

Agenda of 2nd Annual meeting of Czech teams in ALICE

Venue: FNSPE CTU, Brehova 7, seminar room 115

Date: January 9, 2015

09:00 Introductory session (P. Závada) 25'

09:05 Participation of Czech teams in ALICE experiment (M. Šumbera)

09:25 Jet session (J. Bielčíková) 65'

09:25 Overview of jet physics and future plans (J. Bielčíková)

09:40 Study of high- p_T hadron-jet correlations in ALICE (F. Křížek)

10:05 Production of strange particles in charged jets in Pb-Pb and p-Pb collisions (V. Kučera)

10:30-10:50 Coffee break

10:50 UPC session (G. Contreras) 65'

10:50 Overview of the UPC physics and future plans (G. Contreras)

11:10 J/ψ photoproduction in ultra-peripheral p-Pb collisions (J. Adam)

11:30 Coherent photoproduction of $\psi(2s)$ in ultra-peripheral Pb-Pb collisions (M. Broz)

11:55 Detector session (V. Petráček) 65'

11:55 PHOS calorimeter - works in 2014 (J.A. Mareš)

12:10-13:30 Lunch Break

13:30 Detector session – continuation (V. Petráček)

13:30 ITS upgrade project (J. Ferencei)

13:55 Radiation hardness tests of FPGA (J. Pospíšil)

14:20 Simulation and Computing (J. Ferencei) 20'

14:20 Computing for ALICE in 2014 (D. Adamová)

14:40 Heavy Flavour session (J. Bielčík) 50'

14:40 Study of b-jet tagging (L. Kramárik)

15:05 Unfolding of charged b-jet spectra for ALICE experiment (G. Eyyubova)

15:30-15:50 Coffee break

15:50 Discussion, summary and outlook (M. Šumbera + all)

17:00 End of the meeting