

CEE Broadening Participation and Workforce Development
10/19/2021 Call Notes

Participants: Linda Akli, Jay Alameda, Kate Cahill, Sue Fratkin, John Holly, Susan Mehringer, Aaron Weeden, Julie Wernert

Agenda

1. Admin

- a. +5% exercise – thanks to everyone for responding; SMT is cancelled this week due to most members attending the CASC meeting; Kelly and Linda will be meeting to go over the request. The main ones from this group are the software tool identified by the terminology task force and a training activity from Victor E (TACC). There may be one from Sandi (NCSA).
- b. Please provide highlights and text to me by Friday October 29, 5pm ET for IPR16 (August – October). Julie indicated that the data pull is already on her to do list.
- c. It is also time for spending plan updates and those are due to Noni by October 29. Only the PI or business office needs to respond. Let me know if you have questions or need assistance.

2. Broadening Participation

- a. C4C Student Program
 - i. 15 participants (2 withdrew)
 - ii. all 15 attended Orientation on Thurs Oct 14
 - iii. during orientation Lizanne talked about surveys participants
 - iv. awaiting XSEDE New User training video; Jay Alameda will work on today and send to Linda/John for review.
 - v. only missing Duo confirmations for 1 participant and 2 Mentors.
 - vi. 2 confirmed feedback judges (awaiting to hear back from 4 additional ppl)
 - vii. Sue had developed a draft judging rubric. Once all feedback received from Linda, Jaye, and Kate will send to Dawn.
- b. SC21 Hackathon
 - i. Weekly training of mentors is underway. Approximately 13 mentors.
 - ii. A committee member is providing evaluation support. Their data dashboard is available at <https://datastudio.google.com/reporting/e1089022-d855-4bbc-a4d0-00c87a002bf0>
 - iii. Main event is November 4 – 8
 - iv. Linda is processing stipends and SC registration for members from MSI institutions.
- c. ACSC Pacific
 - i. working on flyers to open application by November 6
 - ii. Next mtg Oct 28
 - iii. link to notes: <https://docs.google.com/document/d/18MSvVUQ8yh06F2iKRTN5oKol8OwIXzN2/edit?usp=sharing&oid=106034334638077515370&rtpof=true&sd=true>
- d. ACSC East @SURA – first planning meeting scheduled for Wednesday 10/20.

3. Communications
 - a. Promotion of EMPOWER applications for spring, spring distributed course, ACSC Pacific
4. Education
 - a. Applications of Parallel Programming being offered in the Spring. Two schools offering it independently this fall. Quick survey of prior participants confirmed interest. Promotion will begin shortly.
 - b. Kate is working with Jaye Nias on the series to build a community of practice around ACSC in curriculum. Kate will reach out to Julie to schedule a call to provide an overview and discuss evaluation. Community building was identified in the evaluation report of the 2019 weeklong training workshop. Linda suggested on more iteration of the 2-day workshop should be offered in the spring since it has been so well-received and can help identify more people to bring into the community of practice.
 - c. Computational Thinking Series final installment was completed with approximately 80 participants. Susan Mehringer sent spreadsheet with post workshop responses to Aaron and Linda for review.
 - d. Note – we need to discuss what is going to happen to HPCUniversity site when XSEDE ends.
5. EMPOWER
 - a. 46 students in current cohort. 2 dropped due to academic workload. The September reports indicate all is well and October reports due shortly.
 - b. Spring cohort applications close October 29. Will get additional promotion out via ER, John Holly, and others. Appear to be on track for another forty-plus students in the spring. There are sufficient projects, many coming from the Campus Champions.
 - c. Julie checked to see if it is time to do a follow up evaluation of the EMPOWER program. Answer is yes.
6. Terminology Task Force
 - a. Waiting on response regarding the software license request to support the review process. Once that is confirmed will plan for training at the December quarterly meeting and for the JIRA tasks to be initiated. Linda will discuss with Kelly this week.
 - b. SC21 Birds of a Feather. Steven Deems has a conflict so discussion moderators will just be John and Jay. Lightning talk invitations sent, and response is good. John Towns will be the onsite moderator.
7. Training
 - a. First YouTube offering accepted that is not the monthly workshop recording. Attending the next SP Forum meeting to make service providers aware that they can submit training recordings to be added to the channel.
 - b. Linda asked Susan to reach out to Henry to set up a call to discuss how his Cybertraining CI Facilitators Certification project can make use of the XSEDE technical badges.
8. Conferences
 - a. SC21, Hybrid, November 14 – 19, (St Louis + Remote Participation Option), <https://sc21.supercomputing.org/>

- b. Emerging Researchers National Conference – February 3-5, 2022, Washington, DC, <https://emerging-researchers.org/>
- c. Association of Computer Science Departments at Minority Institutions (ADMI) Symposium Spring 2022
- d. PEARC22 July 10 – 14, 2022, Boston, MA, <https://pearc.acm.org/pearc22/>