

Broadening Participation Conferences (Prior to PY10/PY11)

2018 Conference Participation

1. Feb, 21, 2018 IEEE STCBP Conference on Research on Equity and Sustained Participation in Engineering, Computing, and Technology (RESPECT'18)
 - a. Excellent paper presentations
 - b. Good networking with other Diversity and Inclusion professionals
2. Feb, 22 - 15, Emerging Researchers National Conference, Washington, DC
 - a. Linda Akli and John Holly staffed the XSEDE exhibit table. About 75 good student contacts made.
 - b. Linda served as lead judge for undergraduate computer science research posters
 - c. In collaboration with Intel, presented a professional development workshop entitled, "Computational, Visualization and Data Science: Solutions for World Changing Science"
3. Mar 14, 2018, North Carolina A&T for the NC HBCU IT Administrators Community of Practice Meeting
 - a. Organized by the Department of Commerce, National Telecommunications and Information Administration (NTIA), Minority Telecommunications Development Office of Policy Analysis and Development
 - b. Participants included Barbara Scotia, NCAT, NCCU, and Shaw
 - c. Outcomes
 - i. NCCU interest in organizing a faculty and IT administrators workshop for all 11 HBCU campuses
 - ii. Shaw interested in joining Champions program
4. April 17, 2018, [Prepárate: Educating Latinos for the Future of America](#), panel, Advanced Computing & Cultural Competency: Latinos in the 21st Century, coordinated by Rosie
 - a. Kelly, Linda, Roberto Camacho Barranco (UTEP), and Rosie panel participants
5. June 7 - 8, Strategic Partnership for Advanced Cyberinfrastructure at Minority Serving Institutions (MSIs), Atlanta, GA
 - a. Previously, SPAN Workshop
 - b. Coordinated by Clemson, Georgia State, South Carolina State, and University of Georgia
 - c. Linda Serving on Program Committee but did not attend due to schedule conflicts.
 - d. Dana Brunson attended as a presenter and identified several HBCUs that might be candidates for XSEDE visits or follow up by CEE-BP.
 - e. Waiting on workshop report to identify any significant findings or opportunities.
6. July 23 - 27, PEARC18
 - a. Participants on mentoring panel organized by Jennifer
 - b. Paper presentation coordinated by Kelly
 - c. MSI Breakfast, hosted by Linda
 - d. Providing travel support for 8 MSI Champions plus one additional faculty member from UVA that is engaged in broadening participation in STEM initiatives and computationally driven research
7. Sep 19 - 22, ACM Richard Tapia Celebration of Diversity in Computing, Orlando, FL
 - a. Exhibitor
 - b. Linda will attend and will recruit several local faculty to support the exhibit table
8. Sep 26 - 28, Grace Hopper Celebration of Women in Computing, Dallas, TX
 - a. This conference continues to be too expensive for us to become an exhibitor
 - b. Linda and Rosie, reviewed student travel grant applications
 - c. Linda or Rosie will send out email in September to XSEDE All list to see who will be attending and encourage them to connect during the conference.
9. Oct 11- 13, SACNAS National Conference, San Antonio, TX
 - a. Exhibitor
 - b. Linda will attend and possibly Marques
 - c. Linda will also recruit additional support for the exhibit table from local institutions
10. Nov 11 - 16, SC18, Dallas, TX
 - a. Compute4Change Student Workshop

2017 Conference Participation

1. Mar 2 - 4, Emerging Researchers National Conference in STEM, Washington, DC
 - a. Vetrica Byrd of Purdue participated with CEE-BP in staffing the XSEDE table and filled in for Linda Akli (who was double booked at that time with research oral presentations) in the professional development workshop
 - b. Marques Bland of TACC participated in staffing the XSEDE table
 - c. Linda Akli was a "head" judge for undergraduate computer science oral presentations
 - d. Over 60 student contacts were made, reconnected with Tuskegee faculty who would like an XSEDE visit
 - e. The panel with the author of Hidden Figures, keynote talks were also exceptionally inspiring
2. May 18 - 19, South Carolina State University, NSF's regional partnership program Workshop
 - a. Dana Brunson and Linda Akli participated on panels.
 - b. Several new champions identified at this meeting including Damian Clarke (a former XSEDE14 student participant and now SCSU's CIO), Mauise Ricard (new CIO at Morehouse), Terris Riley (Clinton College)
 - c. Linda spoke at length with John Bennett, Lead Instructor of Business and Computer Related Technology at Denmark Technical College and made a referral to Ruby Mendenhall based on project interest.
 - d. Linda lunch discussion with Mauise Ricard hopefully puts in motion some re-organization of Champions at Morehouse and stronger engagement.
 - e. Three conference participants applied for travel support to PEARC17 and two were awarded to Damian Clarke and Mauise Ricard
 - f. There appears to be strong potential to host an workshop which could draw from faculty at SCSU, Claflin, Clinton College, and Denmark Technical College.
3. Sep 20 - 23, ACM Richard Tapia Celebration of Diversity in Computing, Atlanta, GA
 - a. Obtained contact information for over 60 students
 - b. Connected with NCAR to discuss ACSC workshop at SC16 and enlist support for promoting
 - c. Conducted standing room only Birds of a Feather session about ACSC and obtained contact information for several faculty interested in discussing curriculum development

- d. Recommend continuing to engage with the program committee, submit sessions, and exhibit in 2018
- 4. Oct 4 - 6, Grace Hopper Celebration of Women in Computing, Orlando, FL
 - a. Brief conversation with Sarah Echohawk, CEO of the *American Indian Science and Engineering Society*
 - b. Promoted ACSC to two Denver institutions exhibiting
 - c. Excellent keynotes, talks, and papers
 - d. Exhibit options too expensive. Should submit a panel proposal focused on Advanced Computing for Social Change for 2018.
- 5. Oct 19 - 21, SACNAS, The National Diversity in STEM Conference, Salt Lake City, UT
 - a. Using lead retrieval, obtained over 100 student contacts
 - b. Champions from UC Merced and University of Utah were tremendous assistance to Rosie at the XSEDE exhibit table
 - c. Recommend continuing to engage with the program committee, submit sessions, and exhibit in 2018
- 6. Nov 12 - 16, SC17, Advanced Computing for Social Change Institute in collaboration with XSEDE Student Programs