

4th Technical Meeting on Divertor Concepts

Thursday, 10 November 2022

Radiative Divertor - Board Room A (09:00 - 10:10)

-Conveners: Matthew Reinke

time	[id] title	presenter
09:00	[127] Entry to and exit from ELM suppressed H-mode in detached conditions	Dr BERNERT, Matthias
09:30	[109] Particle and power exhaust of new EAST lower tungsten divertor for advanced steady-state operations	Dr WANG, Liang
09:50	[144] Radiative divertor compatible with RMP-driven, ELM-crash-suppression in fusion DEMO-type devices	Prof. IN, Yongkyoon

Radiative Divertor - Board Room A (10:30 - 11:30)

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time	[id] title	presenter
10:30	[106] Divertor detachment and re-attachment studies with mixed impurity seeding on ASDEX Upgrade	HENDERSON, Stuart
10:50	[92] Overview of Exhaust Physics Results from MAST-U	Dr RYAN, Peter
11:10	[97] Compact radiative divertor experiments at ASDEX Upgrade extrapolated to DEMO	LUNT, Tilmann