



# RD51 Mini-Week

## Wednesday 17 February 2021

### WG2 - Detector Physics and Performance (08:55 - 13:00)

-Conveners: Francisco Ignacio Garcia Fuentes; Florian Maximilian Brunbauer

time	[id] title	presenter
09:00	[239] Self-calibrated drift velocity in a GEM-based TPC system	VARGA, Dezso GALGOCZI, Gabor GERGO, Hamar
09:20	[261] Transport properties of gas mixtures for future experiments	SHARMA, Archana
09:40	[283] Fluorine impurities in Triple-GEM detectors with CF4-based gas mixture	CORBETTA, Mara
10:00	[255] Current status of preparations for the MIGDAL experiment	MARLEY, Timothy David
10:20	Coffee break	
10:50	[266] Towards RPWELL-based DHCAL	SHAKED RENOUS, Dan
11:10	[254] Small Pad Micromegas	IODICE, Mauro
11:30	[256] Optical readout of glass Micromegas: neutron imaging and DLC-coated meshes	BRUNBAUER, Florian Maximilian