

Session Program

1-5 Jul 2019



ATTO2019 Registration to Scientific Sessions

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 Stanislauska

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

H. Merdji

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

Speaker

Dr Katalin Varjú

13:00