



# Intense Electron Beams Workshop

## Wednesday 17 June 2015

### **Plenary: Morning I - Physical Sciences Building 120 (08:30-10:15)**

time	[id] title	presenter
08:30	[0] Welcome and Charge	Prof. PERELSTEIN, Maxim
08:45	[13] Current Status of the MESA Project	Dr HEINE, Robert
09:15	[14] A 4-turn ERL for Intense Electron Beams at Cornell	Prof. HOFFSTAETTER, Georg
09:45	[15] Operational Experience With CW SRF ERLs	Dr DOUGLAS, David

### **Plenary: Morning II - Physical Sciences Building 120 (10:45-12:15)**

time	[id] title	presenter
10:45	[16] BNL's High-Current Program	Dr KAYRAN, Dmitry
11:15	[17] Parity Violation: Physics Overview	Prof. PITT, Mark
11:45	[18] EM Nuclear Properties and Form Factors: Physics Overview	Dr RIORDAN, Seamus

### **Plenary: Afternoon I - Physical Sciences Building 120 (13:30-15:30)**

time	[id] title	presenter
13:30	[19] Dark Photons: Physics Overview	Dr TORO, Natalia
14:00	[20] Electron Polarimetry Overview	CHUDAKOV, Eugene
14:30	[21] Internal-Target Experiments: Opportunities and Challenges	Dr CORLISS, Ross
15:00	[22] External-Target Experiments: Opportunities and Challenges	BAUNACK, Sebastian

# Thursday 18 June 2015

**Plenary: Short Talk Session - Physical Sciences Building 120 (13:30-15:00)**

**Plenary: Plenary Discussion Session - Physical Sciences Building 120 (16:30-18:00)**

# Friday 19 June 2015

## **Plenary: Summary Reports from WG Conveners - Physical Sciences Building 120 (09:00-10:20)**

time	[id] title	presenter
09:00	[48] Parity Violation WG Report	Prof. PASCHKE, Kent
09:40	[49] Dark Matter, Dark Photons, Axions WG Report 1: Dark Matter/Photons	Dr GORDAN, Krnjaic
10:00	[54] Dark Matter, Dark Photons, Axions WG Report 2: Axions	Prof. AFANASEV, Andrei

## **Plenary: Summary Reports from WG Conveners - Physical Sciences Building 120 (10:50-12:20)**

time	[id] title	presenter
10:50	[50] Electromagnetic Nuclear Physics WG Report	Dr BERNAUER, Jan
11:30	[51] Technology WG Report 1: Sources	Dr GRAMES, Joseph
11:40	[52] Technology WG Report 2: Targets	Dr NASS, Alexander
11:50	[53] Technology WG Report 3: Accelerator Technology	Dr PTITSYN, Vadim