

*The 6th International Workshop on*  
**Very High Energy Particle Astronomy**

# VHEPA-6

**- Connection between Wide Field Survey and Cosmic Ray Observation -**

<b>Date</b>	<b>March 15-17 2007</b>
<b>Location</b>	<b>SUBARU Hilo Base in Univ. Hawaii Science Park</b>
<b>URL</b>	<b><a href="http://www.icrr.u-tokyo.ac.jp/~ashra/workshop/070315">http://www.icrr.u-tokyo.ac.jp/~ashra/workshop/070315</a></b>
<b>Info</b>	<b><a href="mailto:sawano@icrr.u-tokyo.ac.jp">sawano@icrr.u-tokyo.ac.jp</a></b>

**March 15 2007**

- Welcome *Naoshi Sugiyama (Nagoya Univ.)*
- Session 1: Optical Observation and Remote Sensing**
  - *Swift and Afterglow Observation* *Rie Sato (Tokyo Inst. Tech.)*
  - *Afterglow Observation with SUBARU* *Kentaro Aoki (SUBARU, NAOJ)*
  - *Afterglow of Gamma-Ray Bursts by Gemini, MAGNUM and Pan-STARRS* *Paul Price (IfA, Univ. Hawaii)*
  - *SUBARU Adaptive Optics* *Hideki Takami (SUBARU, NAOJ)*

**March 16 2007**

- Session 2: Cosmic Ray and New Tide of Astronomy**
  - *GRB and Theoretical Review* *Tomonori Totani (Univ. Kyoto)*
  - *Extremely High Energy Cosmic Ray and HiRes* *Charles Jui (Univ. Utah)*
  - *Pan-STARRS and the Search for UHECR Sources* *William Burgett (IfA, Univ. Hawaii)*
  - *AMiBA* *Ming-Tang Chen (ASIAA)*

**Session 3: Neutrino**

- *High Energy Neutrino Experiments and Hanohano* *John Learned (Univ. Hawaii, Manoa)*
- *Current Status of the ANITA Experiment* *Shige Matsuno (Univ. Hawaii, Manoa)*

**Session 4: Near Future**

- *Imaging Lidar Remote Sensing* *Hiroaki Kuze (CeRes, Chiba Univ.)*
- *SUBARU Hyper Suprime Cam* *Satoshi Miyazaki (SUBARU, NAOJ)*
- *Ashra Scientific Potentials* *Makoto Sasaki (ICRR, Univ. Tokyo)*
- *Construction Status of Ashra* *John Hamilton (Univ. Hawaii, Hilo)*
- *Concluding Remark* *John Learned (Univ. Hawaii, Manoa)*

**Mar.17,2007**

- *Mauna Loa and Mauna Kea Tour*
- *Ashra Meeting (Dinner)*