

**SIAG/OPT
Business Meeting
May 18, 2011
6:45-7:15 PM**

SIAM Conference on



OPTIMIZATION

Based on Audet and Dennis' plot of Kolda,
Lewis and Torczon's modification of the
Dennis-Wood canoe function.

May 16-19, 2011
Darmstadtium Conference Center
Darmstadt, Germany

The image shows a contour plot of a function with a central minimum. The contours are colored in a rainbow spectrum from purple to yellow. The plot is titled 'SIAM Conference on OPTIMIZATION' and includes a vertical text label 'OPTIMIZATION' on the right side. Below the plot, the dates 'May 16-19, 2011' and the location 'Darmstadtium Conference Center Darmstadt, Germany' are listed. A small caption on the left side of the plot reads: 'Based on Audet and Dennis' plot of Kolda, Lewis and Torczon's modification of the Dennis-Wood canoe function.'



NEW SIAG/OPT OFFICERS

1/1/2011-12/31/2013

- **Chair:** **Michael Todd**
- **Vice Chair:** **Mihai Anitescu**
- **Program Director:** **Miguel Anjos**
- **Secretary/Treasurer:** **Marina Epelman**
- **Newsletter Editors:** **Sven Leyffer**
Franz Rendl

**THANKS TO THE OUTGOING SIAG/OPT
OFFICERS
1/1/2008-12/31/2010**

Michael Ferris, Chair

Yinyu Ye, Vice Chair

S.T. McCormick, Secretary/Treasurer

Steven Vavasis, Program Director

Sven Leyffer, Newsletter Editor

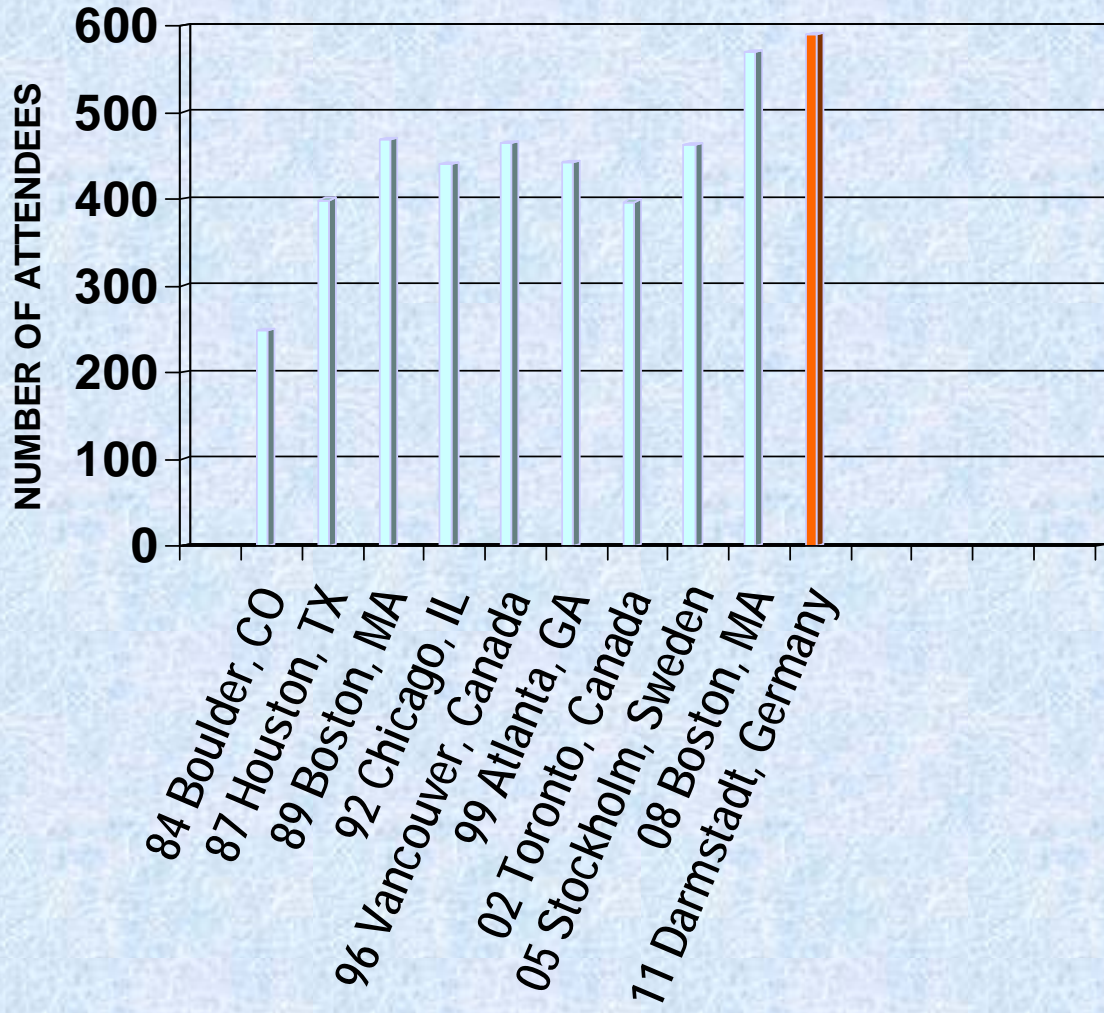
ANNOUNCEMENTS

- SIAG Charter renewed through 2013
- SIAG/OPT website:
 - *<http://www.siam.org/activity/opt/>*
- SIAG/OPT WIKI
 - *wiki.siam.org/siag-op*
- *SIAM News*: Story ideas
- SIAG/OPT electronic mailing list
 - *siam-opt@siam.org*

SIAG/OPT CONFERENCE

- **SIAM Conference on Optimization (OPT11)**
- **Conference Co-Chairs:**
Michael Ferris, University of Wisconsin, USA
Stephen Vavasis, University of Waterloo, Canada
- Preregistration numbers: 590

SIAG/OPT CONFERENCE HISTORY



SIAG Optimization Prize

2011 recipients:

- **Christine Bachoc**, Universite Bordeaux
- **Frank Vallentin**, TU-Delft

2014 prize: nominations to Mihai Anitescu

SIAM Optimization Publications

- **SIAM Journal on Optimization**
Jorge Nocedal
- **MOS-SIAM Series on Optimization**
Pablo Parrilo
- **SIAM Views-and-News**
Sven Leyffer
Franz Rendl

NEXT CONFERENCE: OPT 14

- **Possible locations?**
- **Timing?**
- **Program Committee**

OTHER CONFERENCES

ICIAM July 18-22, 2011

Vancouver, British Columbia,
Canada

INFORMS Optimization Society
Conference, February 24-26, 2012,
Coral Gables, Florida, US

ISMP, August 19-24, 2012, Berlin,
Germany

Join SIAM!

- If you paid non-member registration fees, you'll get a discount on membership,
 - Non-member registrant, receive \$120 credit, join for \$13.
 - Non-member mini speaker/organizer registrant, receive \$60 credit, join for \$73.
- If you're not a SIAG/OPT member, but are a SIAM member, join SIAG/OPT for free.
- SIAM and SIAG memberships are a good way to be seen/remembered.

Benefits of SIAM Membership

- *SIAM News*
- *SIAM Review*
- 80%-95% journal discount
- 30% book discount
- 20%-30% conference discount
- Eligible to nominate or be nominated as a SIAM Fellow
- Participate in SIAM governance
- Join SIAM Activity Groups
- Nominate 2 students for free membership
- CML - combined membership directory

For Students:

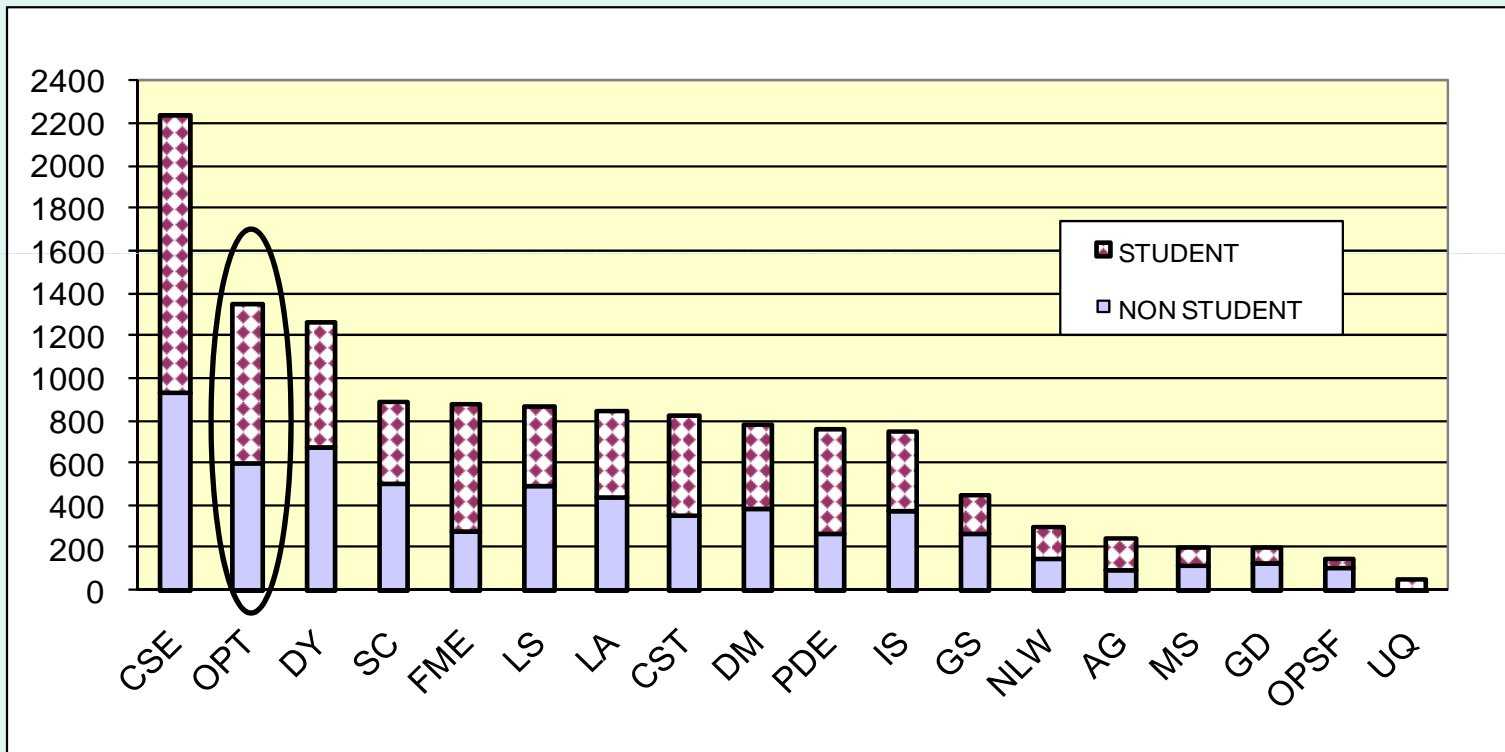
- Student chapters
- Prizes
- Educational resources
- Fellowship and research opportunities
- Career options/guidance

SIAG/OPT MEMBERSHIP REPORT (as of 12/31/10)

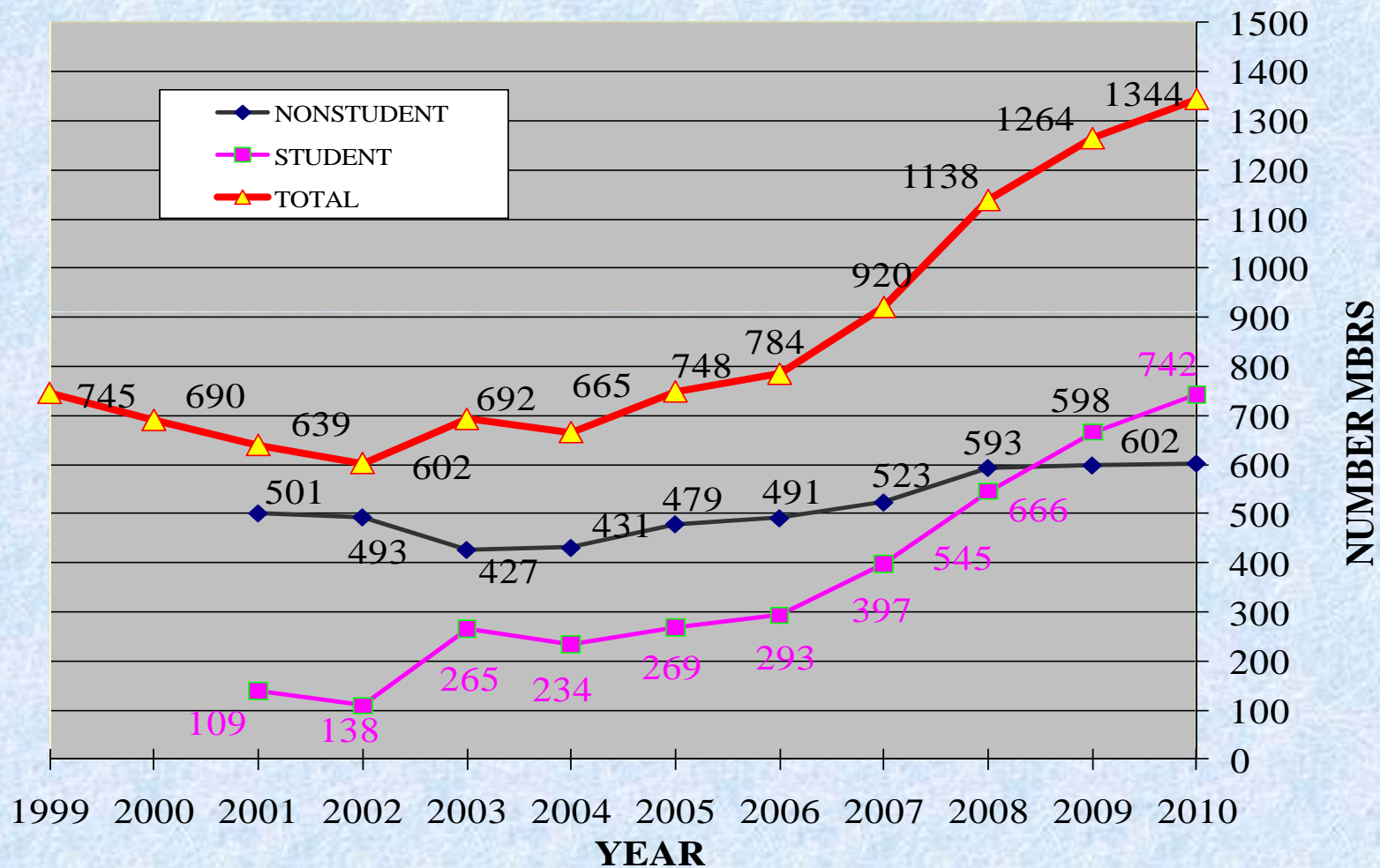


ACTIVITY GROUP MEMBERSHIP 12/31/10

47% non-students and 66% students belong to a SIAG

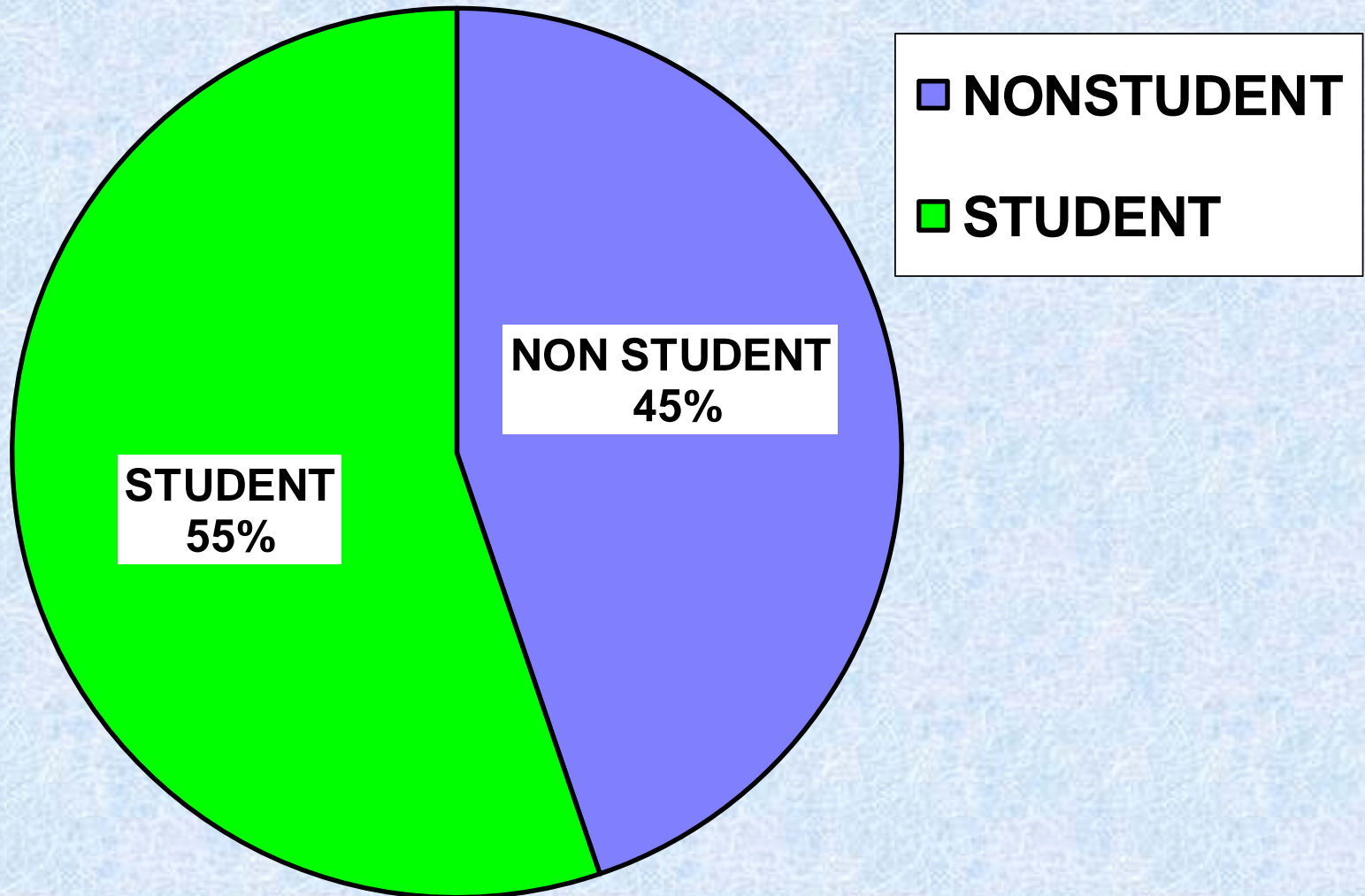


SIAG OPT MEMBERSHIP HISTORY

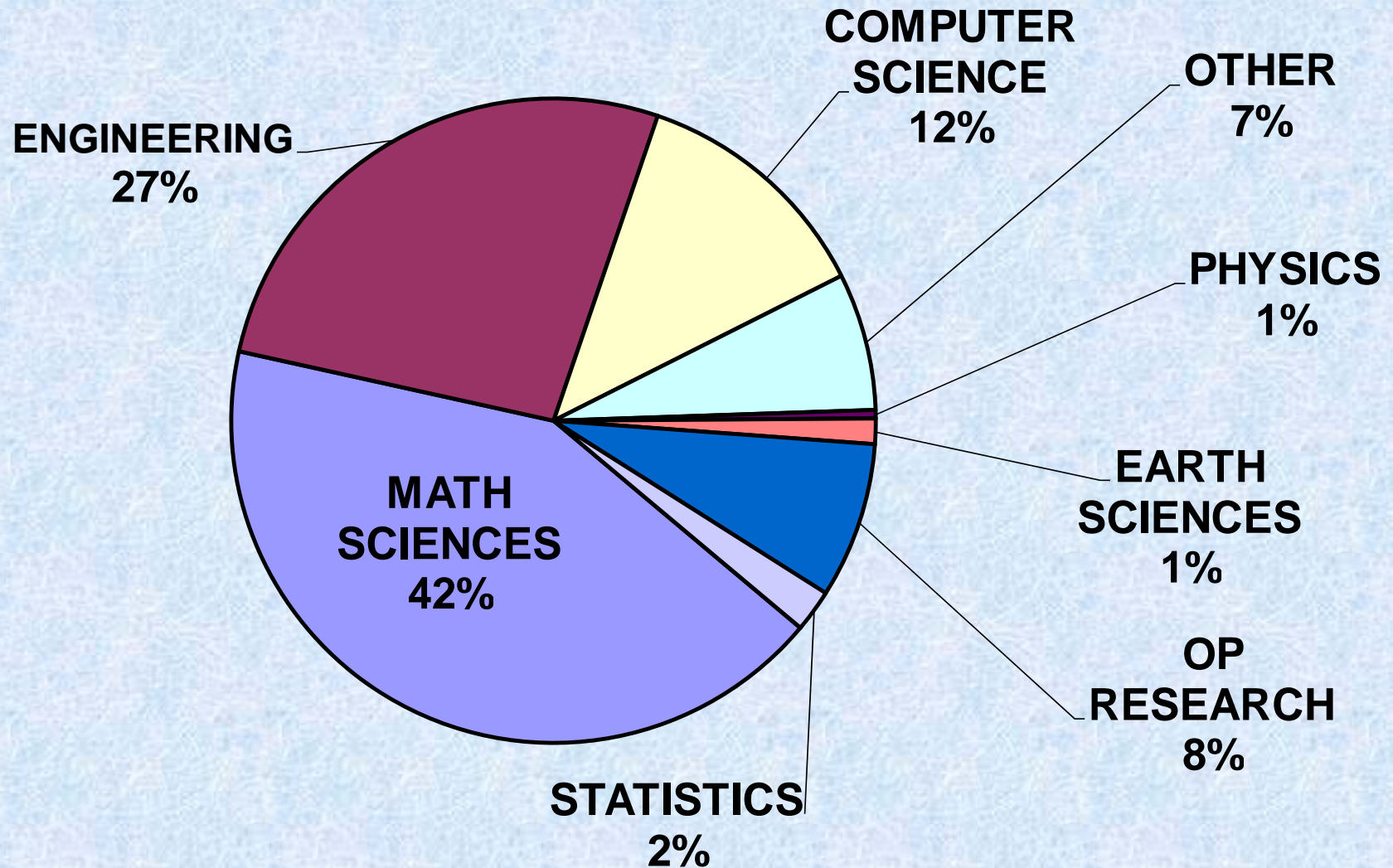


SIAG/OPT MEMBERS

1344 as of 12/31/10

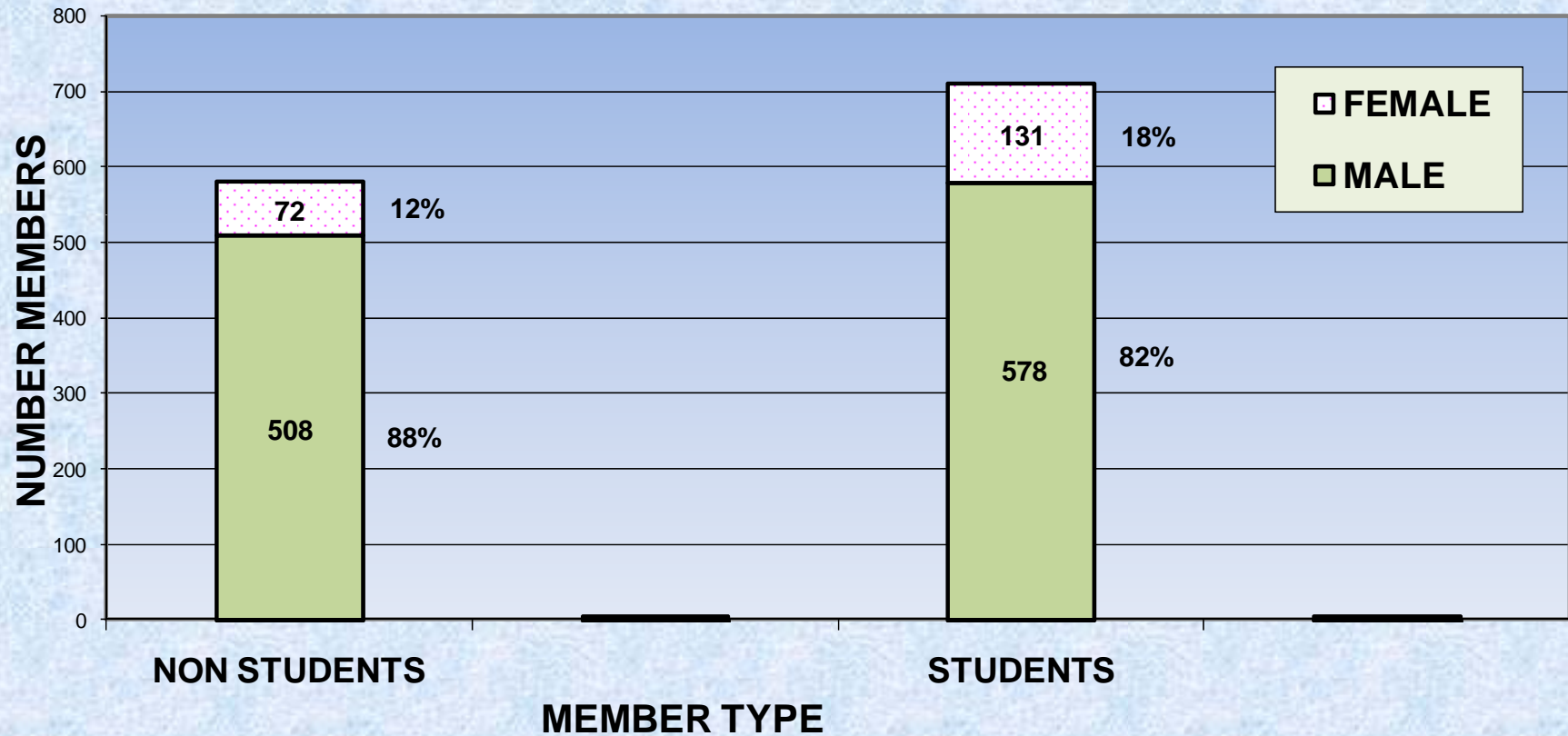


SIAG/OPT DEPARTMENTS



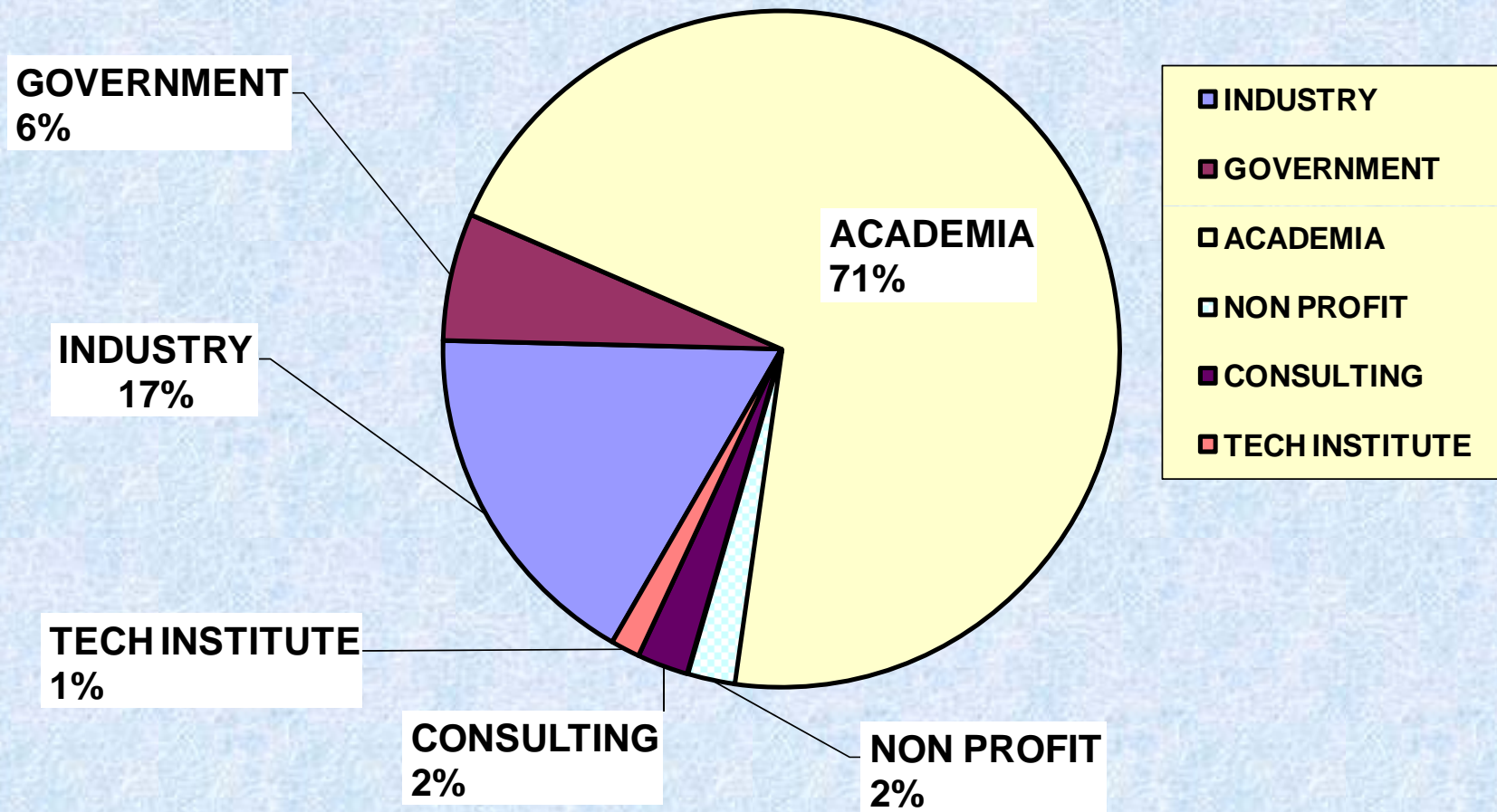
SIAG/OPT MEMBERSHIP BY GENDER

MALE 84% FEMALE 16%



SIAG/OPT MEMBERS BY EMPLOYER TYPE

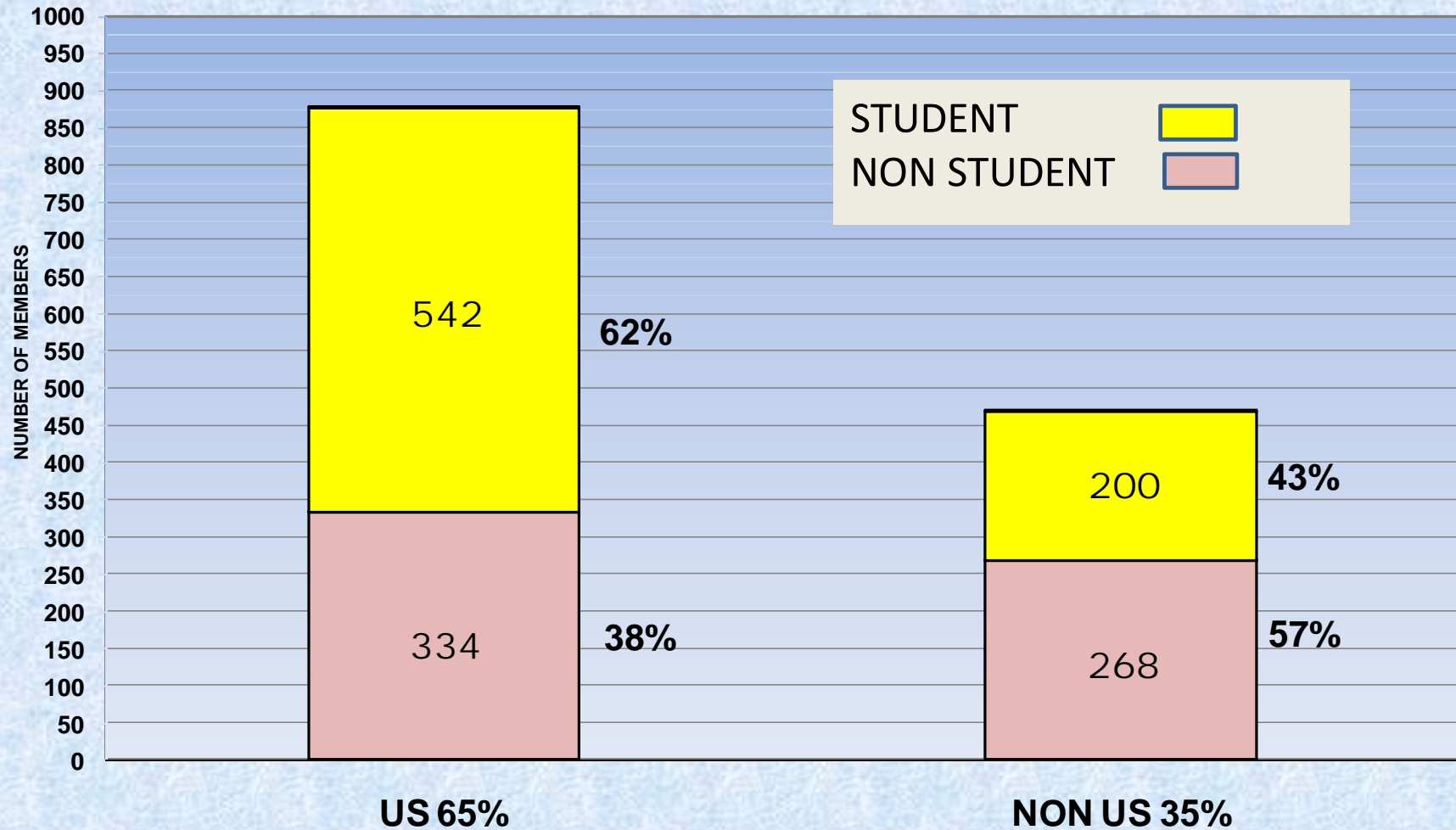
not including students





SIAG/OPT MEMBERS BY GEOGRAPHY

65% US, 35% Outside US





SIAG/OPT FUTURE PLANS

- Possible Other Activities?
- Other Business?

SIAG/OPT CONTACTS



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