



9/17(Sat) – 9/19(Mon), 2016  
 Tsukuba International Congress Center  
 EPOCHAL TSUKUBA 「つくば国際会議場」  
 Takezono 2-20-3, Tsukuba, Ibaraki 305-0032, Japan  
<http://www.kokuren.tsukuba.ac.jp/TGSW2016/>

## Tsukuba Global Science Week (TGSW) 2016 : session 6

# Universe Evolution and Matter Origin

2016/Sep/17 (Sat) 13:30~16:40

2016/Sep/18 (Sun) 9:30~12:30

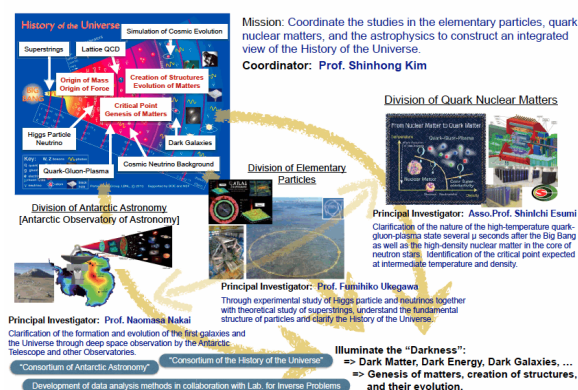
Tsukuba International Congress Center, Room:304

[ List of speakers ]

- Soo-Bong Kim (Seoul National University) "Neutrino Physics"
- Denis Burgarella (Aix-Marseille University) "Cosmic Star Formation and Obscuration: a Multi-Wavelength Perspective"
- Norbert Herrmann (Heidelberg University) "Matter at extreme density"
- Hong Ma (Brookhaven National Laboratory) "Recent Results from ATLAS"
- Fuqiang Wang (Purdue University) "Quark Gluon Plasma researches at RHIC/LHC"
- Hiroyuki Sako (JAEA) "J-PARC Heavy-Ion Program"
- Naomasa Nakai (Univ. of Tsukuba) "Construction of the Antarctic 10-m THz Telescope"
- Tom Nitta (Univ. of Tsukuba) "Development of MKID cameras for astronomical observations"
- Hideki Okawa (Univ. of Tsukuba) "Searches for Diboson Resonances at the ATLAS Experiment"
- Oliver Busch (Univ. of Tsukuba) "Properties of the QGP with Hard Probes"
- Yuji Takeuchi (Univ. of Tsukuba) "Development of Far-infrared Spectrophotometers based on Superconducting Tunnel Junction for the Cosmic Background Neutrino Decay (COBAND) Experiment"
- Toshihiro Nonaka (Univ. of Tsukuba) "Fluctuation of Conserved Quantities to look for a Critical Point in Phase Diagram"

## Center for Integrated Research in Fundamental Science and Engineering (CiRfSE)

### Research Core of the History of the Universe



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GLOBAL  
SCIENCE  
WEEK 2016

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TSUKUBA INTERNATIONAL CONGRESS CENTER



**INNOVATION AND COLLABORATION**

AMONG INDUSTRY, GOVERNMENT AND UNIVERSITY

