

Session Program

6-11 Jun 2021



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2021 CAP Virtual Congress / Congrès virtuel de l'ACP 2021

R1-8 Test Facility II (PPD) / Installations pour tests II (PPD)

Underline Conference System

Wednesday 9 June

11:45

R1-8 Test Facility II (PPD) / Installations pour tests II (PPD)

Session | Location: Underline Conference System | Convener: Silvia Scorza

11:45-11:55

(G*) Super-Kamiokande PMT characterizations using artificial magnetic field and robotic laser-equipped arms

Speaker

Vincent Gousy-Leblanc

11:55-12:05

(G*) Measuring Single Event Upset Cross Sections and Other Radiation Effects in Readout Electronics for the ATLAS Inner Tracker Upgrade

Speaker

Matthew Basso

12:05-12:15

(G*) INJECTION TEST: BUILDING A DATA INJECTOR FOR THE ATLAS LIQUID ARGON SIGNAL PROCESSOR

Speaker

Maheyer Jamshed Shroff

12:15-12:25

(G*) The Light-only Liquid Xenon experiment - Status and Updates

Speaker

Soud Al Kharusi

12:30