### **CCC Council Call**

August 6<sup>th</sup>, 2015

Attending: Vasant, Lorenzo, Ben, Greg, Ann, Andy, Khari, Helen, Debra, Dan, Limor, Jen, Cynthia, Klara, Kevin, Kathy, Liz

## **General Background**

Fall Council Meeting-Tuesday November 17th

There will be agency visits on Monday or Wednesday.

Think about if there are agencies or contacts that you would like to visit.

CCC Biweekly Call- Tuesday 2-3pm EST Starting August 25th, 2015 (The next call)

## **Industry**

#### See Limor's slides

- Goal- to start an open dialogue between industry and computer science researchers
- Additional Comments
  - The meeting had a good broad representation on the industry side
  - Important to remember that different academic institutions have a wide variability of industry connections
    - Berkeley and Stanford are special cases because industry is at their backdoor
    - It is much harder for other schools to get access to industry when they are not surrounded by them
  - The real challenge is figuring out how to bridge the gap between some academic institutions and industry
  - o It is important to try to articulate the mutual benefit on both sides
  - There are models out there that fund industry and academia
    - Hard to take them apart and see how they are being successful

#### IoT

- There was a lot of interest in various aspects of IoT / Computing in the Physical World at the Summer CCC Council meeting
  - Goal- To have a number of focus areas in this space and create some whitepapers
- Meeting once month (as a subgroup of CCC) and coordinate together
  - Using one of the two weeks off during the month to talk
- Plan
  - Meeting September 1<sup>st</sup>
  - Finalize overview paper
    - Ben sent out an email to those working on the paper, it is being shared by a Google Doc
  - Ask people to think about the scope so that we can be prepared to discuss at the Fall council meeting

- A couple of the groups at NITRD might be interested in this, so once we get a draft together we can share it
- Some of the reports that Ben sent out are missing privacy
  - o Cynthia is going to send some material to Ben

#### **Education**

- If you have comments on the paper, please send them to Debra and Ann.
- Will have more lengthy discussion later
- NSF already wants to see it

# Discussion on rethinking the core

- The council has been very successful at looking at the CS+X space
- Core CS is trying to look at what is the core materials
  - Algorithms in the Field (NSF program)-Trying to engage the community in some of the new aspects in computing
- Some of the visioning activities have been looking at the core areas
  - o EDS
  - We need more activities like that
- Connecting with SIGs, sig officers and see what their thoughts were
- Plan
  - o Lorenzo and Jen will chat
  - o Kathy is interested too
  - Send Jen your ideas
  - o Fall meeting will be a time to unpack what we found

Next call will be Tuesday, August 25th at 2pm EST