50th International Symposium on Multiparticle Dynamics (ISMD2021)

Monday 12 July 2021

Collectivity and multiple-scattering: 1 (13:45 - 14:45)

-Conveners: Korinna Zapp

| time | [id] title | presenter |
|-------|---|--------------------|
| 13:45 | [172] Recent studies of the ridge in proton-proton collisions | MOHAPATRA, Soumya |
| | [93] Cracking hadron and nuclear collisions open with ropes and string shoving in PYTHIA8 | CHAKRABORTY, Smita |
| | [112] Glauber Monte Carlo predictions for ultra-relativistic collisions with 160 (Opportunities of OO and pO collisions at the LHC) | RYBCZYNSKI, Maciej |
| | [145] From hydro to jet quenching, coalescence and hadron cascade: a coupled approach to solving the \$R_{AA}\otimes v_2\$ puzzle in high-energy heavy-ion collisions | ZHAO, Wenbin |

Thursday 15 July 2021

Collectivity and multiple-scattering: 2 (13:30 - 15:30)

-Conveners: Jasmine Therese Brewer

| time | [id] title | presenter |
|-------|---|----------------------|
| 13:30 | [90] Search for collectivity in ep collisions at HERA with the H1 experiment | CHUAN, Sun |
| | [168] Multi-differential studies to explore strangeness enhancement in pp with ALICE at the LHC | ERCOLESSI, Francesca |
| | [104] Novel multi-particle correlations for the heavy-ion study: tools for the new decade | ZHOU, You |
| | [182] Lambda polarization in heavy-ion collisions at RHIC energies from a hydrodynamic model: an update | Dr KARPENKO, Iurii |
| 14:50 | [108] Intermittency analysis of proton numbers in relativistic heavy-ion collisions | LI, Zhiming |
| | [140] Exploring the deformation of nuclei with correlation between anisotropic flow and transverse momentum from STAR | HUANG, Shengli |