Session Program

28–30 Sept 2026

Deutsche Physikerinnentagung 2026

Scientific Session X (Invited talk Anja Metelmann)

Kaiserslautern
Gottlieb-Daimler-Straße 47, 67663 Kaiserslautern

Wednesday 30 September

10:10

Scientific Session X (Invited talk Anja Metelmann)

Session | **Location:** Building 46, Room 260 | **Convener:** Viviane Bauer

10:10–10:40 **Dissipation as a Powerful Resource in Engineered Quantum Systems**

Speaker
Anja Metelmann

10:40–11:00

Deep Neural Networks for generating Path Integral Monte Carlo Configurations

Speaker
Zarah Aigner

11:00–11:20 **Learning microstructure in active matter**

Speaker
Writu Dasgupta

11:20–11:40

Is Device-Independent Certification of Multipartite States Composable Secure?

Speaker
Lina Vandré

11:40