



# ICHEP 2020

## Wednesday 29 July 2020

### Technology Applications, Industrial Opportunities and Sustainability: Session II - Premiere (15:30 - 20:30)

-Conveners: Miroslav Sulc

time	[id] title	presenter
15:30	[790] Fast neutron spectroscopy with a nitrogen based gaseous detector	Dr KATSIOULAS, Ioannis
16:00	[623] Strategies for reducing the use of greenhouse gases from particle detectors operation at the CERN LHC experiments	GUIDA, Roberto
16:30	[876] Quantum Track Reconstruction Algorithms for non-HEP applications	NOVOTNY, Kristiane Sylvia
17:00	Coffee Break	
17:15	[586] Results from the HEPD detector on-board the CSES satellite	IUPPA, Roberto
17:45	[52] Characterization of background noise in muography using the Muon Telescope (MuTe)	Mr PEÑA RODRÍGUEZ, Jesús
18:15	[815] Laser-hybrid Accelerator for Radiobiological Applications (LhARA)}	LONG, Kenneth Richard
18:45	[1027] Proton tomography imaging for cancer treatment:	GIUBILATO, Piero

# Thursday 30 July 2020

**Technology Applications, Industrial Opportunities and Sustainability: Session II - Replay (01:00 - 06:00)**