

27th IAEA Fusion Energy Conference - IAEA CN-258

Thursday, October 25, 2018

EX/5, PPC/1 - TH/3 Integrated Modelling & Transport (8:30 AM - 10:15 AM)

time	[id] title	presenter
8:30 AM	[271] First principles and integrated modelling achievements towards trustful Fusion power predictions for JET and ITER	Dr GARCIA, Jeronimo
8:50 AM	[64] Transport characteristics of deuterium and hydrogen plasmas with ion internal transport barrier in LHD	Prof. NAGAOKA, Kenichi
9:10 AM	[369] Predictive multi-channel flux-driven modelling to optimise ICRH tungsten control in JET	Dr CASSON, Francis
9:30 AM	[137] Predictive integrated modelling of plasmas and their operation scenarios towards exploitation of JT-60SA experiment	Dr HAYASHI, Nobuhiko
9:50 AM	[209] Predicting the Toroidal Rotation Profile for ITER	Dr CRYSTAL, Colin