SAMURAI International Collaboration Workshop 2013 September 9-10, 2013

The Centennial Hall, Tokyo Institute of Technology, Meguro, Tokyo, Japan

Dear colleagues,

This is an announcement of the SAMURAI International Collaboration Workshop 2013 to discuss the status and future physics opportunities for SAMURAI at the RIBF. The workshop will be held at Centennial Hall of Tokyo Institute of Technology on September 9-10, 2013.

Centennial Hall

http://www.titech.ac.jp/english/about/introduction/sights museum.html

The SAMURAI facility has started quite successfully. So far five experiments were done at SAMURAI: three used secondary beams produced from intense 48Ca primary beam in May 2012, and rest two used those from 18O beam in April 2013.

The main aim of this workshop is to exchange information on future experimental plans at SAMURAI and to shape them into proposals to be submitted to the 13th NP-PAC meeting in December 2013. Those who are planning to submit a proposal are strongly encouraged to give a presentation at the workshop. The presentation is expected to include the following experimental information to discuss its feasibility.

- 1) Motivation and purpose of the experiment
- 2) Detector configuration and setting
- 3) Trigger condition and expected trigger rate
- 4) Status of additional detectors you use, other than the standard SAMURAI detectors

In addition, status of developments of major detectors such as SAMURAI-Si, SAMURAI-TPC, and new gamma-ray detectors are discussed.

Workshop participants are kindly asked to register under: https://indico2.riken.jp/indico/confRegistrationFormDisplay.pv/display?confId=1144

If you would like to show a presentation, please submit an abstract at the following webpage until 20th August.

https://indico2.riken.jp/indico/conferenceCFA.py?confId=1144

Travel information and accommodation can be found in the following workshop webpage. https://indico2.riken.jp/indico/conferenceDisplay.py?confId=1144