

4th Technical Meeting on Divertor Concepts

Tuesday, 8 November 2022

Poster Session II (all tracks) - Board Room A (15:50 - 17:50)

[id] title	presenter	board
[85] Fabrication of CFC/Cu flat type Plasma Facing Components of HL-2M advanced divertor	FENG, Fan	
[141] Divertor leg length considerations for testing detached divertor operation compatibility with a high-performance core plasma	LEONARD, Anthony	
[133] Target technologies R&D for EU-DEMO divertor	ROCCELLA, Selanna	
[131] Time-dependent SOLPS-ITER simulation for actuator design and system identification	PARK, Jaesun	
[130] Early Observations of Divertor Detachment on MAST Upgrade	HARRISON, James	
[84] A Continuous V Shape Water Cooled Divertor Structure: Flexible with Plasma Configurations and Improved Heat Flux Capability	PENG, Xuebing	
[135] Modeling a Lithium Vapor Box Divertor and Resulting Ion Flows on NSTX-U using SOLPS	EMDEE, Eric	
[90] Numerical simulation of neutron flux distribution for DEMO Divertor heterogeneous model concept	STANKUNAS, Gediminas	
[103] Divertor Detachment In Negative-Triangularity Configurations In The TCV Tokamak	FÉVRIER, Olivier	
[93] Divertor heat flux mitigation with boron and boron nitride powders in DIII-D	Dr EFFENBERG, Florian	
[136] An overview of the conceptual design of the plasma-facing components of the DTT divertor	DOSE, Giacomo	
[118] ELM Mitigation Enabled by Control of Neutral Recycling with New EAST Divertor	Mr XU, Guosheng Mr LIN, Xin	
[113] Tungsten sources and core contamination in WEST diverted configurations	Dr FEDORCZAK, Nicolas	