## The XXII International Scientific Conference of Young Scientists and Specialists (AYSS-2018)

## Thursday, 26 April 2018

<u>Information Technologies: Section 1 Part 1</u> - NICA Hall, 1st floor (13:30 - 15:15)

| time [id] title  | presenter                      |
|--|--------------------------------|
| 13:30 [603] A new service - HLIT-VDI   | Ms TOROSYAN, Shushanik         |
| 13:45 [598] Nuclotron injection beam profiling system upgrade                                | Mr PONKIN, Dmitriy             |
| 14:00 [599] Event reconstruction chain for the BM@N experiment                               | Mr MERTS, S                    |
| 14:15 [602] Tier-1 service monitoring system in JINR   | Mr PELEVANYUK, Igor            |
| 14:30 [604] Cloud infrastructure of INP's Astana branch and it's integration with JINR cloud | Ms MAZHITOVA, Yelena           |
| 14:45 [600] CATCH AND PROLONG: RECURRENT NEURAL NETWORK FOR SEEKING TRACK-CANDIDATES         | Mr GONCHAROV, Pavel            |
| 15:00 [655] SIMULATION OF HADRONIC INTERACTIONS IN THE FRAMEWORK OF THE RTS&T- 2017 CODE     | Mr PRYANICHNIKOV,<br>Alexander |