

Academia-Industry Matching Event on the Mutual Impact of Industry 4.0 and High-Energy Physics

Thursday 15 March 2018

Modelling and Simulation (16:00-17:40)

time	[id] title	presenter
16:00	[28] Computing for materials science at the European Spallation Source ERIC	HOLM ROD, Thomas
16:20	[18] Industry 4.0 – Slovakia reality	MORHAC, Martin
16:40	[25] Effectivity of the application of experimental and simulation methods in the development of NVH measuring stations in industrial production (EoL Testing).	PETRASKA, Otto
17:00	[31] Demonstration Testbed for Industry 4.0 at Brno University of Technology	ZALUD, Ludek
17:20	[27] Modeling of nonholonomic multibody robotic systems using geometric mechanics methods	PRADA, Erik