

Session Program

13-19 Jun 2015



2015 CAP Congress / Congrès de l'ACP 2015

***M1-8 Energy frontier: Standard Model and
Higgs Boson I (PPD) / Frontière d'énergie:
modèle standard et boson de Higgs I (PPD)***

University of Alberta
Edmonton, AB

Monday 15 June

13:45

M1-8 Energy frontier: Standard Model and Higgs Boson I (PPD) / Frontière d'énergie: modèle standard et boson de Higgs I (PPD)

Session | **Location:** University of Alberta, CCIS L1-140 | **Convener:** Bhubanjyoti Bhattacharya

13:45-14:15

Summary of ATLAS Standard Model measurements (including top quark)

Speaker

Alison Lister

14:15-14:45

Measurement of the Higgs-boson properties with the ATLAS detector at the LHC

Speaker

Manuela Venturi

14:45-15:00

Measurement of the $\gamma\gamma \rightarrow WW$ cross-section and searches for anomalous quartic gauge couplings WWAA at the ATLAS experiment

Speaker

Chav Chhiv Chau

15:15