

Session Program

Sep 23 - 25, 2026

MAT Collaboration Meeting 2026

Poster Session

GSI, KBW lecture hall
Planckstr. 1 64291 Darmstadt / Germany

Thu, September 24

6:30 PM

Poster Session

Poster Session | **Location:** GSI, KBW lecture hall, Planckstr. 1 64291 Darmstadt / Germany

Ion track formation in β -Ga₂O₃ and the thermal stability under high temperatures

Speaker

Prof. Zhai, Pengfei

Effects of SHI irradiation along the (010) axis of pre-damaged Ga₂O₃

Speaker

Hotnog, Andrei-Theodor

Platform for Swift Heavy Ion Irradiation under Extreme Pressure Conditions: Design for Extending to Cryogenic and High-Temperature Regimes

Speaker

Reuter, Tim H.

Ion-track technology-driven high-precision construction of mechanical metamaterials

Speaker

Dr Cheng, Hongwei

Rainbow Scattering from Graphene

Speaker

Frank, Carolin

8:30 PM