

6 Universe Evolution and Matter Origin

Session Organizer: ShinIchi Esumi

Sep 17 (Sat)-18(San)**Conference Room 304****Day 1 Sep 17 (Sat)****Part One Chair: Shinhong Kim, University of Tsukuba**

13:30-13:35	Kazuyuki Kanaya Opening Remark	University of Tsukuba
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13:35-14:10	Soo-Bong Kim Neutrino Physics	Seoul National University
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14:10-14:45	Denis Burgarella Cosmic Star Formation and Obscuration: a Multi-Wavelength Perspective	Aix-Marseille University
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14:45-15:15	Norbert Herrmann Matter at extreme density	Heidelberg University
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15:15-15:30	Break	
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Part Two Chair: Naomasa Nakai, University of Tsukuba

15:30-15:55	Tom Nitta Development of MKID cameras for astronomical observations	University of Tsukuba
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15:55-16:20	Hideki Okawa Searches for Diboson Resonances at the ATLAS Experiment	University of Tsukuba
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16:20-16:40	Oliver Busch Properties of the QGP with Hard Probes	University of Tsukuba
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Day 2 Sep 18 (Sun)**Part Three Chair: Fumihiko Ukegawa, University of Tsukuba**

9:30-10:05	Hong Ma Recent Results from ATLAS	Brookhaven National Laboratory
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10:05-10:40	Fuqiang Wang Quark Gluon Plasma researches at RHIC/LHC	Purdue University
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10:40-11:05	Naomasa Nakai Construction of the Antarctic 10-m THz Telescope	University of Tsukuba
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11:05-11:20	Break	
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Part Four Chair: ShinIchi Esumi, University of Tsukuba

11:20-11:40	Hiroyuki Sako J-PARC Heavy-Ion Program	JAEA
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11:40-12:05	Yuji Takeuchi Development of Far-infrared Spectrophotometers based on Superconducting Tunnel Junction for the Cosmic Background Neutrino Decay (COBAND) Experiment	University of Tsukuba
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12:05-12:25	Toshihiro Nonaka Fluctuation of Conserved Quantities to look for a Critical Point in Phase Diagram	University of Tsukuba
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12:25-12:30	Shinhong Kim Closing Remark	University of Tsukuba
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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

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