

MPGD2011 List of Poster Presentation

Ref. No.	Name	Institute	Title
5	Chihiro SHODA	Graduate School of Engineering, Nagoya University	Development of Epithermal Neutron Camera based on resonant energy-filtered imaging with GEM
11	Takahisa KOIKE	International University of Health and Welfare	A New Gamma Camera with a Gas Electron Multiplier
13	Achim Franz	Brookhaven National Laboratory	MPGD based detectors and R&D work at BNL towards eRHIC and EIC
16	Huirong Qi	Institute of High Energy Physics , Chinese Academy of Sciences	Status of 2D GEM Detector with Strip Readout
17	Marcin Byszewski	CERN	Performance of resistive-strip micromegas detectors with two-dimensional readout
18	Venetios Polychronakos	Brookhaven National Laboratory	A Micromegas-based detector as a candidate for the ATLAS Muon upgrade
21	Masayoshi Shoji	The Graduate University for Advanced Studies	Development of two-dimensional imaging neutron detectors with a GEM
22	Renaud Gaglione	LAPP, Université de Savoie, CNRS/IN2P3	MICROROC: MICROMesh Gaseous Structure Read-Out Chip
23	George Iakovidis	NTUA/BNL	Study of Resistive Micromegas in a Mixed Neutron and Photon Radiation Field
28	Javier Galan	CEA Saclay	Ageing studies of Micromegas prototypes for the HL-LHC
30	Kohei Fujiwara	Tokyo Metropolitan Industrial technology reserarch Institute	Development of wide dynamic readout for Time Projection Chamber
38	Matti Kalliokoski	Helsinki Institute of Physics	Optical Scanning System for Quality Control of GEM-foils
39	Yusuke Komatsu	University of Tokyo	GEM spectrometer for J-PARC E16 experiment
42	Yang Tian	Tsinghua University	Gadolinium Coated Capillary Plate Detector for Neutron Imaging

43	Hitoshi Sugimura	Kyoto University, JAEA	Development of GEM-TPC with gating grid for J-PARC hadron experiment.
44	Timo Hilden	Helsinki Institute of Physics	Study of effects of variation in GEM hole size distribution
45	Tatsuya Sawano	Kyoto University	SMILE-II: Balloon-borne Experiment for Astronomical Observation Using an Electron-Tracking Compton Camera Based on a Gaseous Time Projection Chamber and a Position Sensitive Scintillation Camera
47	Michael Tytgat	Ghent University	Test Beam Performance of Triple-GEM Prototypes for the Upgrade of the CMS Muon System in the Forward Region
48	Thomas Papaevangelou	CEA Saclay	Micromegas & Wire Chambers at Low Pressure for Beam Tracking
49	Hiroyuki Sugiyama	Hamamatsu Photonics K.K	Development of sealed gaseous PMT with Micro Pattern Gas Detector
50	Kenta Kaneko	Kogakuin University	Developments of X-ray detector with a Gas Electron Multiplier
53	yoko takeuchi	RIKEN / Tokyo Univ. of Sci.	Measuring the temporal behaviors of charges fed into cathodes, anodes, read-out pads in GEM.
55	Ken'ichi Tsuchiya	National Research Institute of Police Science	Development of a fast-neutron directional detector with a u-PIC for homeland security
56	SEIICHI NAKAMURA	KEK	Electro conductive polymer complex PEDOT/PSS to be coated on film for RE-GEM
58	Makoto Tokuda	Tokyo Institute of Technology	Development of a TGEM-TPC for the J-PARC E15 experiment
59	Atsushi Nukariya	CNS, Univ. of Tokyo	Development of X-Ray Imaging Device using GEM.
60	Damien Neyret	CEA Saclay IRFU/SPhN	Pixelized Micromegas detectors with low discharge rate for COMPASS experiment
62	Artur Coimbra	Instrumentation Center - GIAN, Department of Physics, University of Coimbra	THGEM operation in high pressure Ne/CF4
63	Artur Coimbra	Instrumentation Center - GIAN, Department of Physics, University of Coimbra	First results with THGEM-MIGAS in Ne mixtures

64	Jian-Rong Zhou	Institute of High Energy Physics	Neutron beam monitor based on single THGEM
67	Satoru Iwaki	kyoto university	Development of a Low-Power Read-Out System Using CMOS ASICs for a μ -PIC.
69	Takahiro Yamaguchi / Yuki Edo	Kobe University	Fast neutron beam test for Micro Pixel Chamber
70	Matti Kalliokoski	Helsinki Institute of Physics	Simulation of GEM-TPC performance on Super-FRS beam diagnostics
72	Takeshi Fujiwara	The University of Tokyo	The accelerator beam monitoring system using transparent microstrip gas counter for medical use