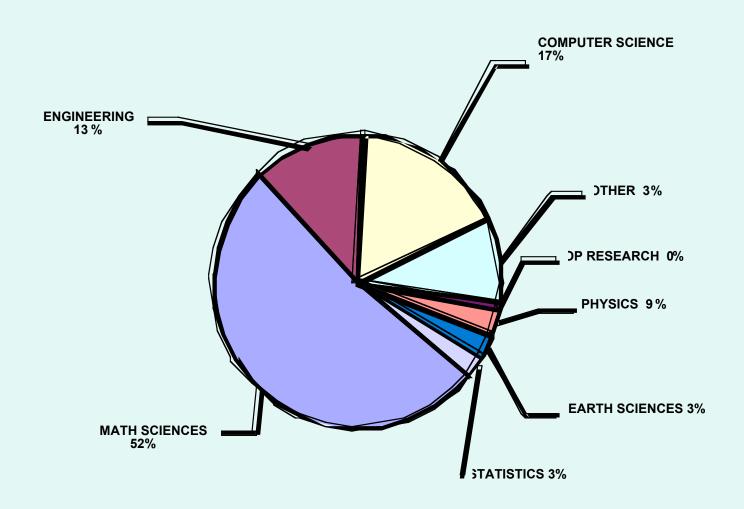
SIAG/IS MEMBERS BY EMPLOYER TYPE

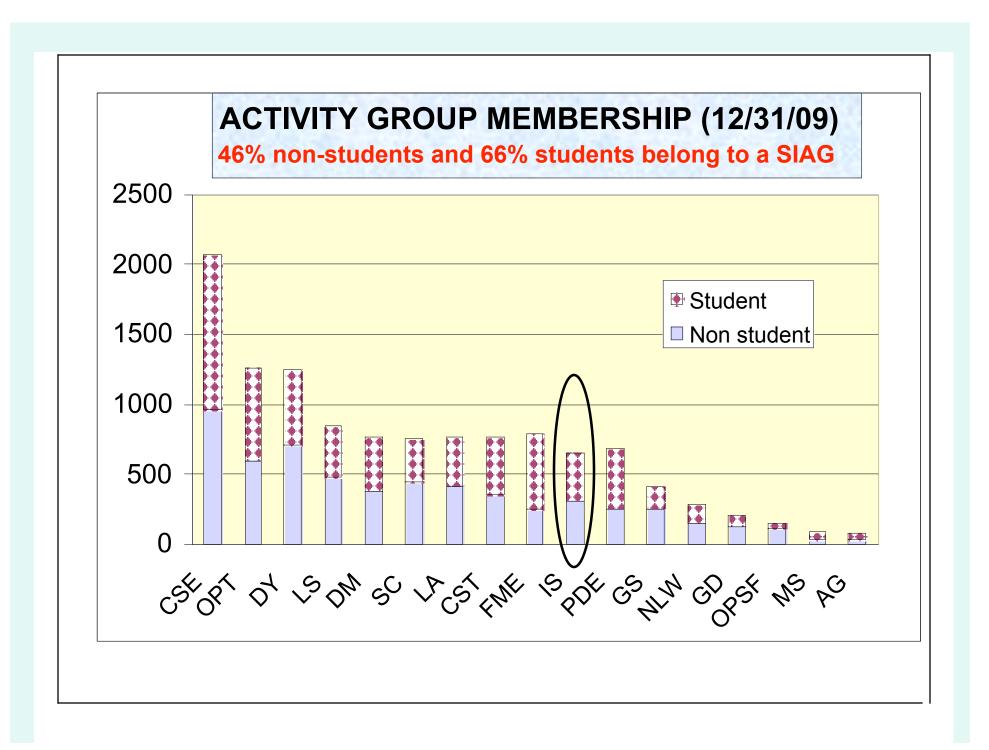
not including students



There is a 5% increase in industry membership

SIAG/IS DEPARTMENTS

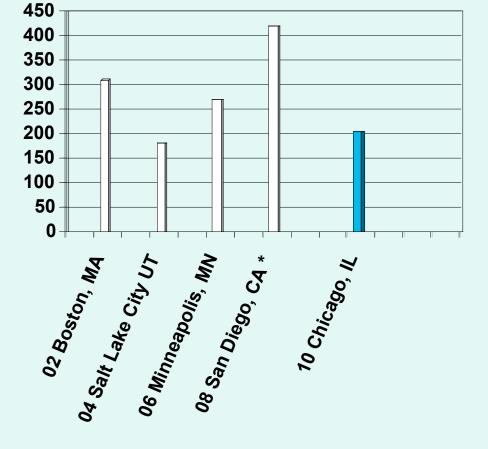






SIAG/IS CONFERENCE HISTORY

Number of Conference Attendees



2010 includes pre-registration figures only

SIAG/IS Best Paper Award

A proposal has been submitted to SIAM

Best paper on mathematical & computational aspects of imaging broadly interpreted.

- If approved, the award will be presented at the SIAG/IS biennial conferences and a plenary lecture will be reserved for it.

SIAG/IS Presence Activities

- We need stories for the SIAM News!
- We will select one or more speakers from the conference to contribute with a short write-up to the SIAM News. Suggestions!!

SIAM News article about SIAM/IS 2008 "Fourth SIAM Conference on Imaging Science: A Student Perspective", 42(3), April 2009.

SIAG/IS Presence Activities

- -There are many news worthy activities (MSRI semester in inverse problems, etc.) that involve SIAG/IS members in a significant way
- We need a new liaison for the SIAM News.

SIAG/IS Presence Activities

- -ICIAM-2011 Vancouver, July18-22. Consider proposing minisymposia. The deadline is August, 2010.
- Consider proposing Summer Schools (Gene Golub SIAM Summer school...) that attract students and young scientists to imaging.
- Consider proposing minisymposia at all major meetings, and certainly at the SIAM Annual meeting in 2012.

Short business

Appoint a liaison to SIAM News

- Plan 2012 SIAG/IS conference
- 1. Location and time.
- 1. Format.
- 2. Program committee.
- 3. Invited speakers. Themes.



Discussion

- Possible Other Activities?
- Other Business?

SIAG/IS CONTACTS



Chair Liliana Borcea

borcea@caam.rice.edu

Vice Chair Selim Esedoglu

esedoglu@umich.edu

Program Director Jennifer Mueller

mueller@math.colostate.edu

Secretary Alison Malcolm

amalcolm@mit.edu