

EUROfusion Science Meeting on results of Enabling Research Projects 2021-2024

Wednesday, 23 October 2024

Theory & Modelling Projects (09:00 - 13:30)

time	[id] title	presenter
09:00	[8] Operation limiting plasma instabilities in high performance tokamaks: fundamental understanding and solutions for critical problems	GRAVES, Jonathan
09:50	[9] Development of machine learning methods and integration of surrogate model predictor schemes for plasma-exhaust and PWI in fusion	Dr WIESEN, Sven
10:40	COFFEE BREAK	
10:50	[10] Energetic particle optimization of stellarator devices using near-axis magnetic fields	JORGE, Rogerio
11:40	[11] Advanced energetic particle transport models (ATEP)	LAUBER, Philipp
12:30	LUNCH BREAK	