Attending: Beth, Helen, Ann, Mark, Liz, Ben, Ronitt, Suresh, Andy, Peter, Nina, Keith, Ben, Holly

Task Forces

- Cybersecurity and cybercrime
 - Keith- Workshop at UN early next year, that will bring together people from different institutes
 - Keith- Also, trying to get a better understanding of the data issues around human trafficking
 - Some workshops in the Spring 2019 planned
 - Beth- Atlanta is a major hubs for human trafficking, unfortunately, so I have been a part of this research. Storage of data is difficult since it is also storage of child pornography. Capture the image without really storing it. Is that possible?
 - Dan- Thorn (<u>https://www.wearethorn.org/about-our-fight-against-sexual-exploitation-of-children/</u>)

o Health and human computer interaction

- Beth- Call for white papers is out for the content generation for workforce training workshop. Please share! Workshop is March 14-15. 2019 in Atlanta.
- Beth- Other areas this group is looking at is opioid use and/or eldercare.

o Information Integrity and Provenance

 Ann- Nadya is thinking about putting together a small group to write a white paper.

o Intelligent Infrastructure

- Dan- We were at NIST GCTC this week. We gave an overview of CCC on the first day. Nadya gave a keynote on the second day. There is a lot of potential for collaboration. How can basic research contribute to the public safety aspect?
- Ann- GCTC is now a lot of more industry and local government influence and less researchers. Perhaps we build on this.
- Keith- GCTC has drifted away from researchers since they have not been a ready source for research funds.
- Ben- Couldn't NSF encourage people to attend GCTC?
 - Keith- When I was there, we did that.

Fairness an Accountability

- Liz- Two workshop organizers (Ricky Vohra and David Parkes) for the Fairness and Economics workshop in Spring 2019
- Suresh- NSF is also hosting a workshop in this space.
 - Liz- We could send industry agents to the workshop

Systems and Architecture

Jen- Workshop on Wide-Area Data Analytics

- Need suggestions for names for this workshop
- Ben- Is this also a programming model problem? How do you write the code for what you are talking about?
- Mark- Thermodynamic computing workshop in Jan, also trying to hold a post-quantum crypo workshop in Jan

o Industry Working Group

- Ben- Had a conversation with Norm Whitaker (DARPA) about how to improve the relationship between industry and academia.
- Mark- Intel has closed most of its "lablet", do we know why?
 - Ben- The success of lablets follows the success of companies.
- Ben- Vijay Kumar (UPenn) also talked about the 80/20 appointments, creates different dynamics at the university.
- Ben- Shwetak is also very interested in this joint appointment situation. He has talked to a number of people to see how frequently they are.
- Ben- If council members have connections to Uber or other companies, please let me know!
 - Ronitt- Talk to David Smolarek (Cornell), former students are all over Uber/Lyft
 - Andy- CRA is also doing a lot of this, I'll send you some material, Ben
- Suresh- Lablets are very good, situated around high concentration of universities
- Sampath- There is not one size is there?
 - Ben- Huge range. 5-10 if it gets higher than 20-30 you don't need to leave the building.

oAl

- Ann- First workshop is in two weeks- Integrated Intelligence
 - Week of the council meeting
- Ann- Last week CCC submitted to NITRD roadmap
- Ann- At the end of the Spring it will be a massive writing session

CCC Podcast

- Khari- We have recording equipment and editing equipment
 - Khari will interview you for 20-40 minutes and then edit and post it
- Khari- Any naming ideas? Currently calling it "Citizens in Computing Research" Let me know.
- Mark- Will continue talking about it at the Fall Council meeting

General Updates

- OAdditional Workshops:
 - Content Generation for Workforce Training
 - Please share the call for white papers!
 - Deadline is November 15th

∘ Fall Meeting

- Draft agenda has been sent out
- And suggestions send to Ann/Mark