



# XXXII International (ONLINE) Workshop on High Energy Physics "Hot problems of Strong Interactions"

## Friday 13 November 2020

### Session 10: Theoretical ideas and experimental searches of the critical point (NOTE! Early starting time) (10:00-12:30)

| time  | [id] title   | presenter                                      |
|-------|--|--|
| 10:00 | [49] Search for the QCD Critical Point in Heavy-ion Collisions at RHIC                               | Prof. LUO, Xiaofeng                            |
| 10:30 | [54] Pre-clustering near the QCD critical point: nuclear correlations and light-nuclei production    | Dr TORRES-RINCON, Juan                         |
| 11:00 | [74] Status of the NICA project  | Dr SIDORIN , Anatoly                           |
| 11:30 | [103] Experimental study of QCD phase diagram at NICA energy range                                   | Dr ROGACHEVSKY, Oleg                           |
| 12:00 | [50] Phase diagram of strongly interacting matter and how should we study it in heavy ion collisions | Prof. BUGAEV, Kyrill<br>Dr IVANYTSKYI, Oleksii |