Contribution ID: **25** Type: **not specified**

Digitizers for Big Physics

Thursday, 28 October 2021 15:40 (20 minutes)

Teledyne SP Devices provides world-leading modular data acquisition systems. As a long-term partner of MicroTCA Technology Lab, it offers various solutions in µTCA.4 form. Apart from getting a brief overview of the existing portfolio of products, you will get a glimpse of future developments. New functions and implementations will be highlighted and discussed. For example, a new way to take benefit of open FPGA architecture by defining a custom algorithm for advanced trigger requirements. We empower engineers and scientists to capture complex data enabling discovery and differentiated products.

Primary author: MATUSZYNSKI, Kacper (Teledyne SP Devices)

Presenter: MATUSZYNSKI, Kacper (Teledyne SP Devices)