

Session Program

June 30, 2025 to July 4, 2025



ECAMP 15

Collisions 2

Tue, July 1

10:30 AM

Collisions 2

Session | Location:

10:30 – 11:00	Ion processing of astrophysically relevant molecular systems Speaker Alicja Domaracka
11:00 – 11:30	Electron collisions with internally cold molecular ions in the Cryogenic Storage Ring Speaker Dr Oldrich Novotny
11:30 – 12:00	Cooling and colliding oppositely charged ions Speaker Henning Zettergren
12:00 – 12:20	Laser-induced ionization triggers correlation-driven charge migration Speaker Rajarshi Sinha-Roy
12:20 – 12:40	Ultrafast correlation dynamics during high-harmonic generation in multi-electron atoms Speaker Katharina Buczolich

12:40 PM