



# 6th Summer School on INtelligent signal processing for FrontIER Research and Industry

## Thursday, 26 August 2021

### MORNING SESSION 3, PLENARY LECTURES: INTELLIGENCE on INSTRUMENTS: THE HIGH ENERGY PHYSICS CASE - Auditorium of Faculty of Biology (09:00 - 13:00)

-Conveners: Yoshinobu UNNO

time	[id] title	presenter
09:00	[17] REALTIME TRIGGERING APPLIED TO NEW TRACKING SYSTEMS	Dr TOMALIN, Ian
09:50	[18] REALTIME TRIGGERING APPLIED TO NOVEL CALORIMETRY TECHNOLOGIES	Dr ZABI, Alexandre
10:40	Coffee break	
11:00	[19] NEW HIGH PERFORMANCE TIMING DETECTORS	Prof. TABARELLI DE FATIS , Tommaso
11:50	[20] LHCb, AN INNOVATIVE EXPERIMENT AT CERN TO SEARCH FOR NEW PHYSICS THROUGH FLAVOUR	Dr PEPE-ALTARELLI, Monica