

CEE Broadening Participation and Workforce Development
05/03/2022 Call Notes

Participants: Linda Akli, Jay Alameda, Sue Fratkin, Rosie Gomez, John Holly, Dawn Hunter, Susan Mehringer, Jaye Nias, Aaron Weeden, Julie Wernert

1. Admin – Linda
 - a. Annual Report covering May 2021 – April 2022 – All input for workforce development and broadening participation received. Encourage a final review to confirm data entry of KPIs and metrics is accurate. Thanks for all the terrific input. Early or on time submissions award winners are Aaron, Je'aime, and Kate.
 - b. All Staff Meeting @PEARC22 - reminder
 - c. August Quarterly Meeting San Diego – August 22 – 24 - reminder
2. Broadening Participation
 - a. ACSC East – Dawn
 - 39 participants. Several were dropped due not completing Data Camp. All have XUPs and working on implementing DUO. Dawn doing some analysis to understand which groups affected by the Data Camp requirement. Are they non-STEM, adult learners, or opportunity students? Study groups to work on Data Camp were found to be beneficial by many participants.
 - Workshop materials shipped to SURA and receipt confirmed.
 - Catering orders being setup.
 - Travel arrangement complete for all except a couple of students
 - Judges' information will be supplied by John to Dawn.
 - b. Hackathons – Je'aime – nothing new to report.
 - c. ACSC Community Development Fellows – Jaye
 - The fifth session was held in April and faculty presented their curriculum modules. The quality and creativity are extremely impressive.
 - The final session will be held in May with additional faculty presenting their curriculum modules.
 - The group is requesting to continue to have facilitated meetings over the summer.
3. Education
 - Education and training collaborating on R for Educators being co-presented by Wilbur (OSC) and Chris (Cornell). Registration reached the limit of 50 participants within an hour of opening. Long waitlist. Considering offering it a second time the following week if presenters are available or allowing more participants with a few additional moderators to support the larger group.
 - Computational Chemistry for Educators being offered in June. Also high response.
 - Collaborating with Broadening Participation on the ACSC Community Development Fellows.
4. EMPOWER – Aaron
 - Students wrapping up their spring projects.
 - Many students reporting publications and presentations.
 - Remaining budget will be used to support attendance at PEARC22
5. Terminology Task Force – Susan

- All areas working on their scans and are adding them to the Wiki page.
- PEARC22 BoF submitted
- John Towns contacted the Fortran organizations regarding the use of Dummy Variable which was found during scans of training materials.
- New term under discussion – underrepresented minority which should be changed to either historically excluded or identify specific group such as African American
- Discussion on what to do about materials not transitioning to ACCESS or being archived by XSEDE

6. Training – Susan

- Last set of YouTube videos being refreshed
- Terminology scan in process
- SDSC staff replacement – Andrea Zonka