

Session Program

Jun 22 - 27, 2025



The 16th Femtochemistry Conference (FEMTO16)

Session 3 - Solvation and reaction dynamics I

Savoia Hotel, Trieste, Italy
Riva del Mandracchio, 4, 34124 Trieste TS

Mon, June 23

2:00 PM

Session 3 - Solvation and reaction dynamics I: Solvation and Reaction Dynamics I

Session

2:00 – 2:10 PM

Majed Chergui (Chair)

2:10 – 2:40 PM

Caught in the act: Optical pump THz probe allows real-time observation of the solvent response subsequent to photoexcitation**Speaker**

Martina Havenith

2:40 – 3:00 PM

Electronic Dynamics of Aqueous Nucleobases Studied by Ultrafast EUV Photoemission and IR Absorption Spectroscopy**Speaker**

Toshinori Suzuki

3:00 – 3:20 PM

Distinguishing cavity and non-cavity solvation structures of the hydrated electron**Speaker**

Benjamin Fingerhut

3:20 – 3:40 PM

Ultrafast electron delocalization in aqueous L-cysteine**Speaker**

Dr Nicolas Velasquez

3:40 PM