



# RD51 Collaboration Meeting and the "MPGD Stability" workshop, Munich 18-22 June 2018

## Wednesday, June 20, 2018

### WG1 - Technological Aspects and Development of New Detector Structures - Faculty Club (9:00 AM - 10:40 AM)

-Conveners: Paul Colas; Filippo Resnati

time	[id] title	presenter
9:00 AM	[39] Ceramic GEMs at Siegen	ATAY, Serhat
9:20 AM	[40] Ceramic GEMs at Iwate	NARITA, Shinya
9:40 AM	[16] New developments on the Double Micro-Mesh gaseous structure	ZHANG, Zhiyong
10:00 AM	[37] High-speed optical GEM readout and 3D printing of functional detector components	BRUNBAUER, Florian Maximilian
10:20 AM	[15] A DLC uRWELL prototype with 2-D readout	ZHOU, Yi ZHOU, Yi

### WG1 - Technological Aspects and Development of New Detector Structures - Faculty Club (11:10 AM - 1:10 PM)

-Conveners: Paul Colas; Filippo Resnati

time	[id] title	presenter
11:10 AM	[38] DLC-coated GEMs at Siegen	ALFARRA, Amir
11:30 AM	[42] An Integrated System for 3D Energy Deposition Measurements in Hadron Therapy with the GEMPix Detector	LEIDNER, Johannes
11:50 AM	[14] DLC photo-cathode and its application to fast-timing MPPGD	LIU, Jianbei
12:10 PM	[43] Status of the Micromegas Vertex Tracker of the CLAS12 experiment at Jefferson Lab	VANDENBROUCKE, Maxence
12:30 PM	[52] Development of a High Pressure Gas Monitoring Chamber	HAMACHER-BAUMANN, Philip
12:50 PM	[50] Two-dimensional floating strip Micromegas	KLITZNER, Felix Fidelio