CCC Council Call January 12, 2018

Attending: Liz, Greg, Helen, Nadya, Khari, Mark, Beth, Ann, Ben, Keith, Nina, Holly, Dan, Maja, Sampath, Kevin, Manuela

- Nominations
 - Nomination Committee Includes
 - Run by the Vice Chair, Mark
 - Liz, Sampath, Shwetak
 - o If you think of good people who could be council members, email Mark
 - Deadline in February 2nd
 - Communications
 - ∘We have posted a number of recent quick turnaround blog posts
 - olf you have anything in mind, let Helen know
 - Engagement and Outreach Plan Working Group
 - Small working group
 - Focus on the aspirations
 - Building a larger engagement with the community
 - Beth is looking for volunteers, let her know
 - Nadya
 - Greq
 - Goal- Have a draft plan by April council meeting
 - Task Forces focus for the Winter / Spring
 - HTF- Lifelong Learning Workshop
 - Need more definitions and list of invitees (include manufacturing industry)
 - Next call (1/25 at 1PM ET) will be focused on the possible workshop
 - Cybersecurity- Working on formal methods blog
 - Embedded Security Workshop?
 - Possibly collocating and collaborating on a USENIX security workshop
 - Visioning workshop, with embedded security, writing a task and short proposal
 - Could ask people in the community to post
 - Intelligent Infrastructure- Congressional Briefing
 - Focus on the need for computing research
 - Intelligent infrastructure
 - Identifying the needs and key gaps
 - Invitation to the staffers
 - Went out this morning
 - Michael Dunaway- In the process of trying to build a public safety cross collaborative consortium
 - Privacy and Fairness
 - Fairness in Learning Workshop in March in Philly

- Currently working on an agenda
- Post Moore's Law- Potential Workshops
 - Digital Computing (see below)
 - Quantum Computing
- o Al
- Making slow progress
- A new data science summit
- Need to continue the conservation
- Goals- inform and encourage and make sure the right stuff happens
- Have we figured out a way to work on the Partnership with AI?
 - Have a conversation with Eric Horvitz
- Press: Intelligent Infrastructure, AAAS
 - Lots of opportunity to talk to the Press- Science Editor for the Conversation at the CRA Jobs Summit in December
 - Will play into the engagement and outreach plan as well
- Overview of Workshops Happening
 - Digital Computing (Post Moore's Law Task Force)
 - Mid March in San Francisco
 - Moved away from accelerators
 - Still need to get invitees/ description
 - Fairness (Privacy and Fairness Task Force)
 - See above
 - o Robotic Materials (Outside the Council)
 - Nicholas' proposal
 - Have gone back and forth with proposal
 - We are a go with this workshop
 - Embedded Security (Cybersecurity Task Force)
 - See above
 - oInterventions for Health Disparity (Coordinated with the SBM Conference)
 - A couple of calls
 - Coordinated with another conference
 - In mid-April
 - o Lifelong Learning (HTF Task Force)
 - See above
 - Quantum Computing (Post Moore's Law Task Force)
 - See above
 - Citizen Science (Based on a conversation that happened at the CCC Symposium)
 - Jenny Preece, Kevin Crowston, Lea Shanley
 - On the back burner but some ideas coming around
 - Could bring in some public health perspective too
- Manuela- Translational Data Science work at NSF
 - o What does this mean?
 - Trying to gather feedback from the community
 - Data Science week at the end of March

o If you are interested in this work, let Manuela know