

NuSec Annual Technical Workshop 2023

Monday, 9 October 2023

Session 2 Detector Systems (11:30 - 13:15)

-Conveners: Rob Moss

time	[id] title	presenter
11:30	[93] Regional analysis of neutron/gamma figure-of-merit in scintillator volumes using a multi-anode photomultiplier tube	COLLINS-PRICE, Patrick
11:50	[91] Investigation of an end-to-end neural architecture for image-based source term estimation	Dr ABDULAZIZ, Abdullah
12:10	[79] A Raspberry Pi based multi-channel data acquisition system	VOZDECKY, Lubos
12:30	[82] Low Power, Compact, Dual Mode Detectors for Nuclear Security Applications	BENNETT, David
12:50	[87] Neutron-Gamma Detectors for Borehole Formation Evaluation Applications	GREER, James