

Session Program

1-5 Jul 2019



7th International Conference on Attosecond Science and Technology

Ultrafast quantum dynamics in laser fields

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

Monday 1 July

14:00

Ultrafast quantum dynamics in laser fields: #10

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

14:00-14:30 **Strong Field Physics in Topological Systems**

Speaker

Álvaro Jiménez-Galán

14:30-14:45 **Attoclock Experiments Using Atomic and Molecular Hydrogen**

Speaker

Dr Satya Sainadh Undurti

14:45-15:00 **The Strong-Field Response of an Ionization Threshold**

Speaker

Mr Paul Birk

15:00-15:15 **Molecular Orbital Imprint in Laser-driven Electron Recollision**

Speaker

Dr Jochen Mikosch

15:15-15:30

Phase Analysis of Multidimensional Inline Extreme Ultraviolet Interferometer

Speaker

Adam Wyatt

15:30-15:45 **Amplification of Intense Light Fields by Nearly Free Electrons**

Speaker

Dr Maria Richter

15:45