

Session Program

14-19 Sept 2019

International Workshop on Collectivity IWOC 2019

***Morning session 17th of Sept -- Chairman
Prof. Joseph Kapusta***

Kőszeg, Hungary
iASK, Chernel street 14 H-9730 Kőszeg

Tuesday 17 September

10:00

Morning session 17th of Sept -- Chairman Prof. Joseph Kapusta

Session | **Location:** Kőszeg, Hungary, iASK, Chernel street 14 H-9730 Kőszeg

10:00–10:40

An Initial State with shear and vorticity for non-central heavy ion collisions

Speaker

Volodymyr Magas

10:40–11:20

Effect of single string structure and multiple string interaction on strange particle production in pp collisions and Pb+Pb collisions at LHC energies

Speaker

Daimei Zhou

11:20–11:40

Coffee break

11:40–12:20

Lambda and antilambda hyperons polarization in heavy-ion collisions within transport model

Speaker

Mr Oleksandr Vitiuk

12:20–13:00

Antinuclei and hypertriton production in high energy N-N collisions

Speaker

Prof. Gang Chen

13:00–13:20

DNN hydrodynamic simulation

Speaker

Kirill Taradiy

13:20