

Session Program

28 May 2017 to 2 June 2017



Canadian Association
of Physicists

Association canadienne des
physiciens et physiciennes

2017 CAP Congress / Congrès de l'ACP 2017

R1-5 Low Background Detectors (DIMP/PPD/ DNP) | Détecteurs à faibles interférences (DPIM/PPD/DPN)

Queen's University

Thursday 1 June

08:00

R1-5 Low Background Detectors (DIMP/PPD/DNP) | Détecteurs à faibles interférences (DPIM/PPD/DPN)

Session | **Location:** Queen's University, Botterell B147 | **Convener:** Kirk Michaelian

08:00–08:15

Background in the DEAP-3600 Experiment

Speaker

Dr Bjoern Lehnert

08:15–08:30

Low Background Measurement Capabilities At SNOLAB

Speaker

Dr Ian Lawson

08:30–08:45

Energy response and position reconstruction at DEAP-3600

Speaker

Dr Stefanie Langrock

08:45–09:00

Background strategy in SuperCDMS SNOLAB

Speaker

Dr Silvia Scorza

09:15