

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

SIAM Conference on



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

OPTIMIZATION

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



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

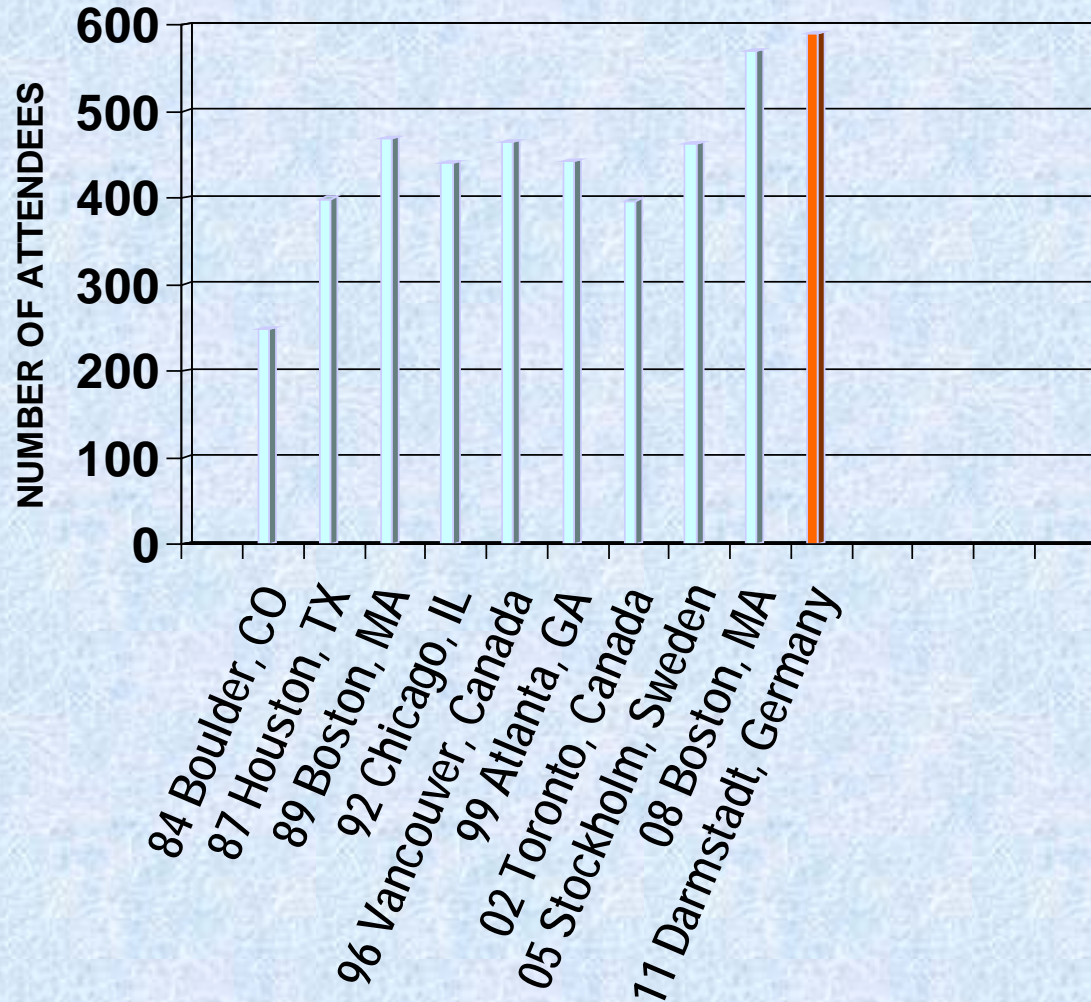
ANNOUNCEMENTS

- 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

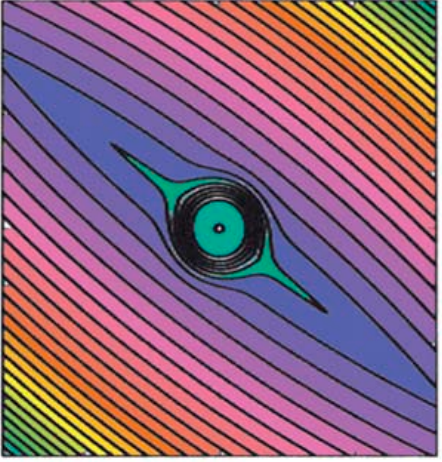
- *SIAM News*
- *SIAM Review*
- 80%-95% journal discount
- 30% book discount
- 20%-30% conference discount
- Eligible to nominate or be nominated as a SIAM Fellow
- Participate in SIAM governance
- Join SIAM Activity Groups
- Nominate 2 students for free membership
- CML - combined membership directory

For Students:

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

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

SIAM Conference on



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

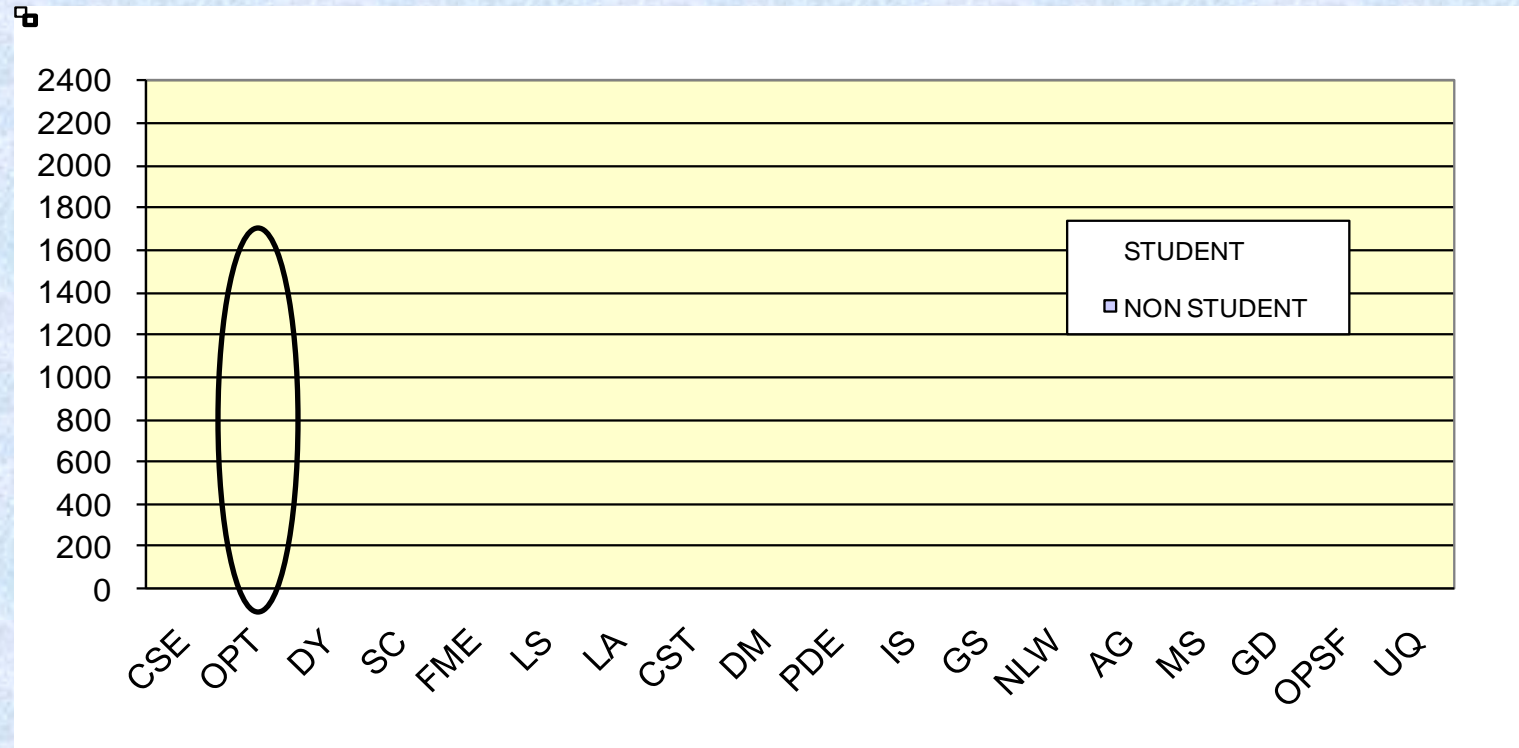
OPTIMIZATION

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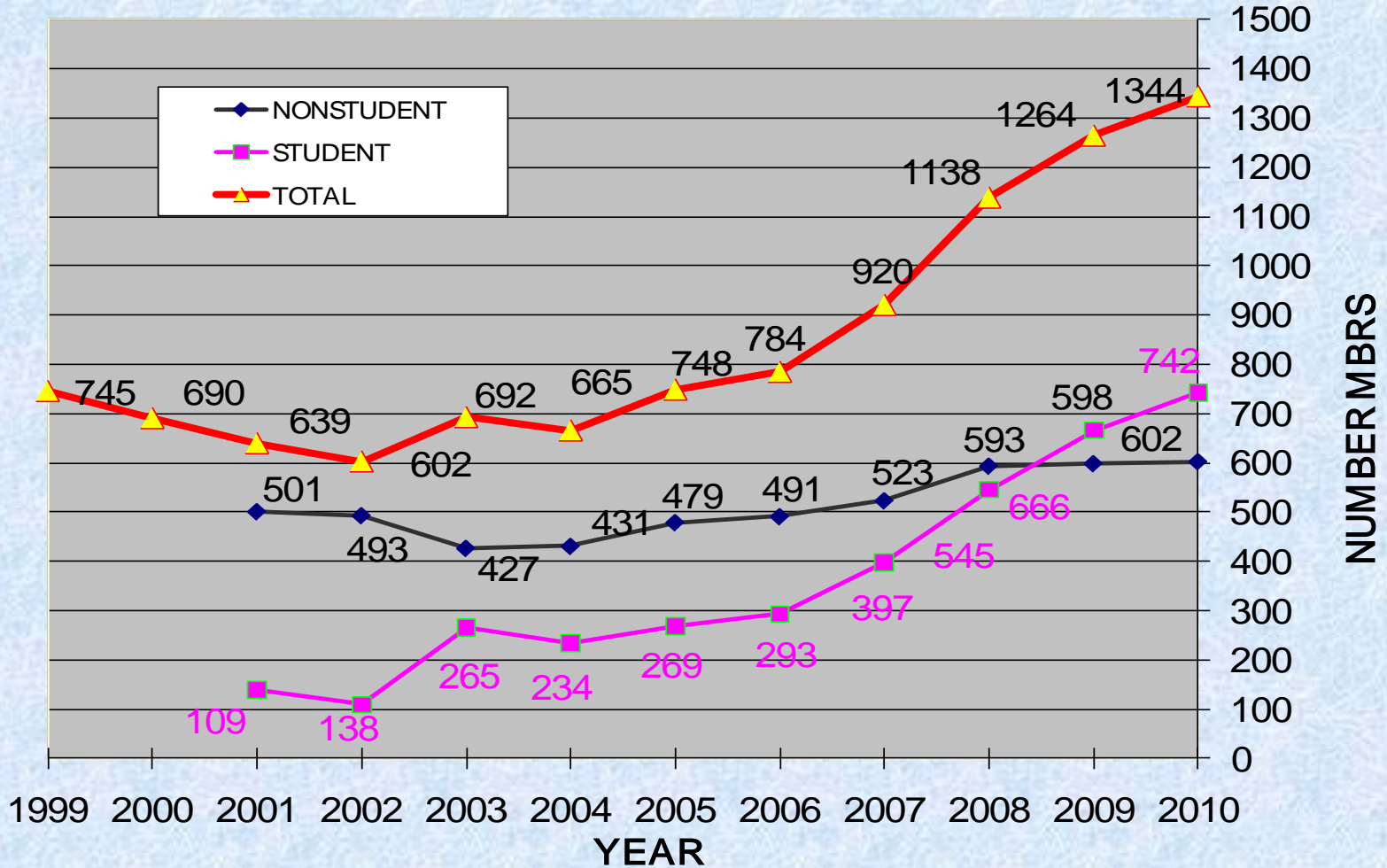
The image shows a contour plot of a function with a central minimum. The contours are colored in a rainbow spectrum from purple to yellow. The plot is titled 'SIAM Conference on OPTIMIZATION' and includes the text 'Based on Audet and Dennis' plot of Kolda, Lewis and Torczon's modification of the Dennis-Wood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

ACTIVITY GROUP MEMBERSHIP 12/31/10

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

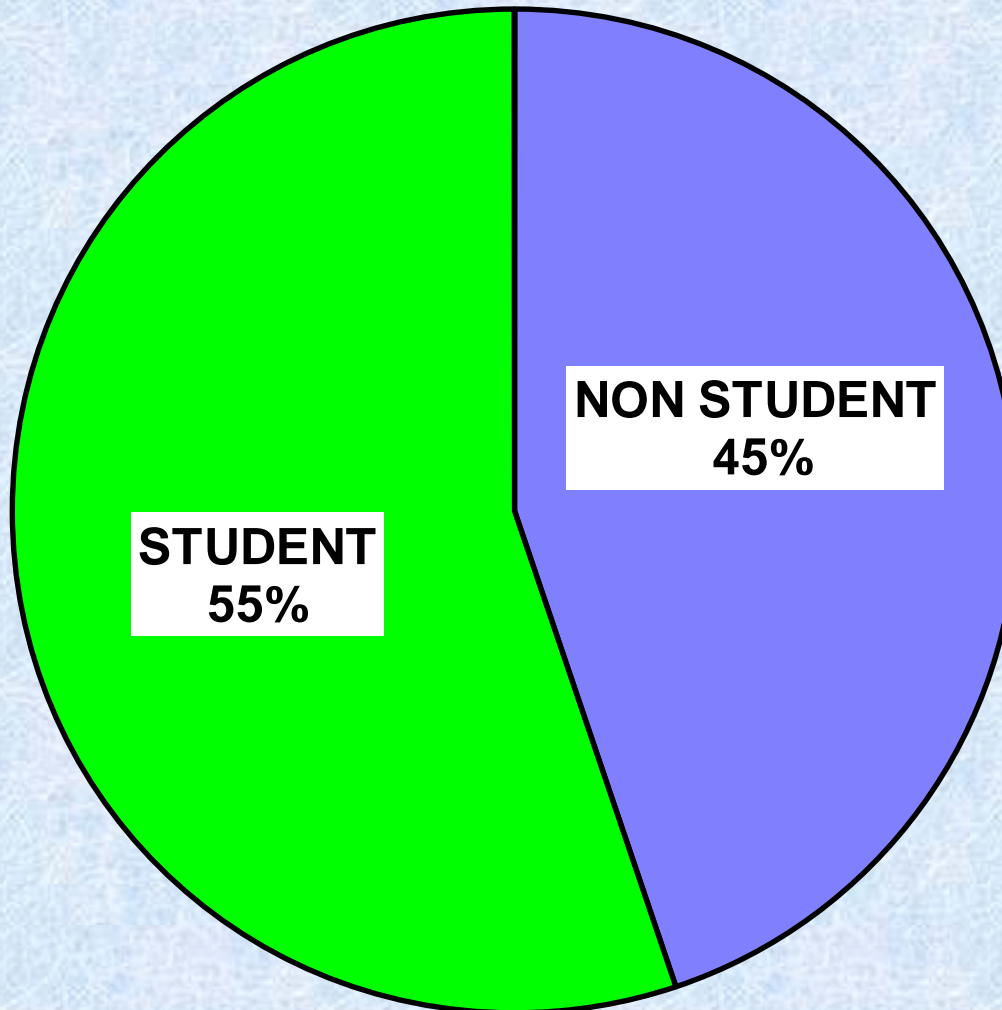


SIAG OPT MEMBERSHIP HISTORY



SIAG/OPT MEMBERS

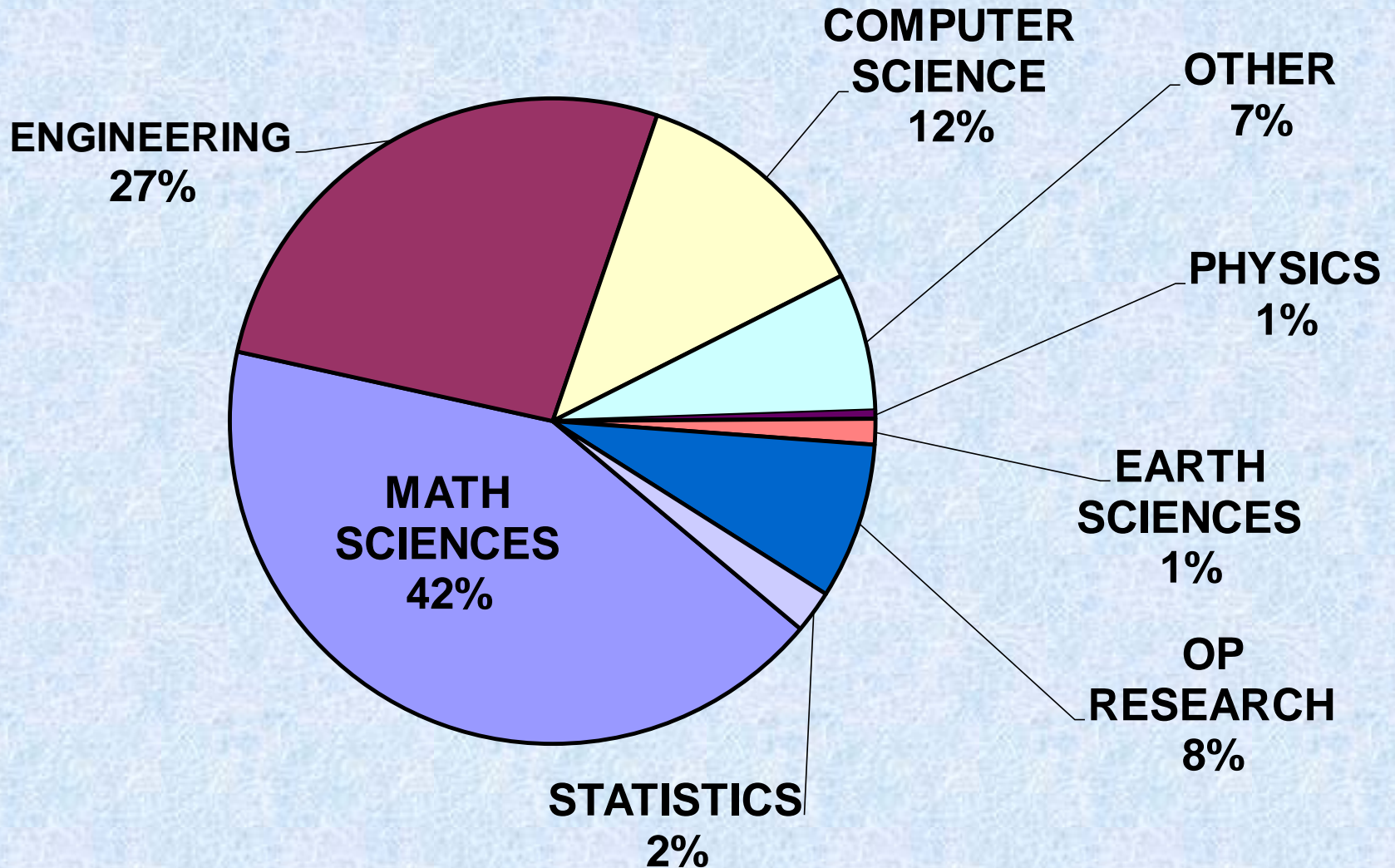
1344 as of 12/31/10



■ NONSTUDENT

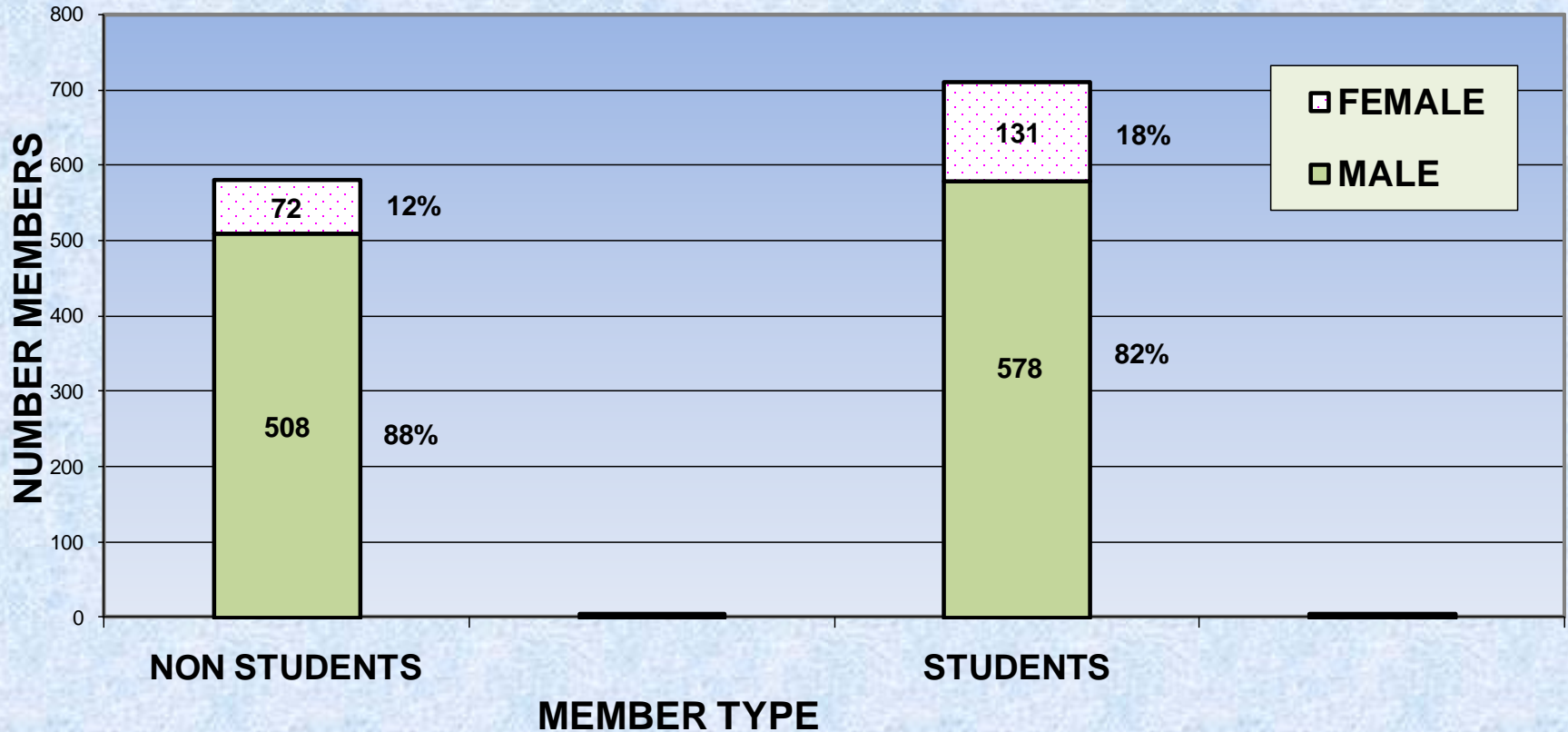
■ STUDENT

SIAG/OPT DEPARTMENTS



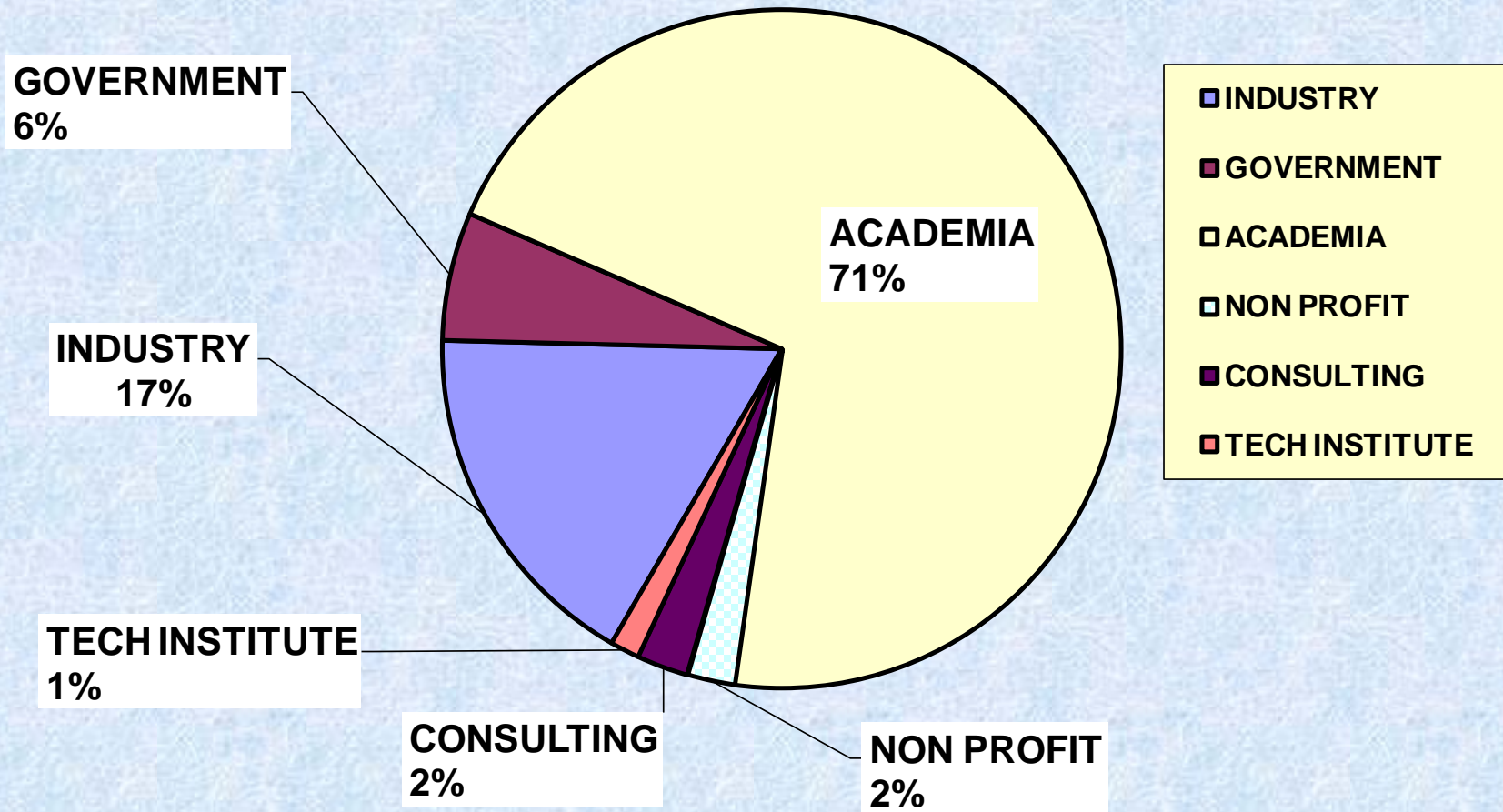
SIAG/OPT MEMBERSHIP BY GENDER

MALE 84% FEMALE 16%



SIAG/OPT MEMBERS BY EMPLOYER TYPE

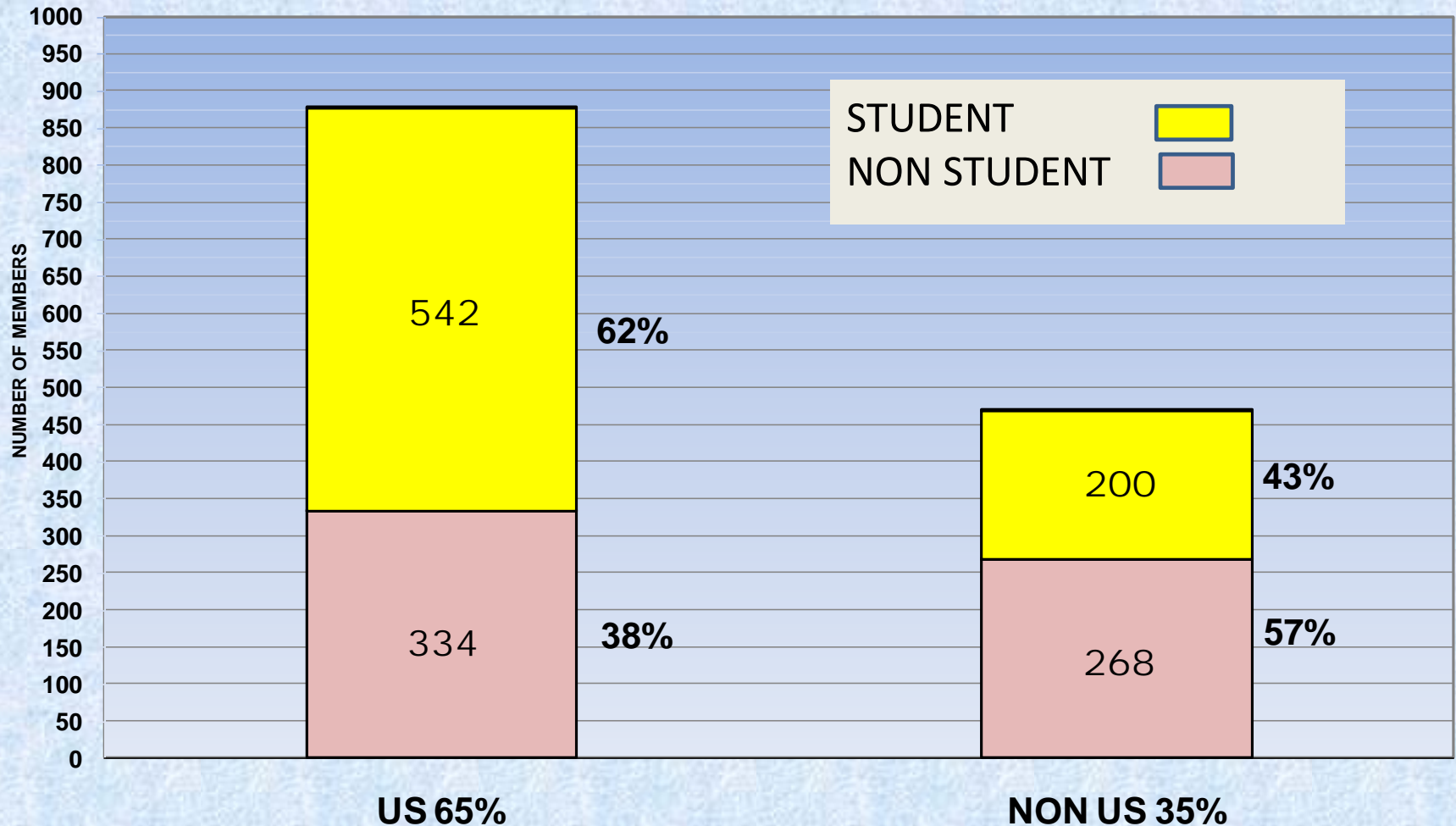
not including students





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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Vice-Chair:

Mihai Anitescu
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Program Director:

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