

Online: 6. Annual MT Meeting

Thursday 18 June 2020

Speedtalks - Zoom, see below (11:10 - 12:10)

-Conveners: Ties Behnke

time	[id] title	presenter
11:10	[10] ARD Speedtalk 1: Diagnostics and control of short electron bunches in particle accelerators	Mr STEINMANN, Johannes
11:20	[11] DTS Speedtalk 1: Timepix4: Combining imaging and timing in a versatile system for Photon Science and more	Dr CORREA, Jonathan
11:30	[12] DMA Speedtalk 1: Physics-Based Deep Neural Networks for Beam Dynamics in Charged Particle Accelerators	IVANOV, Andrei
11:40	[13] ARD Speedtalk 2: Experimental control of laser proton acceleration beyond 50 MeV	ZIEGLER, Tim
11:50	[14] DTS Speedtalk 2: Cryogenic Microcalorimeters	Mr PFÄFFLEIN, Philip
12:00	[15] DMA Speedtalk 2: Machine-learning for better Phase Retrieval Algorithms in Photon Science"	HOFFMANN, Nico