



# 22nd Virtual IEEE Real Time Conference

## Monday, October 12, 2020

### Oral presentations DAQ01 (2:20 PM - 3:40 PM)

time	[id] title	presenter
2:20 PM	[10] Real-Time Implementation of the Neutron/Gamma discrimination in an FPGA-based DAQ MTCA platform using a Convolutional Neural Network	ASTRAIN ETXEZARRETA, Miguel
2:40 PM	[13] FELIX: commissioning the new detector interface for the ATLAS trigger and readout system	FERRARI, Roberto
3:00 PM	[14] The Mu3e Data Acquisition	BERGER, Niklaus
3:20 PM	[18] The new software based read out driver for the ATLAS experiment	KOLOS, Serguei