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
	+ 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
	+ If 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
		- Greg
	+ 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
	+ AI
		- 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
	+ 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
	+ Interventions for Health Disparity (Coordinated with the SBM Conference)
		- A couple of calls
		- Coordinated with another conference
		- In mid-April
	+ 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
	+ What does this mean?
	+ Trying to gather feedback from the community
	+ Data Science week at the end of March
	+ If you are interested in this work, let Manuela know