

TGSW2016 session#6 "Universe Evolution and Matter Origin"

2016/Sep/17 (Sat) 13:30~ Room:304

Chair: Shinhong Kim (CiRfSE)

13:30-13:35 Kazuyuki Kanaya (CiRfSE) "Opening Remark" (5)

13:35-14:10 Soo-Bong Kim (Seoul National University) "Neutrino Physics" (30+5)

14:10-14:45 Denis Burgarella (Aix-Marseille University) "Cosmic Star Formation and Obscuration:
a Multi-Wavelength Perspective" (30+5)

14:45-15:15 Norbert Herrmann (Heidelberg University) "Matter at extreme density" (25+5)

15:15-15:30 break (15)

Chair: Naomasa Nakai (CiRfSE)

15:30-15:55 Tom Nitta (Univ. of Tsukuba) "Development of MKID cameras for astronomical observations" (20+5)

15:55-16:20 Hideki Okawa (Univ. of Tsukuba) "Searches for Diboson Resonances at the ATLAS Experiment" (20+5)

16:20-16:40 Oliver Busch (Univ. of Tsukuba) "Properties of the QGP with Hard Probes" (15+5)

2016/Sep/18 (Sun) 9:30~ Room:304

Chair: Fumihiko Ukegawa (CiRfSE)

09:30-10:05 Hong Ma (Brookhaven National Laboratory) "Recent Results from ATLAS" (30+5)

10:05-10:40 Fuqiang Wang (Purdue University) "Quark Gluon Plasma researches at RHIC/LHC" (30+5)

10:40-11:05 Naomasa Nakai (Univ. of Tsukuba) "Construction of the Antarctic 10-m THz Telescope" (20+5)

11:05-11:20 break (15)

Chair: Shinichi Esumi (CiRfSE)

11:20-11:40 Hiroyuki Sako (JAEA) "J-PARC Heavy-Ion Program" (15+5)

11:40-12:05 Yuji Takeuchi (Univ. of Tsukuba) "Development of Far-infrared Spectrophotometers based on
Superconducting Tunnel Junction for the Cosmic Background Neutrino Decay (COBAND) Experiment" (20+5)

12:05-12:25 Toshihiro Nonaka (Univ. of Tsukuba) "Fluctuation of Conserved Quantities to look for
a Critical Point in Phase Diagram" (15+5)

12:25-12:30 Shinhong Kim (CiRfSE) "Closing Remark" (5)