
Oral Session 05

O5B

Date / Time : Wednesday, April 24 / 11:00-12:25

Place : 2F, Room B (Grand Ballroom B)

Session Chair : Steve Phillips (Premium Analyse, France) /
Aleksy Vasilyev (IIE, Russian Federation)

O5B.1 11:00-11:25 [I.O]

Organically Bound Tritium (OBT) - New Challenges

Baglan Nicolas¹, Peron², Baglan¹

¹The French Alternative Energies and Atomic Energy Commission, France, ²Subatech, France

O5B.2 11:25-11:45

Characterisation and Treatment Methods Used for JET Tritiated Waste

Robert Vale*, Damian Brennan, James Bromley, Dave Coombs, Xavier Lefebvre, Steve Reynolds, Tomas Rey
United Kingdom Atomic Energy Authority, UK

O5B.3 11:45-12:05

Development of Fast Response Detector for Tritium Measurements in Dynamic Mode in Fusion Reactor

Zhilin Chen*, Shuming Peng, Ping Chen, Guanyin Wu, Yang Yang
China Academy of Engineering Physics, China

O5B.4 12:05-12:25

High Purity HD for Cross Calibration of Hydrogen Isotopologue Analytics

Robin Groessle^{1*}, Tim Brunst², Bennet Krasch¹, Sebastian Mirz¹

¹Karlsruhe Institute of Technology, Germany, ²Max Planck Institute for Physics, Germany