

XIII Workshop on Particle Correlations and Femtoscopy

Thursday, May 24, 2018

Electromagnetic effects in heavy-ion collisions (2:00 PM - 3:55 PM)

-Conveners: Andrzej Rybicki

| time | [id] title | presenter |
|---------|---|-------------------------|
| 2:00 PM | [61] Electromagnetic interactions of ultrarelativistic nuclei: a challenge for present and future heavy-ion colliders | PSHENICHNOV, Igor |
| 2:25 PM | [62] Recent theoretical results for electromagnetically induced ultraperipheral reactions of heavy ions | SZCZUREK, Antoni |
| 2:50 PM | [63] Photon-photon scattering at the LHC in collisions of nuclei | KŁUSEK-GAWENDA, Mariola |
| 3:10 PM | [64] Production of $p\bar{p}$ pairs in UPC at the LHC | PIOTR, Lebedowicz |
| 3:30 PM | [65] Charmonium photoproduction in ultraperipheral and peripheral Pb-Pb collisions with ALICE at the LHC | MAYER, Christoph |

Electromagnetic effects in heavy-ion collisions (4:25 PM - 6:00 PM)

-Conveners: Antoni Szczurek

| time | [id] title | presenter |
|---------|---|----------------------|
| 4:25 PM | [66] Spectator-induced EM effects on charged meson ratios in heavy ion collisions | SPUTOWSKA, Iwona |
| 4:45 PM | [67] Electromagnetic effects on charged pion spectra at SPS energies | KIEŁBOWICZ, Mirosław |
| 5:10 PM | [68] Role of the spectator system in electromagnetic effects | MAZUREK, Katarzyna |
| 5:35 PM | [69] Directed flow of heavy flavor dragged by a hot tilted fireball and pushed by electromagnetic field | CHATTERJEE, Sandeep |