

Session Program

1-5 Jul 2019



7th International Conference on Attosecond Science and Technology

Laser-induced dynamical processes in molecules

University of Szeged Congress Centre
Ady Square 10., 6722 Szeged, Hungary

Monday 1 July

10:45

Laser-induced dynamical processes in molecules: #11

Session | Location: University of Szeged Congress Centre, Ady Square 10., 6722 Szeged, Hungary

10:45-11:15 **Attosecond Electron-Nuclear Dynamics in Photoionized Molecules**

Speaker

Dr Alicia Palacios

11:15-11:30

Ultrafast Imaging of Laser-controlled Non-adiabatic Dynamics in NO₂ from Time-resolved Photoelectron Emission

Speaker

Dr Maria Richter

11:30-11:45 **Generalized Phase Sensitivity of Molecular Bond Breaking**

Speaker

Mrs Sarayoo Sasidharan Kangaparambil

11:45-12:00 **Bondsoftening Revisited**

Speaker

Matthias Kübel

12:00-12:15 **Laser-Induced Dissociative Recombination of Carbon Dioxide**

Speaker

Dr Hongtao Hu

12:15-12:30 **Ultrafast Laser-assisted Stabilization of Ionized Adenine**

Speaker

Dr Simone Latini

12:30