

Session Program

1-5 Jul 2019



ATTO2019 Registration to Scientific Sessions

Novel diagnostics and control of high-order harmonics

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

Friday 5 July

08:30

Novel diagnostics and control of high-order harmonics: #6

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

08:30-09:00

Generation of Structured EUV High-Harmonic Beams and Attosecond Pulses

Speaker

Dr Carlos Hernández-García

09:00-09:15

Single-Shot Wavefront Measurements of High-Order Harmonics

Speaker

Hugo Dacasa Pereira

09:15-09:30

Extreme-ultraviolet Refractive Optics

Speaker

Oleg Kornilov

09:30-09:45

Mirrorless Focusing of High Order Harmonics by XUV Wavefront Control

Speaker

Dr Eric Constant

09:45-10:00

Focusing and Spectral Filtering of XUV Harmonics without Optics

Speaker

Kévin Veyrinas

10:00-10:15

Interferometric Attosecond Lock-in Measurement of Extreme Ultraviolet Circular Dichroism

Speaker

Mr Omer Kneller

10:15