



# International Workshop on Semiconductor Pixel Detectors for Particles and Imaging (PIXEL2014)

## Tuesday, 2 September 2014

### Poster Session (17:30 - 18:30)

time	[id] title	presenter
17:30	[150] Firmware development and testing of the ATLAS IBL Back-Of-Crate card	STRAMAGLIA, Maria Elena
17:31	[155] Diamond pixel detector for beam profile monitoring in the COMET experiment at J-PARC	SARIN, Pradeep
17:32	[131] Characterization of thin irradiated epitaxial silicon sensors for the CMS phase II pixel upgrade	CENTIS VIGNALI, Matteo
17:33	[203] Characterization of Low Gain Avalanche Detectors (LGAD) irradiated with protons and neutrons	PELLEGRINI, Giulio
17:34	[148] IBL modules construction experience and developments for future upgrade	MOTOHASHI, Kazuki
17:35	[149] Firmware development and testing of the ATLAS Pixel Detector / IBL ROD card	GABRIELLI, Alessandro
17:36	[124] A high rate test beam of the CMS Phase 1 Upgrade pixel chip	KORNMAYER, Andreas
17:37	[121] Silicon avalanche-photodiode linear array detector with multichannel scaling system for pulsed synchrotron X-ray experiments	KISHIMOTO, Shunji
17:38	[139] Qualification of a new supplier for silicon particle detectors	TREBERER-TREBERSPURG, Wolfgang
17:39	[168] Operation and testbeam results of HV/HR-CMOS active sensors with pixel readout	WEINGARTEN, Jens
17:40	[127] Simulation of the Dynamic Inefficiency of the CMS Pixel Detector	BARTOK, Marton
17:41	[122] Pixel module production and qualification for the Phase 1 Upgrade of CMS	MINANO MOYA, Mercedes