

25th IAEA Fusion Energy Conference - IAEA CN-221

Thursday, October 16, 2014

Transport & MHD: EX/6 & TH/5 - Blue 1-5 (2:00 PM - 4:10 PM)

-Conveners: Yeong-Kook Oh

time	[id] title	presenter
2:00 PM	[M30] Heavy Impurity Transport in the Core of JET Plasmas	Mr VALISA, Marco
2:20 PM	[M9] Response of Ion and Electron Temperatures, Electron Density and Toroidal Rotation to Electron Cyclotron Heating in JT-60U	Mr YOSHIDA, Maiko
2:40 PM	[M93] Toroidal Rotation Profile Structure in L- and H-Mode KSTAR Plasmas	Mr SHI, Yuejiang
3:00 PM	[M00] Integrated Modeling of Toroidal Rotation with the 3D Non-Local Drift-Kinetic Code and Boundary Models for JT-60U Analyses and Predictive Simulations	Mr HONDA, Mitsuru
3:20 PM	[M88] Interaction between Neoclassical Tearing Modes and Non-Local Transport in HL-2A	Mr JI, Xiaoquan
3:40 PM	[M24] Core Microturbulence and Edge MHD Interplay and Stabilization by Fast Ions in Tokamak Confined Plasmas	Mr GARCIA, Jeronimo