

Session Program

25-29 Aug 2014



X Workshop on Particle Correlations and Femtoscscopy WPCF 2014

Session 7

Károly Róbert College, Gyöngyös, Hungary, Lecture Hall 5
H-3200 Gyöngyös Mátrai út 36.

Tuesday 26 August

14:00

Session 7: Chair: Andrzej Bialas

Session | **Location:** Károly Róbert College, Gyöngyös, Hungary, Lecture Hall 5, H-3200 Gyöngyös Mátrai út 36.

14:00–14:15

Generalized Bialas-Bzdak model for measuring the size of the proton at LHC

Speaker

Tamas Csorgo

14:15–14:35

Elastic and inelastic diffraction at the LHC

Speaker

Laszlo Jenkovszky

14:35–14:50

LHC Optics meas. with proton tracks detected by the Roman Pots of the TOTEM

Speaker

Frigyes Janos Nemes

14:50–15:05

Total, inelastic and elastic x-sect. of high-E pp, pA, gA reactions with dipole formalism

Speaker

Andras Ster

15:05–15:30

Measurement of the pp total cross-section using the ALFA in ATLAS

Speaker

Kristof Kreutzfeldt

15:30