XSEDE Advisory Board (XAB)

XAB Purpose

The XSEDE Advisory Board (XAB) aims to ensure that XSEDE is designed to impact a broad range of disciplines, enable both research and education, have broader impacts to society, and have a user community that is diverse (gender, ethnic background, etc.). The XAB includes representation from all types of colleges and universities, advises in the annual planning process, reviews the annual plans, and recommends strategic directions. While primarily strategic, the XAB may make tactical recommendations that help XSEDE.

Membership

Current members of the XAB:

- Lisa Arafune, Coalition for Academic Scientific Computation (CASC) (2018- )
- Leah Bendavid, Vassar College (2019- )
- Ken Bloom, University of Nebraska, Lincoln (2018- )
- Randy Bryant, Carnegie Mellon (2016- )
- Thomas Cheatham, Utah (2012-2015, 2016- )
- Elizabeth Cherry, Georgia Institute of Technology (2019- )
- Toni Collis, Appentra (2017- )
- Peter Couvares, LIGO Laboratory (2019- )
- Rudolph Eigenmann, University of Delaware (2018- )
- Ani Ural, Villanova University (2018- )
- Service Provider Forum Representatives:
  - Ruth Marinshaw, Stanford University (SF Forum Chair) (2019- )
  - David Hancock, Indiana University (2018- )
  - Jonathan Anderson, CU Boulder (2019- )
- User Advisory Committee Representative:
  - Emre Brooks, University of Texas Health Science Center in San Antonio (2015- )

Former Members

Former XAB Members:

- Greg Voth, U Chicago (2012-2013)
- Valerie Taylor, TAMU (2012-2013)
- Rob Leland, Sandia (2012-2013)
- Dick Glassbrook, GaTech (2012-2013)
- Jerry Ostriker, Princeton (2012-2014)
- Miron Livny, OSG and Univ of Wisconsin (2012-2014)
- Tom Lange, Procter & Gamble (2012-2014)
- Christine Borgman, UCLA (2013-2015)
- Jim Lupo, LSU (2015)
- Carol Song, Purdue (2012-2015)
- Nick Berente, University of Georgia (2013-2016)
- Jill Mesirov, the Broad Institute (2013-2016)
- Kevin Franklin, Illinois (2012-2016)
- Rama Govindanaju, Google, (2015-2018)
- Phil Maechling, SSEC (2012-2016)
- Shawwen Wang, UIUC CyberGIS, (2016-2018)
- Theresa Windus, Iowa State (2012-2018)
- Shawn Strande, SDSC (SP Forum Chair) (2016-2019 )
- Dana Brunson, Oklahoma State University (2018)
- Albert Lazzarini, Deputy Director, LIGO Laboratory (2013-2019)

XAB Meetings

Topic requests should be submitted via the XAB Topic Request form.

Upcoming Meetings

- 2020 Oct Webinar: Fri 10/23 – 9am-1pm ET | 8am-12pm CT | 7-11am MT | 6-10am PT
- 2020 Dec Call: Tue 12/15 – 2-3pm ET | 1-2pm CT | 12-1pm MT | 11am-12pm PT

Previous Meetings

2020:

- 2020 Aug Call: Fri 8/28 – 2-3pm ET | 1-2pm CT | 12-1pm MT | 11am-12pm PT
Membership Guidelines

Membership

The XAB consists of five scientific leaders, selected by the XSEDE management team, from different communities who use XSEDE along with the chair of the UAC and three representatives from the SPF. These members are complemented by an additional five senior members of the broader community selected by the XSEDE management team. Members are requested to serve a minimum of one, two-year staggered term.

XAB Chairperson

The Chair of the XAB is responsible for ensuring that the XAB meets quarterly and reports back to the XSEDE Senior Management Team the results of the meeting, including any recommendations and/or action items that need attention by XSEDE and the timescale for the action. The Chair will be self-selected by the XAB membership. The selection process will be discussed with NSF and NSF will be kept apprised of candidates and the decision process. Comments from the NSF CPO will be considered throughout the selection process. The XAB chair nomination is expected to be provided to the NSF in the Fall of 2016.

Expectations

- The XAB will meet semi-annually, either in person or by teleconference.
  - The NSF Program Officer has requested copies of all future XAB meeting agendas.
  - XAB members are required to attend at least 4 of the 6 annual meetings of which attendance at the in-person meeting in April is strongly encouraged. If a member is unable to fulfill his or her responsibilities, members will be asked to step down from the board before their two-year term is complete.