



# Challenges in Photon Induced Interactions

## Tuesday, 5 September 2017

### Students presentations (14:55 - 18:00)

time	[id] title	presenter
14:55	[54] The spectator induced electromagnetic effect in Ar+Sc collisions	BHOSALE, Sneha Rajaram
15:10	[57] From electromagnetic effect to fire-streaks in heavy ion collisions	KIELBOWICZ, Miroslaw Marek
15:25	[59] The Coulomb-nuclear interference region and forward physics of proton-proton scattering at high energies	Mr SZANYI, István
15:40	[53] Low- $ t $ proton-proton and proton-antiproton scattering at high energies	Mr BENCE, Norbert
15:55	Coffee break	
16:15	[61] Charged particles distributions in diffractive events tagged with the ATLAS AFP detectors	CZEKIERDA, Sabina Anna
16:30	[63] AFP Time-of-Flight detector	KOMAREK, Tomas
16:45	[52] Multi-parton interactions in jet-gap-jet processes	BABIARZ, Izabela
17:00	[55] Simulation of elastic scattering in GenEx	ERLAND, Paula
17:15	[60] Calculations in tensor pomeron model - an object-oriented implementation	CIESLA, Krzysztof Marcin
17:30	[56] Implementation of the GenEx generator into LHCb software chain	GONCERZ, Mateusz Jacek
17:45	[58] Exclusive vector meson photoproduction with proton dissociation in pp and pA collisions at the LHC	SPIERING, Diego