

Session Program

15 November 2022

Day of Femtoscopy (A femtoszkópia napja)

Diffraction at TeV energies

Károly Róbert Campus, Rector's Council Room, Floor 1, main building
H-3200 Gyöngyös, Hungary, Mátrai út 36

Tuesday 15 November

11:00

Diffraction at TeV energies: TOTEM, CT-PPS, CMS and Odderon at CERN LHC - Part 2

Session |

Location: Károly Róbert Campus, Rector's Council Room, Floor 1, main building, H-3200 Gyöngyös, Hungary, Mátrai út 36

11:00–11:30

Probing the proton structure through elastic proton-proton scattering

Speaker

Prof. Roman Pasechnik

11:30–12:00

Pomeron and Odderon from the ReBB model

Speaker

István Szanyi

12:00–12:30

Single, double and central diffractive dissociation at LHC energies

Speaker

Prof. Laszlo Jenkovszky

12:30–13:00

Centrality dependent Lévy analysis of two-pion Bose-Einstein correlation functions at $\sqrt{s_{NN}} = 200$ GeV at PHENIX

Speaker

Tamas Novak

13:00