## ATI Spintronics Workshop Program November 15, 2017 TKP Garden city Ochanomizu

Theme: Quantum transport, Graphene, Superconductor and Majorana

13:30 - 14:30 「Synthetic spin orbit interaction for Majorana devices」

Lauriane Contamin

Ecole normale superieure

14:30 - 14:45 Coffee Break

14:45 - 15:45 [Helical order in one dimensional semiconductors]

(Tentative)

Peter Stano

RIKEN, Center for Emergent Matter Science

15:45 - 16:00 Coffee Break

16:00 - 17:00 Graphene-Superconductor Hybrids:

characterization and applications.

Ivan V. Borzenets

School of Engineering, The University of Tokyo

17:30 - Party

