Session Program

17 December 2026

EUROfusion Science Meeting - ENR TEC intermediate achievements

PRESENTATIONS

https://tugraz.webex.com/weblink/register/r1a28ccb860a62b0866a0469f6203d66d

Thursday 17 December

14:10

PRESENTATIONS

Session | **Location:** https://tugraz.webex.com/weblink/register/r1a28ccb860a62b0866a0469f6203d66d

14:10–14:35

Novel Axisymmetric Negative Ion Source concept for Neutral Beam Injectors

Speaker
Dr Gwenael Fubiani

14:35–15:00

Supervisory control: how to operate fusion reactors safely when integrating many complex sub-systems and plasma domains

Speaker
Lizan Kivits

15:00–15:25

A Dual AI-enhanced neutron–gamma Spectroscopy suite for fast-Ion studY in deuterium fusion experiments (DAISY)

Speaker
Davide Rigamonti

15:25–15:50

A DTT THz-TDS multifunctional diagnostic tested on WEST Tokamak

Speaker
Marco Zerbini

15:50–16:15

Increasing Gyrotron Efficiency by Changing the Design Paradigm: From Component to System Design

Speaker
Stefan Illy

16:15–16:40

Operation of Travelling Wave Array launchers for the Ion Cyclotron Range of Frequency in WEST

Speaker
Pierre Dumortier

16:40–16:50

Any further questions

16:50