



# 2021 CAP Virtual Congress / Congrès virtuel de l'ACP 2021

## Thursday 10 June 2021

### R2-7 Data Acquisition (DAPI) / Acquisition de données (DPAI) (12:45 - 13:30)

-Conveners: Steffon Luoma

time	[id] title	presenter
12:45	[21] Real-Time Event Filtering in Complex Multi-Detector Systems	MARTIN, Matthew
12:50	[146] (G*) Development and Implementation of a Machine Learning Algorithm for Pulse Shape Discrimination	GARNETT, Richard
12:55	[449] (G*) Development of a digital data acquisition system capable of pulse-pileup recovery for HPGe detectors	DOMINGO, Thomas
13:00	[550] (G*) Progress toward optimizing energy and arrival-time resolution with a transition-edge sensor	RIPOCHE, Paul
13:05	[501] The Vertical Slice Data Processing Scheme for DarkSide	MARTIN, Lars Dieter