

TWEPP 2021 Topical Workshop on Electronics for Particle Physics

Tuesday, 21 September 2021

Posters Radiation Tolerant Components and Systems (17:20 - 18:40)

[id] title	presenter	board
[24] Test of Low-Dropout voltage regulators with neutron and protons	LONGARINI, Iacopo	
[33] Fully-integrated set-up for gate current characterization in 28nm CMOS technology	FARY, Federico	
[39] Irradiation of VFAT3: A 128-channel charge-sensitive front-end chip for the CMS GEM phase-2 upgrade	Mr IRSHAD, Aamir	
[162] Investigation of Radiation-Induced Effects in a Front-end ASIC designed for Photon Counting Sensor Systems	PLACINTA, Vlad-Mihai	
[80] Readiness of the radiation tolerant link Daughterboard for the High Luminosity upgrade of the ATLAS Hadronic Calorimeter	VALDES SANTURIO, Eduardo	
[56] Successive Approximation Register ADC Single Event Effects Protection and Evaluation	SANCHES, Bruno	