

28th IAEA Fusion Energy Conference (FEC 2020)

Tuesday, May 11, 2021

TH/2 Theory and simulation of RMP suppression (10:40 AM - 12:35 PM)

time	[id] title	presenter
10:40 AM	[702] Role of resonant magnetic field penetration in ELM suppression and density pump-out in DIII-D ITER-like plasmas	Dr HU, Qiming
10:57 AM	[1119] A nonlinear simulation study of the effect of toroidal rotation on RMP control of ELMS	Dr CHANDRA, Debasis
11:14 AM	[1022] The simulations on the control of ELM and edge turbulence by RF waves in EAST H-mode discharges	XIA, Tianyang
11:31 AM	[1235] On Effect of n=2 RMP to Edge Pedestal in KSTAR with Nonlinear MHD Simulation	KIM, SangKyeun
11:48 AM	[1172] Toroidal modelling of plasma response to RMP fields for HL-2M	Dr HAO, G.Z.
12:05 PM	[1547] Q&A	