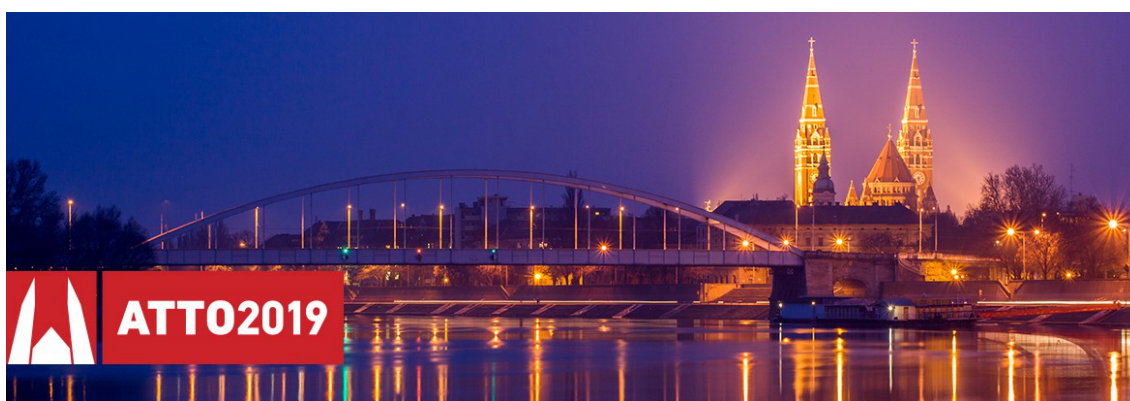


Session Program

1-5 Jul 2019



ATTO2019 Registration to Scientific Sessions

Mapping of ultrafast quantum dynamics in solids and liquids

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

Friday 5 July

10:45

Mapping of ultrafast quantum dynamics in solids and liquids: #9

Session | Location: Hotel Forrás, H-6726 Szeged, Szent-Györgyi A. u. 16-24.

10:45-11:15

Photon Momentum, Spin and Magnetic Quantum Number in Tunnelionization

Speaker

Prof. Reinhard Dörner

11:15-11:30

Ultrafast Redistribution Snapshots of Nonequilibrium Photoexcited Carrier in Graphite Probed by sub-5-fs High-harmonic-based Time-resolved ARPES

Speaker

Dr Katsuya Oguri

11:30-11:45

Towards Attosecond Photoemission Electron Microscopy: Ultrafast Dynamics on Gold Nanosponges

Speaker

Jan Vogelsang

11:45-12:00

Experimental Signature of Intermolecular Coulombic Decay in Liquid Water

Speaker

Mr Conaill Perry

12:00-12:15

Spectral Caustic in Two-color HHG for Quasi-monochromatic XUV Source: Role of Coulomb Effects

Speaker

Vasily Strelkov

12:15-12:30

Ultrafast Mapping of Coherent Dynamics and Density Matrix Reconstruction in Terahertz-Assisted Laser Field

Speaker

Dr Tian-Min Yan

12:30