

30 September 2012 to 5 October 2012



10th RD51 Collaboration Meeting WG5 - Electronics

Stony Brook University 100 Nicolls Road, Stony Brook, NY 11790 USA

Monday 1 October

09:00

WG5 - Electronics Session | Location: Stony Brook University, Wang Lecture Hall 2 | Conveners: Jochen Kaminski, Hans Muller 09:00-09:05 Welcome **Speakers** Eraldo Oliveri, Hans Taureg 09:05-09:25 New features of APV-SRS-Labview **Speakers** Eraldo Oliveri, Riccardo De Asmundis Integration of SRU in ATLAS Micromega readout (via EVO) 09:25-09:45 Speaker Andre Zibell Running the Micromega SRS readout in ATLAS (via EVO) 09:45-10:05 Speaker Marcin Z Drozdowa Byszewski 10:05-10:25 Brief summary on experience with SRS and MPD **Speaker** Kondo Gnanvo 10:25-10:45 SRS overview and outlook (via EVO) Speaker Hans Muller 10:45-11:00 Coffee Break News on the VMM1 ASIC 11:00-11:30 **Speaker** Gianluigi De Geronimo 11:30-11:45 **BGA** packaging of APV-25 Chip Speaker Ben Buck 11:45-12:00 2D-Readout Board Designs for GEM Detectors Speaker Jason Bessuille Update on the BNL SRS readout and analysis system 12:00-12:20 **Speakers** Martin Lothar Purschke, Dr Martin Purschke 13:00