

Session Program

28 September 2015 to 2 October 2015



**<center>Montenegro, Budva, Becici, 28 september -
02 october 2015</center>**

ATLAS DAQ

Budva, Becici, Hotel Splendid, Conference Hall

Wednesday 30 September

09:00

ATLAS DAQ

Session | Location: Budva, Becici, Hotel Splendid, Conference Hall | Convener: Dr DMITRY PESHEKHONOV

09:00–09:15 **Real-time flavour tagging selection in ATLAS**

Speaker

Lidija Zivkovic

09:15–09:30 **The ATLAS Jet Trigger Software and Performance for LHC Run 2**

Speaker

Lee Sawyer

09:30–09:45

The Upgrade of the ATLAS Electron and Photon Triggers towards LHC Run 2 and their Performance

Speaker

Ryan White

09:45

10:05

ATLAS DAQ

Session | Location: Budva, Becici, Hotel Splendid, Conference Hall | Convener: Dr Lee Sawyer

10:05–10:20 **The design and performance of the ATLAS Inner Detector trigger for Run 2**

Speaker

Dr Yang Qin

10:20–10:35 **A Hardware Fast Tracker for the ATLAS trigger**

Speaker

Needa Asbah

10:35–10:50 **Phase-I Trigger Readout Electronics Upgrade of the ATLAS Liquid-Argon Calorimeters**

Speaker

Mr Tatsuya Mori

10:50