11th International "Hiroshima" Symposium on the Development and Application of Semiconductor Tracking Detectors (HSTD11) in conjunction with 2nd Workshop on SOI Pixel Detectors (SOIPIX2017) at OIST, Okinawa, Japan 1 Pictum International "Hiroshima" Symposium on the Development and Application of Semiconductor Tracking Detectors (HSTD11) in conjunction with 2nd Workshop on SOI Pixel Detectors (SOIPIX2017) at OIST, Okinawa, Japan

Tuesday, 12 December 2017

Session7 - Conference Center (14:00 - 15:40)

-Conveners: Vitaliy Fadeyev

| time | [id] title | presenter |
|-------|--|------------------------|
| 14:00 | [73] OVERMOS - CMOS Hi-Res MAPS detectors for HEP applications | VILLANI, Enrico Giulio |
| 14:20 | [11] Monolithic Pixel Development in TowerJazz 180~nm CMOS for the outer pixel layers in the ATLAS experiment | PERNEGGER, Heinz |
| 14:40 | [132] Depleted Fully Monolithic Active CMOS Pixel Sensors (DMAPS) in High Resistivity 150 nm Technology for LHC | HIRONO, Toko |
| 15:00 | [149] HVCMOS Sensors - Progress towards final tracking sensor designs for Mu3e and ATLAS experiments | Prof. PERIC, Ivan |
| 15:20 | [110] Radiation effects on charge collection in HV-CMOS detectors | HITI, Bojan |