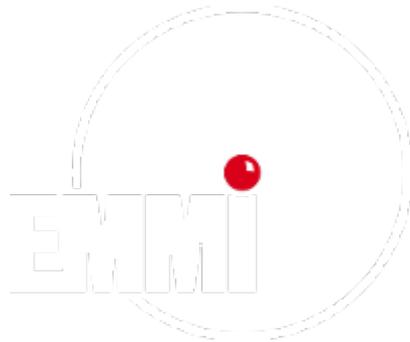


Session Program

5-8 Sept 2017



Challenges in Photon Induced Interactions

Lectures

Other Institutes

Polish Academy of Arts and Sciences, ul. Sławkowska 17, 31-016 Cracow student day: Institute of Nuclear Physics PAN, ul. Radzikowskiego 152, 31-342 Cracow Poland

Tuesday 5 September

09:00

Lectures

Session |**Location:** Other Institutes, Institute of Nuclear Physics PAN ul. Radzikowskiego 152 31-342 Kraków, Poland

09:00–09:55

Physics of gamma-gamma scattering

Speaker

Mariola Kłusek-Gawenda

Location

lecture hall

09:55–10:50

Photoproduction of vector mesons at the LHC: a window to QCD at high energies

Speaker

Jesus Guillermo Contreras Nuno

Location

lecture hall

10:50–11:10

Coffee break

11:10–12:05

Photoproduction processes on proton-proton collisions

Speaker

Wolfgang Schaefer

Location

lecture hall

12:05–13:00

Photoproduction processes in nuclear collisions

Speaker

Victor Goncalves

Location

lecture hall

13:00–14:00

Lunch

14:00–14:55

Experimental signatures of photon-induced reactions in ATLAS

Speaker

Mateusz Dyndal

Location

lecture hall

14:55