

Session Program

22-26 May 2017



5th International Conference on
Micro-Pattern Gas Detectors (MPGD2017) and RD51 Collaboration Meeting
Temple University, Philadelphia, USA
May 22-26, 2017



Meeting Home Page: <https://phys.cst.temple.edu/mpgd2017/>

May 22 - 25, 2017: MPGD2017 Conference — May 26, 2017: RD51 Collaboration Meeting

5th International Conference on Micro-Pattern Gas Detectors (MPGD2017)

Applications at future nuclear and particle physics facilities - 2 (Chair: Tom Hemmick)

Temple University - Philadelphia, Morgan Hall D301
Morgan Hall, 1398 Cecil B. Moore Ave., Philadelphia, PA 19122, USA

Tuesday 23 May

13:20

Applications at future nuclear and particle physics facilities - 2 (Chair: Tom Hemmick)

Session |**Location:** Temple University - Philadelphia, Morgan Hall D301, Morgan Hall, 1398 Cecil B. Moore Ave., Philadelphia, PA 19122, USA**13:20-13:40 Development of GEM Detectors at Hampton University****Speaker**

Anusha Liyanage

13:40-14:00

Construction and test of the large GEM tracking detector for the Super BigBite Spectrometer at JLab

Speaker

H. Nguyen

14:00-14:20

Status and progress of the future neutrino-less double beta decay search with the PandaX-III experiment

Speaker

Damien Neyret

14:20-14:40

R&D on Large GEM for the Forward Tracking at the Future Electron Ion Collider

Speaker

Kondo Gnanvo

14:40-15:00

Micromegas Tracker for the CLAS12 experiment and for a future EIC

Speaker

Maxence Vandenbroucke

15:00