

FATA2019: FAsT Timing Applications for nuclear physics and medical imaging

Thursday, 5 September 2019

Nuclear Physics and Radiotherapy applications (11:10 - 12:50)

-Conveners: Aurora Tumino

time	[id] title	presenter
11:10	[25] Positron emission tomography in radiation therapy planning, delivery, and monitoring	PINTO, Marco
11:35	[26] Direct time-of-flight for quantitative, real-time in-beam PET	MARCO, Pinto
12:00	[27] Generation, control and application of "flash" radiation beams from laser-matter interaction: the ELIMED beam line	CIRRONE, Pablo
12:25	[28] Ten years of operation of the MRPC TOF detector of ALICE: results and perspectives	JACAZIO, Nicolo'