### **QCD - Old Challenges and New Opportunities**

# Monday, 25 September 2017

#### **Evening session: New Auditorium (20:00 - 22:00)**

| time  | [id] title   | presenter                  |
|-------|--|----------------------------|
| 20:00 | [15] Ultra-peripheral collisions with ALICE  | LAVICKA, Roman             |
|       | [16] A quick look to the current potential for studying diffraction at the ALICE experiment at the LHC | CALVO VILLAR, Ernesto      |
| 20:40 | [17] Soft QCD in exclusive reactions at high energies  | LEBIEDOWICZ, Piotr         |
| 21:00 | [18] Dynamical survival factor in jet-gap-jet processes  | BABIARZ, Izabela           |
| 21:20 | [19] Inverse mathematics for QCD diffraction   | MIESKOLAINEN, Matti Mikael |
| 21:40 | [20] Exclusive processes as a channel to search for invisible particles                                | STASZEWSKI, Rafał          |

## Wednesday, 27 September 2017

### **Evening session: New Auditorium (20:00 - 22:00)**

| time  | [id] title  | presenter              |
|-------|---|------------------------|
| 20:00 | [32] Triple charm production at the LHC   | MACIULA, Rafal         |
| 20:20 | [33] Monte Carlo event generation for pp collisions, phenomenological models and tuning   | ENE, Alexandru Catalin |
| 20:40 | [34] GenEx - Exclusive light meson generator  | ERLAND, Paula          |
| 21:00 | [35] Triple Regge exchange mechanisms of four-pion continuum production in the pp $_{\rightarrow}$ pp $\pi+\pi-\pi+\pi-$ reaction | KYCIA, Radosław        |
| 21:20 | [36] Elastic pp scattering at the LHC: the non-exponential low- t  diffraction cone and the energy dependence of the slope        | ISTVAN, Szanyi         |
| 21:40 | [37] Modeling of non-exponential behaviour of pp elastic scattering at high energies  | BENCE, Norbert         |