



# XVII Conference on Resistive Plate Chambers and Related Detectors

## Friday 13 September 2024

### Applied research and new ideas (part II) (12:00 - 13:40)

time	[id] title	presenter
12:00	[163] Picosecond timing performances of the FERS-5200 readout system	Mr VENARUZZO, Massimo
12:20	[167] Efficiency and time resolution of a thin gap Resistive Cylindrical Chamber	ROCCHI, Alessandro
12:40	[171] A method to design a fast hybrid photodetector based on the RPC structure	AIELLI, Giulio
13:00	[39] A high rate and high timing gaseous photodetector prototype with RPC structure	Mr ZHAO, Yiding
13:20	[55] Progress with the nRPC-4D detector concept for neutron scattering applications: assessment of XYZ-position and nTOF readout capability in beam tests	MARGATO, Luís