8:30 - 8:45	Goran Karapetrov (Drexel University) *Introductory Remarks*
8:45 – 9:25	Christopher Lobb (University of Maryland) *Superconducting Qubits: Disruptive Environments Challenge Disruptive Technology*
9:25 - 10:05	Sarah Sheldon (IBM T.J. Watson Research Center) *Challenges in Control of Superconducting Qubits for Universal Quantum Computing*
10:05 – 10:35	Break
10:35 – 11:15	Marc Manheimer (IARPA, Intelligence Advanced Research Projects Activity) *Progress in Superconducting Computing*
11:15 – 12:00	John Sadleir (NASA) *Understanding and Controlling the Superconducting Phase Transition in TES Microcalorimeters and Bolometers*
12:00 – 1:30	Lunch
1:30 – 2:10	Clarence Chang (Argonne National Laboratory-University of Chicago) *Superconducting Detectors and Studies of the Cosmic Microwave Background*
2:10 – 2:50	Raul Hennings (University of California, Berkeley) *Development of Low-Tc Transition Edge Sensors for Neutrino-less Double Beta Decay*
2:50 – 3:20	Break
3:20 – 4:00	Eric Shirokoff (University of Chicago) *Antenna-coupled Kinetic Inductance Detectors for mm-Wave Astronomy*
4:00 – 4:40	Thomas Cecil (Argonne National Laboratory) *Superconducting X-ray Detectors for Photon Science*
4:40- 5:00	Closing Remarks
5:00	Adjourn