

## **APEX workshop 2016**

**Time:** 9:00am — 3:30pm, Friday, Dec.9, 2016

**Venue:** Science Education Center, Brookhaven National Laboratory

### **Opening Session: 9:00 am – 10:00 am ( Chair: T. Roser )**

- 9:00 Welcome: T. Roser, 5
- 9:05 2017 RHIC runs and highlights: W. Fischer, 15+5
- 9:25 Updates to instrumentation: M. Minty, 15 +5
- 9:45 APEX concerns for 2017 p-p run: V. Ranjbar, 15 +5
- 10:05 Break 25

### **Review of APEX experiments from run 16 : 10:30 am-12:10pm ( Chair: W. Fischer )**

- 10:30 Au-Au luminosity maximization at injection energy, C. Montag, 15+5
- 10:50 Detection of small Au beam loss in RHIC arcs, A. Drees, 15+5
- 11:10 Nonlinear chromaticity correction, G. Robert-Demolaize, 15+5
- 11:30 Reducing spin tune spread by matching D' at snakes, C. Liu, 15+5
- 11:50 Run 16 CeC PoP beam experiments, I. Pinayev, 15+5
- 12:10 Break (1:20)

### **APEX experiments for run 17: 1:30pm-3:30pm (Chair: M. Blaskiewicz)**

- 1:30 E-lens related beam experiment, W. Fischer, 25+5
- 2:00 LEReC commissioning, D. Kayran, 25+5,
- 2:30 Run 17 CeC PoP beam experiments, V. Litvinenko, 25+5
- 3:00 eRHIC related beam experiments, V. Ptitsyn, 25+5
- 3:30 Closeout