



# 28th IAEA Fusion Energy Conference (FEC 2020)

## Friday, May 14, 2021

### EX/6 Transport and Confinement (2:00 PM - 4:12 PM)

time	[id] title	presenter
2:00 PM	[1078] Isotope identity experiments in JET with ITER-like wall	MAGGI, Costanza
2:17 PM	[692] Transition between isotope-mixing and non-mixing states in hydrogen-deuterium mixture plasmas in the Large Helical Device	IDA, Katsumi
2:34 PM	[1364] Confinement in electron heated plasmas in Wendelstein 7-X and ASDEX Upgrade; the necessity to control turbulent transport	BEURSKENS, Marcus Nicolaas Arnoldus
2:51 PM	[781] Performance Integration of High Temperature Plasmas in the LHD deuterium operation	TAKAHASHI, Hiromi
3:08 PM	[661] Evolution of the electric potential and turbulence in OH and ECRH low-density plasmas in the T-10 tokamak	Prof. MELNIKOV, Alexander
3:25 PM	[857] Diverted negative triangularity plasmas on DIII-D: the benefit of High confinement without the liability of an edge pedestal	MARINONI, Alessandro
3:25 PM	[982] The Route to High Performance, DEMO relevant, Negative Triangularity Tokamak Operation on TCV	Dr PORTE, L.
3:42 PM	[1560] Q&A	