

SIAG/SUPERCOMPUTING BUSINESS MEETING

Thursday, February 20, 2014, 6:30-7:15 pm
Salon F Room
Marriott Portland Downtown Waterfront Hotel
Portland Oregon



Suggest showing SIAM video from “Recent Uploads” at
<http://www.youtube.com/user/SIAMConnects> prior to business meeting



THANKS TO OUTGOING SIAG/SC OFFICERS

Chair:

David Bader

Vice Chair:

Mary Beth Hribar

Program Director: Ali Pinar

Secretary:

Fatima Abu Salem



WELCOME NEW SIAG/SC OFFICERS

1/1/2014 -12/31/2015

Chair:

Ali Pinar

Vice Chair:

Karen Devine

Program Director:

Laura Grigori

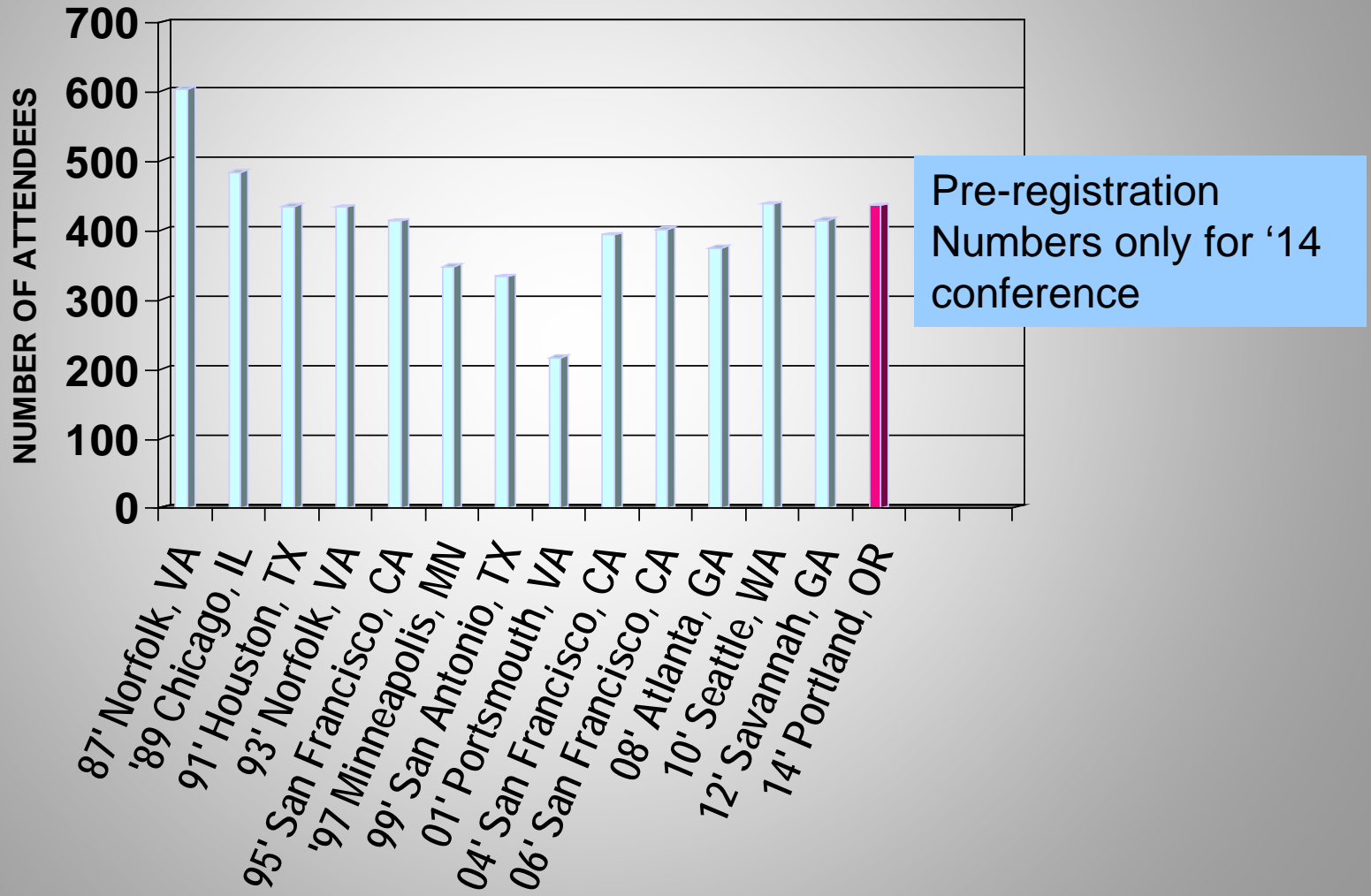
Secretary:

Bora Ucar

ANNOUNCEMENTS

- Next election 2015
- SIAG Charter renewed through 2015
- SIAG/SC website
www.siam.org/activity/supercomputing
- SIAG/SC electronic mail list
siam-sc@siam.org
- *SIAM News*: Story ideas
- SIAM Gene Golub Summer School

PP (SIAG/SC) CONFERENCE HISTORY



2014 SIAG/SC PRIZE RECIPIENTS

SIAG/SC Career Prize

**William D. Gropp, University of
Illinois at Urbana-Champaign**

SIAG/SC Junior Scientist Prize

**Jed Brown, University of Colorado
Boulder, Argonne National Lab**

New SIAM Fellows

- Benoit Couet
- Qiang Du
- Haesun Park
- Horst Simon
- Michele Benzi
- Bruce Hendrickson
- Robert Plemmons
- Kirk Jordan
- G Ermentrout
- Barry Smith
- Sven Hammarling
- Timothy Davis

NEXT CONFERENCE: PP16

- **Co-chairs:**
 - **Laura Grigori**
 - **Rich Vuduc**
- **Possible locations**
- **Timing**

OTHER CONFERENCES

ICIAM 2015

Beijing, China

August 10-14, 2015

Consider SIAG-sponsored minisymposia

**In support of ICIAM, there will be no
SIAM Annual Meeting in 2015**

Benefits of SIAM Membership

SIAM News

SIAM Review

Unwrapped (member e-news)

Discounts

80%-95% journal

30% book

20%-30% conference

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:

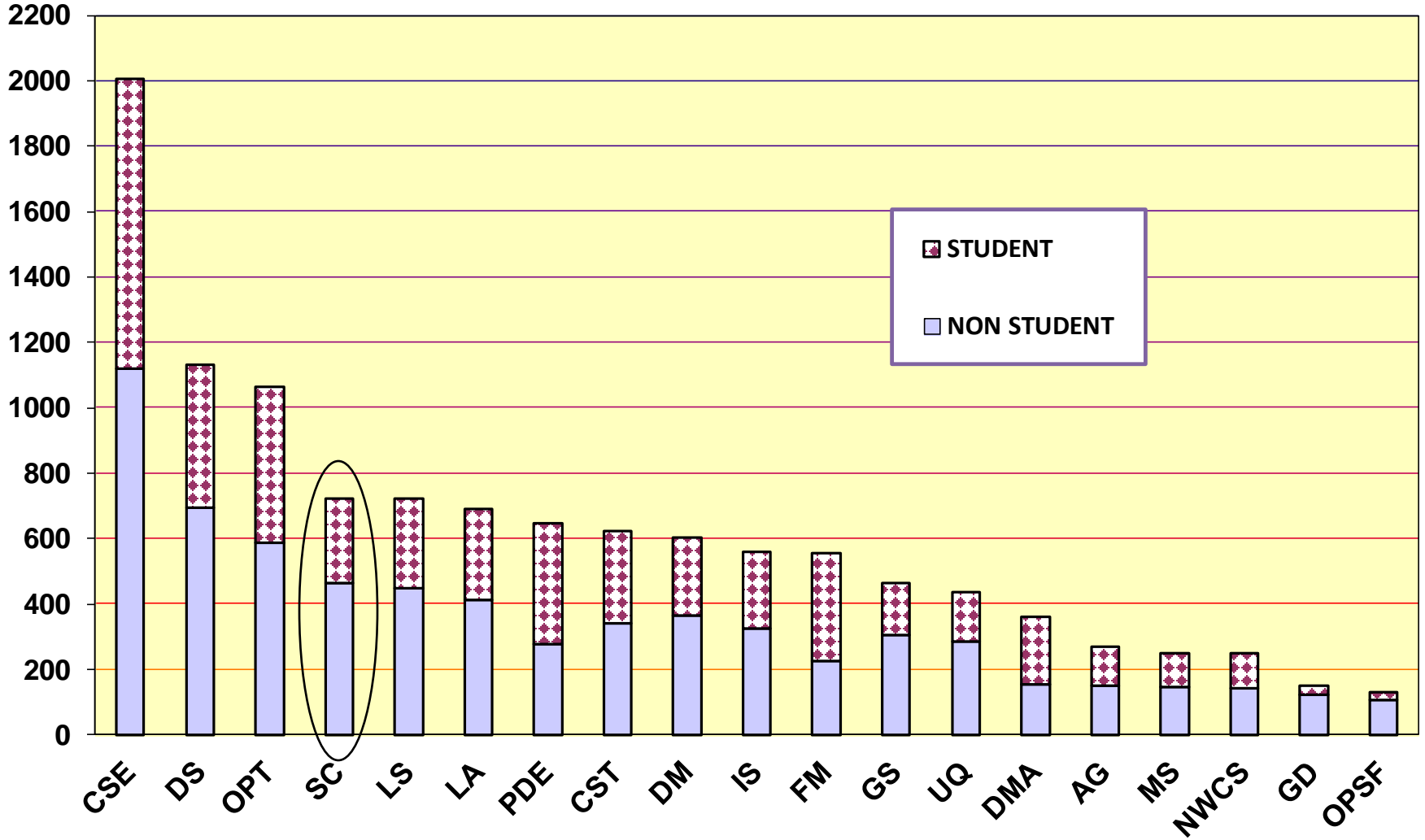
- Student chapters
- Prizes
- Educational resources
- Fellowship and research opportunities
- Career options/guidance

JOIN SIAM

- If you paid non-member registration fees, you'll get a discount on membership,
 - Non-member registrant, receive \$130 credit, join for \$12 (normally \$142).
 - Non-member mini speaker/organizer registrant, receive \$65 credit, join for \$77 (normally \$142).
- If you're not a SIAG/SC member, but are a SIAM member, join SIAG/SC for free.
- SIAM and SIAG memberships are a good way to be seen/remembered.


11,619 SIAM ACTIVITY GROUP MEMBERSHIPS as of 12/31/2013

57% Nonstudents , 43% Students



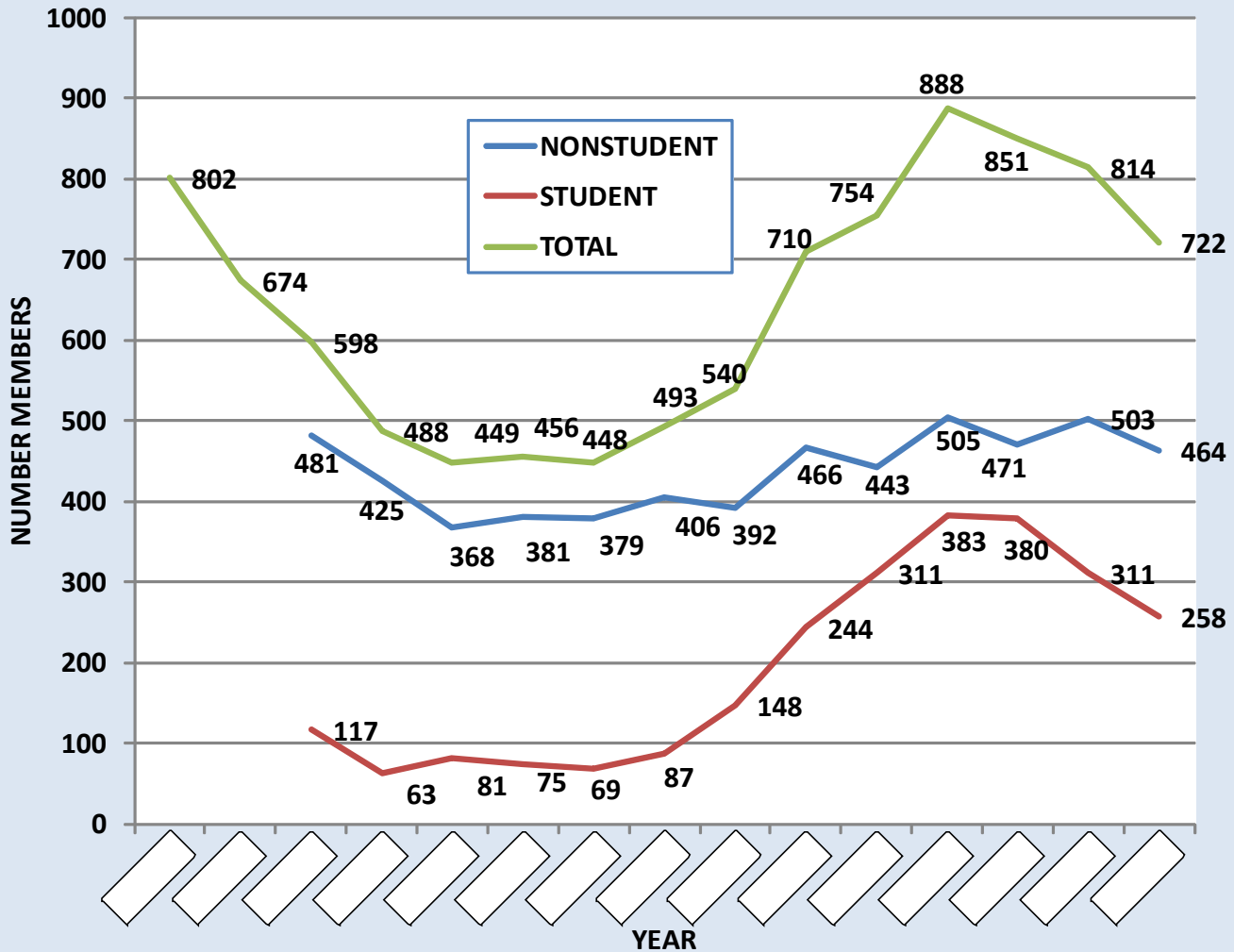
**SIAG/SC
Membership Report
as of 12/31/2013**

SIAM CONFERENCE ON
**PARALLEL PROCESSING
FOR SCIENTIFIC COMPUTING**



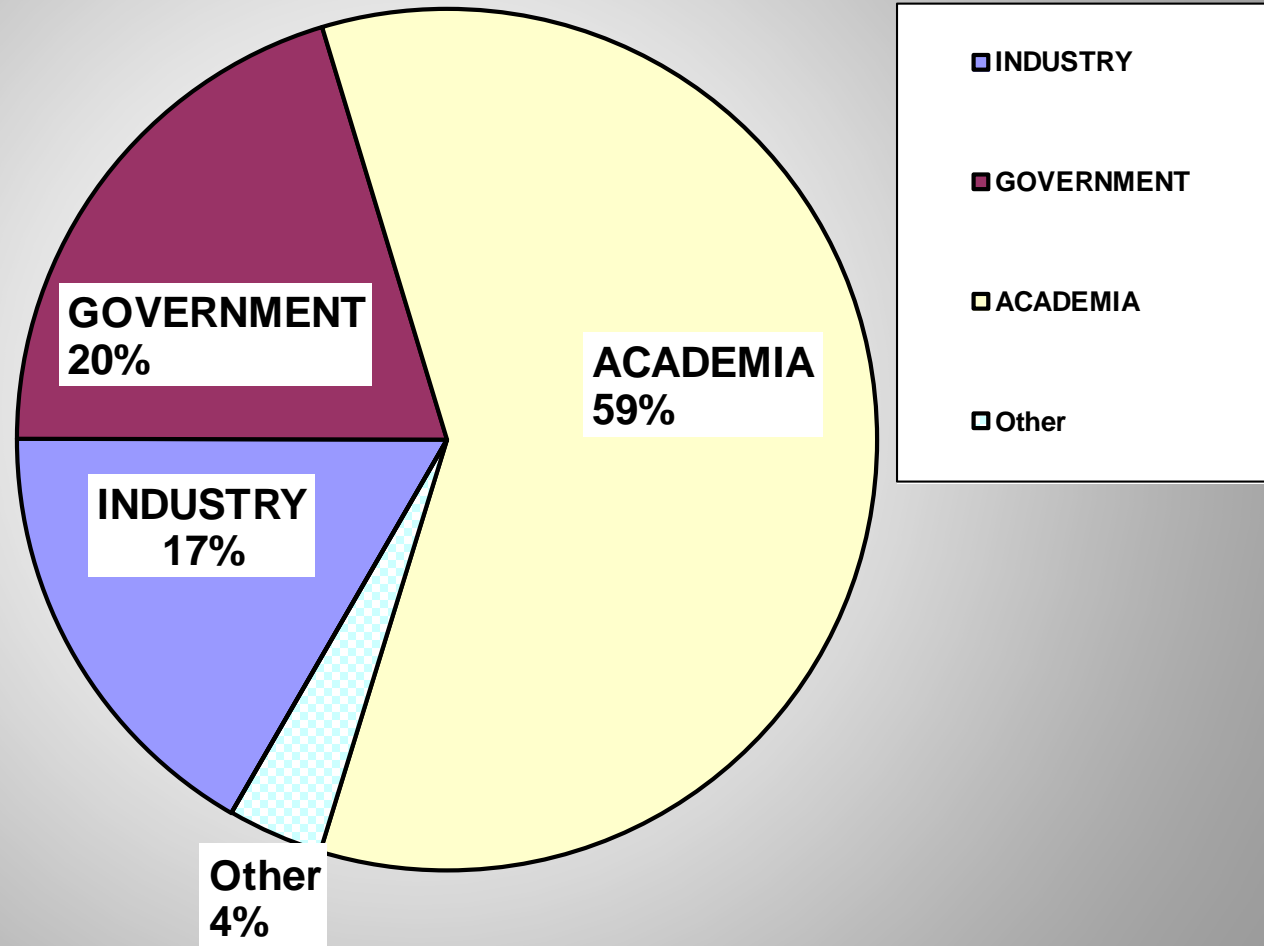
FEBRUARY 18-21, 2014
MARRIOTT PORTLAND
DOWNTOWN WATERFRONT
PORTLAND, OREGON, USA

SIAG/SC MEMBERSHIP HISTORY



SIAG/SC MEMBERS BY EMPLOYER TYPE

not including students



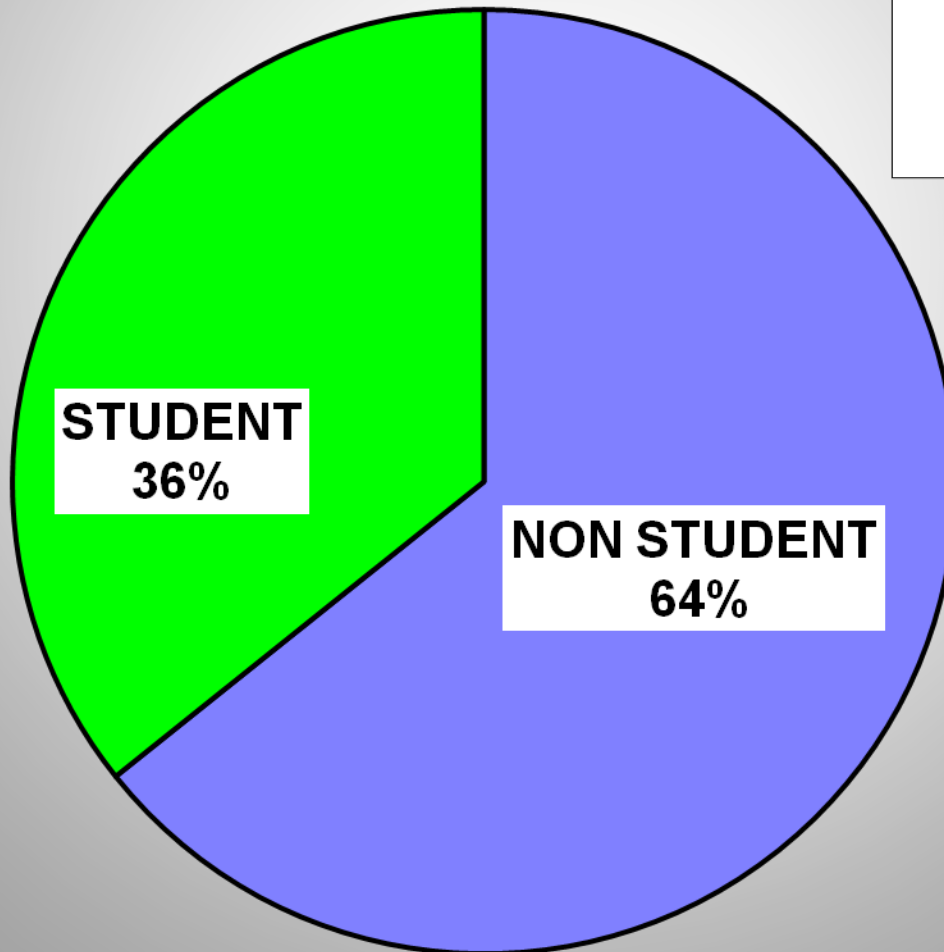
SIAG/SC MEMBERS

722 as of 12/31/13



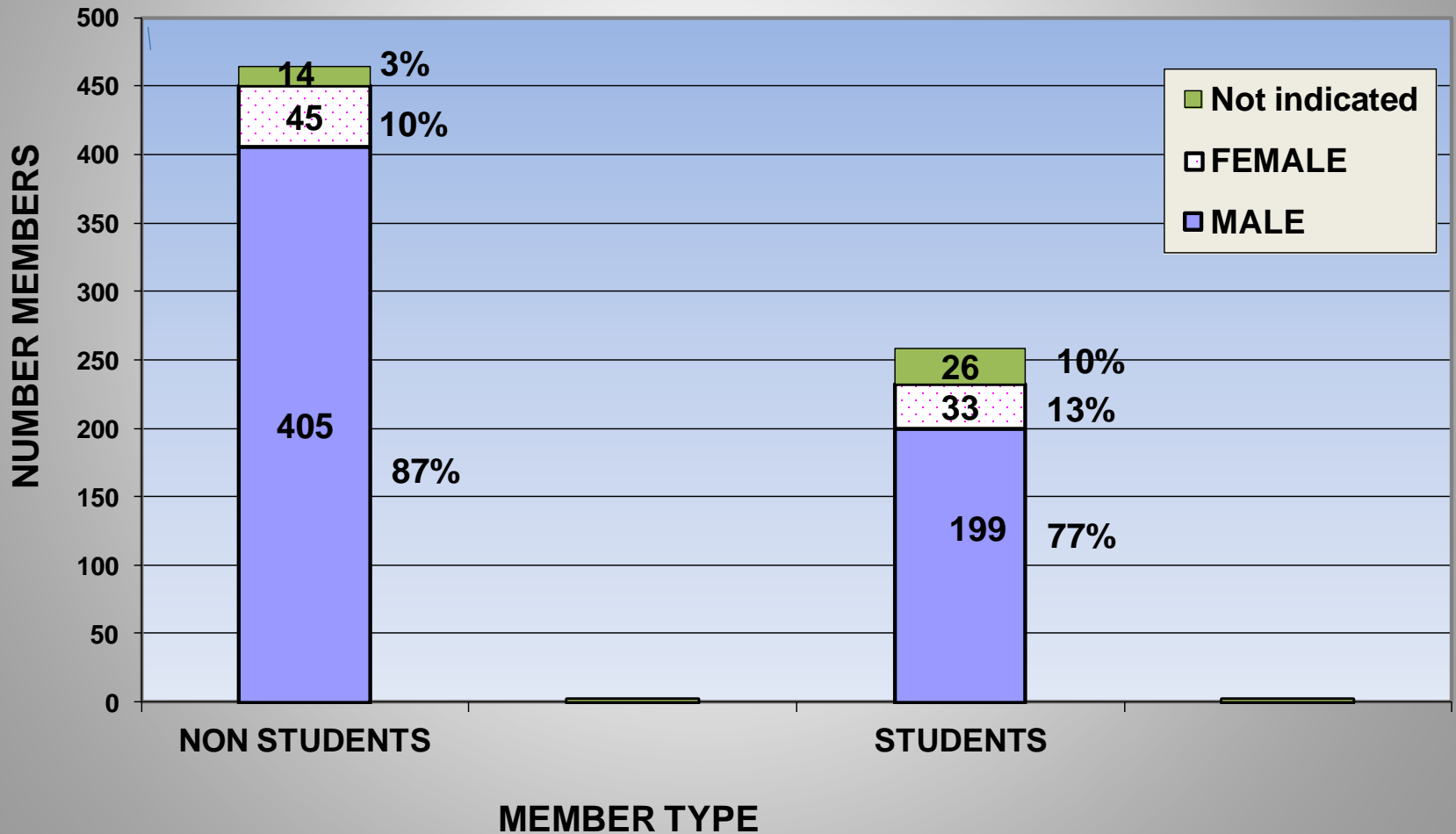
■ NONSTUDENT

■ STUDENT

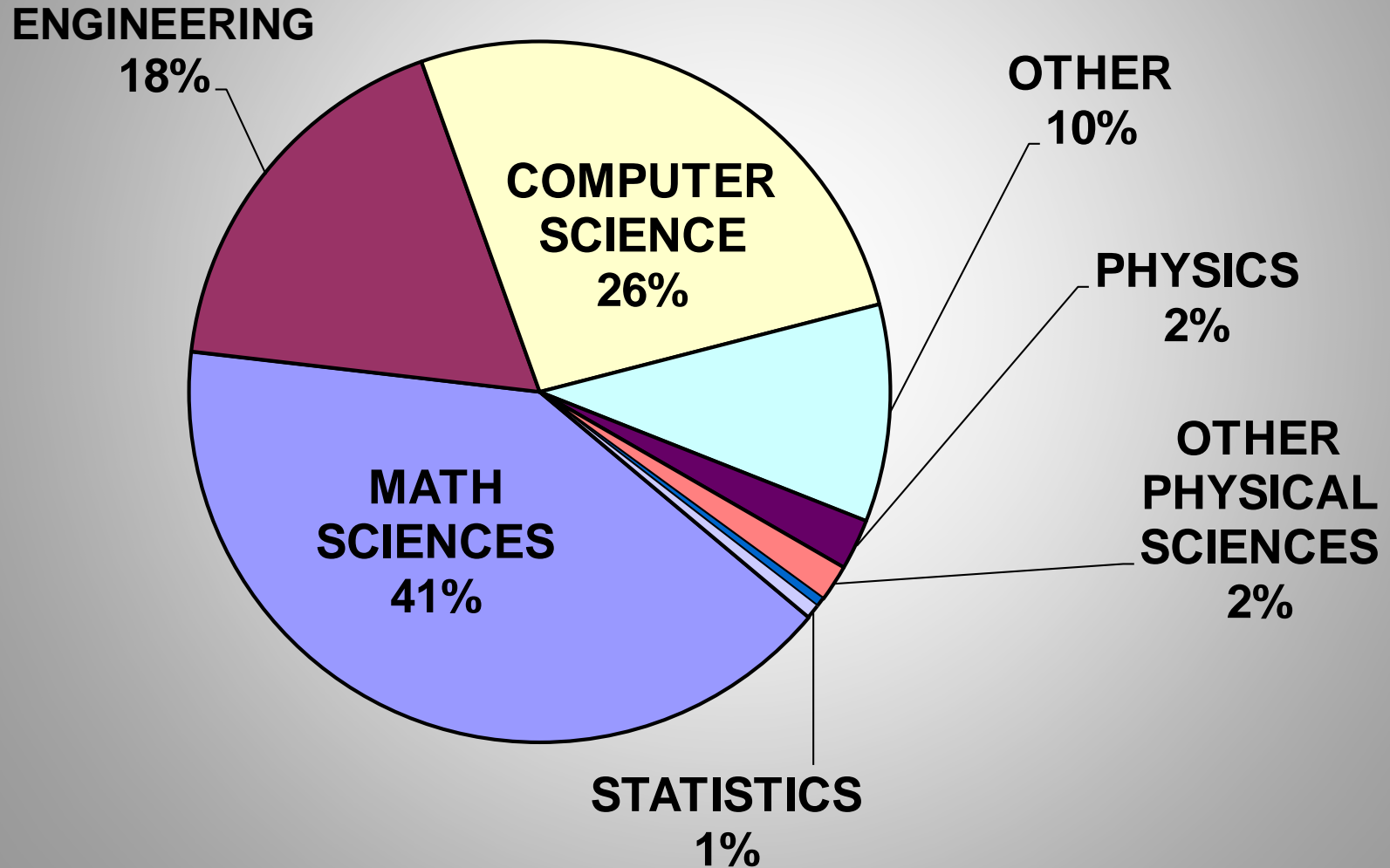


SIAG/SC MEMBERSHIP BY GENDER

MALE 84% FEMALE 11% not indicated 5%



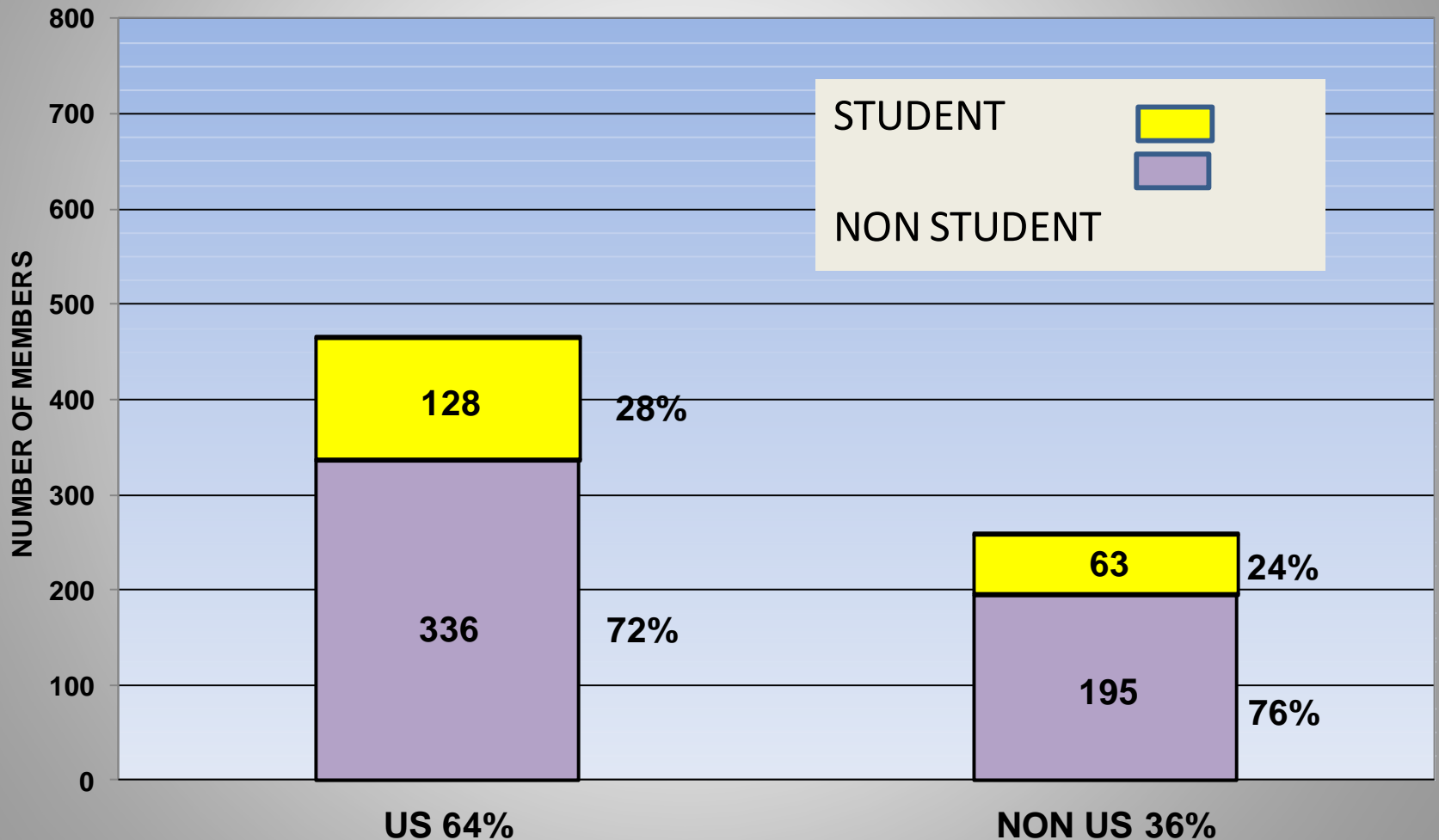
SIAG SC DEPARTMENTS





SIAG/SC MEMBERS BY GEOGRAPHY

64% US, 36% Outside US



SIAG/SC CONTACTS



Chair: Ali Pinar
apinar@sandia.gov

Vice Chair: Karen Devine
kddevin@sandia.gov

Program Director: Laura Grigori
laura.grigori@inria.fr

Secretary: Bora Ucar
boraucar@gmail.com



SIAG/SC FUTURE PLANS

- **Possible Other Activities?**
- **Other Business?**

OTHER CONFERENCES

**TRACK OR SESSIONS
AT SIAM ANNUAL MEETING
2017?**

SIAG/SC CONFERENCE PP14

Organizing Committee Co-chairs:

Edmond Chow, Georgia Institute of
Technology, USA

Ali Pinar, Sandia National
Laboratories, USA

Rob Schreiber, HP Labs, USA

*SIAM Presents - audio/slide capture
available online April*