

Tuesday 5 February

14:00

WG2 - Detector Physics and Performance Session | Location: CERN, 31/3-004 - IT Amphitheatre | Conveners: Florian Maximilian Brunbauer, Maximilien Chefdeville 14:00-14:20 CYGNO project: a One Cubic Meter GEM-based Optically Readout TPC for Light **Dark Matter Search** Speaker Davide Pinci 14:20-14:40 Recent Developments towards a multichannel PICOSEC-Micromegas detector Speaker Spyros Tzamarias 14:40-14:50 uRwell DLC detectors under high rate at PSI, an update Speaker Giovanni Bencivenni 14:50-15:20 Coffee break 15:20-15:40 Novel high voltage biasing scheme for large size triple GEM module Speaker Mr Ajit Kumar 15:40-16:00 2D free streaming X-ray imaging using GEM detectors Speaker Anand Kumar Dubey 16:00