

Session Program

1-5 Jul 2019



7th International Conference on Attosecond Science and Technology

Isolated attosecond pulse generation and control

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

Monday 1 July

16:15

Isolated attosecond pulse generation and control: #7

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

16:15-16:45

Capturing the Fastest Dynamics in Materials using High Harmonic Sources

Speaker

Dr Margaret Murnane

16:45-17:15 **Attochirp Compensation and Characterization beyond C K-edge****Speaker**

Prof. Zenghu Chang

17:15-17:30

Generation and Characterization of Isolated Attosecond Pulses for Coincidence Spectroscopy at 100 kHz Repetition Rate

Speaker

Dr Tobias Witting

17:30-17:45

Isolated, Tunable Soft X-ray Attosecond Pulses at μ J Pulse Energy from a Free-electron Laser

Speaker

Dr Taran Driver

17:45-18:00

Propagation-enhanced Generation of 100-eV Intense High-harmonic Continuum

Speaker

Daniel Rivas

18:00-18:15

Extreme-ultraviolet Refractive Optics

Speaker

Oleg Kornilov

18:15