

27th IAEA Fusion Energy Conference - IAEA CN-258

Wednesday, October 24, 2018

EX/4-TH/2 H-Mode & Pedestal (4:40 PM - 6:45 PM)

time	[id] title	presenter
4:40 PM	[300] A gyrokinetic discovery of fast L-H bifurcation physics in a realistic, diverted, tokamak edge geometry	Dr KU, Seung-Hoe
5:00 PM	[346] Implications of JET-ILW L-H Transition Studies for ITER	Dr HILLESHEIM, Jon
5:20 PM	[603] L-H Transition Trigger Physics in ITER-Similar Plasmas with and without Applied n=3 Magnetic Perturbations	Dr SCHMITZ, Lothar
5:40 PM	[490] Gyrokinetic Analysis and Simulations of Pedestals	Dr KOTSCHENREUTHER, Mike
6:00 PM	[397] Transport Barriers in DIII-D High β_p plasmas and Development of Candidate Steady State Scenarios for ITER	Dr MCCLENAGHAN, Joseph
6:20 PM	[344] Core Density Peaking Experiments in JET, DIII-D and C-Mod in Various Operational Scenarios - Driven by Fuelling or Transport	Dr TALA, Tuomas