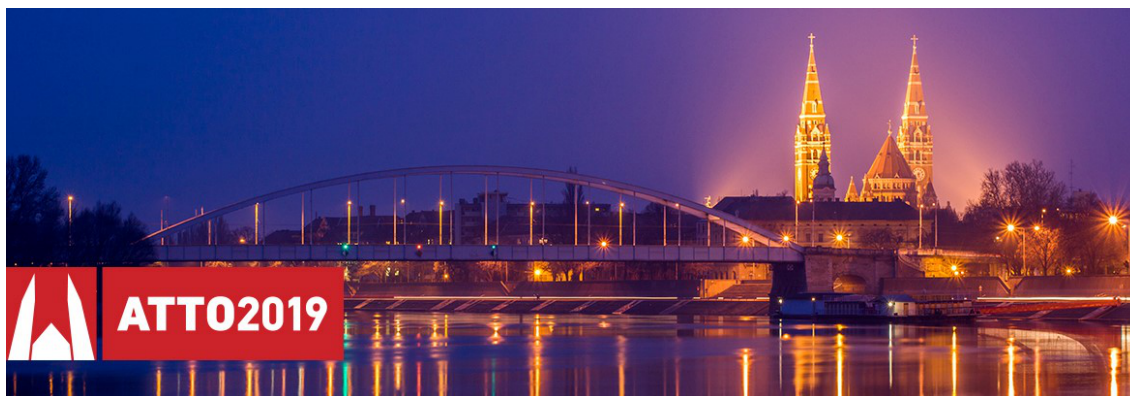


Session Program

1-5 Jul 2019



7th International Conference on Attosecond Science and Technology

New installations and next generation drivers for ultrashort XUV radiation

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

Tuesday 2 July

10:45

New installations and next generation drivers for ultrashort XUV radiation: #1

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

10:45-11:15 Temporal Characterization of FEL-driven Attosecond Pulses

Speaker
Prof. Giuseppe Sansone

11:15-11:30 OPCPA System Delivering 5-TW, 2.1-cycle, CEP stable Pulses at 1 kHz Repetition Rate

Speaker
Dr Tomas Stanislaukas

11:30-11:45 Generation of 0.3-TW Few-cycle Driver Pulses via Efficient Cascaded Raman Frequency Down Conversion

Speaker
Guangyu Fan

11:45-12:00 Broadband Intense THz Fields from Mid-IR Laser-Driven Plasma

Speaker
Claudia Gollner

12:00-12:15 Multi-XUV-photon Multiple Ionization by 20 GW High-harmonic Pulses

Speaker
Mr A Nayak

12:15-12:30 Ultrafast Lensless Imaging using High Harmonic Generation: from Attosecond Broadband to 3D Stereo

Speaker
David Gauthier

12:30-13:00 ELI-ALPS Research Institute Opens Its Gates

Speaker
Dr Katalin Varjú

13:00