

26th IAEA Fusion Energy Conference - IAEA CN-234

Saturday, 22 October 2016

DEMO Technology: FIP/3 (08:30 - 10:15)

-Conveners: Elizabeth Surrey

time	[id] title	presenter
08:30	[815] Accomplishment of DEMO R&D Activity of IFERC Project in BA activity and strategy toward DEMO & Progress of conceptual design study on Japanese DEMO	Dr TANIGAWA, Hiroyasu
08:50	[435] Dealing with uncertainties in fusion power plant conceptual development	Dr KEMP, Richard
09:10	[768] Development of a Systematic, Self-consistent Algorithm for K-DEMO Steady-state Operation Scenario	Mr KANG, Jisung
09:30	[808] Two Conceptual Designs of Helical Fusion Reactor FFHR-d1A Based on ITER Technologies and Challenging Ideas & Development of Remountable Joints and Heat Removable Techniques for High-temperature Superconducting Magnets & Lessons Learned from the Eighteen-Year Operation of the LHD Poloidal Coils Made from CIC Conductors	Prof. SAGARA, Akio
09:50	[176] High Temperature Superconductors for Fusion at the Swiss Plasma Center	Dr BRUZZONE, Pierluigi