

26th IAEA Fusion Energy Conference - IAEA CN-234

Friday, 21 October 2016

Turbulence & Transport: EX/8 & TH/6 (10:45 - 12:30)

-Conveners: Gary M. Staebler

time	[id] title	presenter
10:45	[386] Magnetic shear effects on plasma transport and turbulence at high electron to ion temperature ratio in DIII-D and JT-60U plasmas	Dr YOSHIDA, Maiko
11:05	[102] Demonstrating the Multi-scale Nature of Electron Transport Through Experimentally Validated Simulations	Dr HOLLAND, Christopher
11:25	[74] Multi-Machine Analysis of Turbulent Transport in Helical Systems via Gyrokinetic Simulation	Dr ISHIZAWA, Akihiro
11:45	[647] Electromagnetic gyrokinetic analysis of the isotope effect	Dr GARCIA, Jeronimo
12:05	[400] Ion internal transport barrier in neutral beam heated plasmas on HL-2A	Dr YU, Deliang