

Session Program

8-12 Jun 2026

2nd Fusion Neutronics Meeting 2026

Invited Session

Karlsruhe Institute of Technology, Campus north, FTU
Hermann-von-Helmholtz-Platz 1, 76344 Eggenstein-Leopoldshafen

Monday 8 June

13:30

Invited Session

Session |

Location: Karlsruhe Institute of Technology, Campus north, FTU, Hermann-von-Helmholtz-Platz 1, 76344 Eggenstein-Leopoldshafen

13:30–14:00

Fusion Neutronics: Highlights from Fifty Years of Development

Speaker

Dr Ulrich Fischer

14:00–14:30

Status of ITER Neutronics

Speaker

G. Náfrádi

14:30

Tuesday 9 June

09:00

Invited Session: Invited Session

Session |

Location: Karlsruhe Institute of Technology, Campus north, FTU, Hermann-von-Helmholtz-Platz 1, 76344 Eggenstein-Leopoldshafen

09:00–09:30

Is It Time for a Fusion-Specific Monte Carlo Code?

Speaker

Dr Jonathan Shimwell

09:30–10:00

FERMI: Fusion Energy Reactor Models Integrator

Speaker

Dr Vittorio Badalassi

10:00

Wednesday 10 June

16:00

Invited Session

Session |

Location: Karlsruhe Institute of Technology, Campus north, FTU, Hermann-von-Helmholtz-Platz 1, 76344 Eggenstein-Leopoldshafen

16:00–16:30

EUROfusion Stellarator Neutronics

Speaker

Dr Iole Palermo

Location

Online

16:30

Thursday 11 June

09:00

Invited Session

Session |

Location: Karlsruhe Institute of Technology, Campus north, FTU, Hermann-von-Helmholtz-Platz 1, 76344 Eggenstein-Leopoldshafen

09:00–09:30

A STEP on the path to commercial fusion: a nuclear analysis overview

Speaker

Tim Eade

09:30–10:00

Gauss Fusion Neutronics Overview

Speaker

Dr Egor Vezhlev

10:00