



April 22–26, 2019, Haeundae Grand Hotel Busan, Korea

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## Oral Sessioin 07

[07B]

Thursday, April 25 / 14:00-15:30

Room B (Grand Ballroom B, 2F)

### O7B.1 14:00-14:25

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#### Preparations at JET for DT Operations

S Knipe\*, T Jones, R Warren, R Lobel, R King, A Whitehead, B Wakeling, R Marshall, S Forbes, K-D Zastrow, A Manning, G Jones, S Emery

*United Kingdom Atomic Energy Authority, UK*

### O7B.2 14:25-14:50

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#### Design and R&D on Tritium Plant Systems for China Fusion Engineering Test Reactor

Changan CHEN\*, Jinguang CAI, Guangming RAN, Heyi WANG, Wenhua LUO, Shuming PENG, Xiaolin WANG

*China Academy of Engineering Physics, China*

### O7B.3 14:50-15:10

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#### Preparation of the JET Fuel Cycle for Deuterium-Tritium Operations

B.R. Wakeling\*, A. Cobalt, A. Davies, R. George, T. Huddleston, T. Jackson, M. Knight, X. Lefebvre, S. Medley, R. Olney, G. Papadopoulos, S. Romanelli, P. Staniec, A. Withycombe, R.J. Walker

*United Kingdom Atomic Energy Authority, UK*

### O7B.4 15:10-15:30

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#### The RMC Method to Handle Tritium Efficiently and Safely.

Sandro M.O.L. Schneider\*, Patrick Burkhalter

*smolsys ltd., Switzerland*