

48th EPS Conference on Plasma Physics

Thursday, June 30, 2022

Thu - MCF (Alfvén) (5:00 PM - 7:00 PM)

time	[id] title	presenter
5:00 PM	[264] Gyrokinetic simulation of internal kink and fishbone instabilities: verification and validation using DIII-D experiments, and prediction for ITER plasmas	BROCHARD, Guillaume
5:30 PM	[312] Measurement and Simulation of Fast Ion Phase-space Flow Driven by Alfvén Instabilities	DU, Xiaodi
6:00 PM	[295] Experimental observations of fast-ion losses correlated with Global and Compressional Alfvén Eigenmodes in MAST-U	RIVERO-RODRIGUEZ, Juan F
6:15 PM	[393] Energetic particle modes in TCV with two neutral beam injectors	VALLAR, Matteo
6:30 PM	[187] Global electromagnetic gyrokinetic simulations of Energetic Particle driven instabilities in ITER and ASDEX Upgrade	HAYWARD-SCHNEIDER, Thomas
6:45 PM	[330] Fast-ion dynamics at ITER-relevant densities in ASDEX Upgrade measured with collective Thomson scattering	RASMUSSEN, Jesper