

Session Program

28-31 Jul 2025

MLZ Conference 2025: Neutrons for Fusion and Nuclear Applications

Session 2

Munich, Schloss Fürstenried
Forst-Kasten-Allee 103 81475 München Germany

Monday 28 July

15:10

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Session | **Location:** Munich, Schloss Fürstenried, Forst-Kasten-Allee 103 81475 München Germany | **Convener:** Dr Christian Reiter

15:10–15:50

Testing Needs for the Development and Qualification of Fusion Breeding Blankets

Speaker

Dr Gianfranco Federici

15:50–16:10

Fission neutrons to support fusion research

Speaker

Winfried Petry

16:10–16:30

Database for thermal neutron induced prompt gamma rays

Speaker

Dr Zsolt Revay

16:30–16:50

The use of ion beam irradiation to simulate neutron-induced displacement damage in tungsten

Speaker

Mikhail Zibrov

16:50