2023 HZDR Science Conference

Thursday 16 November 2023

Session 6: Chaired by Dr. Barbara Schramm - Großer Hörsaal 106 / 255 (11:30 - 12:32)

time	[id] title	presenter
11:30	[55] PITCH: The MultiMorph model for industrial gas-liquid flows	Dr SCHLEGEL, Fabian
11:35	[56] PITCH: Predictive Design of Novel Two-Dimensional Materials	Dr FRIEDRICH, Rico
11:40	[57] TALK: Development of PET radiotracers for non-invasive imaging of glioma	Dr TOUSSAINT, Magali
11:55	[58] PITCH: Microbial immobilization of technetium-99	Ms CARDAIO, Irene
	[59] PITCH: Interface Properties and Surface Modification in Engineered Artificial Minerals Processing	Ms STRUBE, Franziska
	[60] TALK: Exploring the FLASH Effect with the Help of a Laser Accelerator and High-Field Magnets	Dr KROLL, Florian
	[61] PITCH: Optimizing animal movement studies: developing an application to evaluate study design	Dr SIMÕES SILVA, Inês Maria
12:22	[62] PITCH: Muon imaging for industrial applications	Dr WAGNER, Michael
	[63] PITCH: TIBUSSII - the first triple beam single ion implantation setup for quantum applications	Dr KLINGNER, Nico