

27th IAEA Fusion Energy Conference - IAEA CN-258

Thursday, October 25, 2018

FIP/3 DEMO & Advanced Technology (4:40 PM - 6:45 PM)

time	[id] title	presenter
4:40 PM	[122] Overview of the DEMO Design-Staged Approach in Europe	Dr FEDERICI, Gianfranco
5:00 PM	[127] Development of physics and engineering designs for Japan's DEMO concept	Dr SAKAMOTO, Yoshiteru
5:20 PM	[372] Novel Radio Frequency Current Drive Systems for Fusion Plasma Sustainment on DIII-D	Dr WALLACE, Gregory
5:40 PM	[154] Impact of High Field & High Confinement on L-mode-Edge Negative Triangularity Tokamak (NTT) Reactor	Dr KIKUCHI, Mitsuru
6:00 PM	[29] Amelioration of plasma-material interactions and improvement of plasma performance with a flowing liquid Li limiter and Li conditioning on EAST & Experiments on FTU with a liquid tin limiter	Dr MAINGI, Rajesh
6:10 PM	[406] Experiments on FTU with a liquid tin limiter	Dr MAINGI, Rajesh
6:20 PM	[732] Development of a Lithium Vapor Box Divertor for Controlled Plasma Detachment	GOLDSTON, Robert