



Contribution ID: 31

Type: **poster**

CEP-controlled Non-adiabatic Transitions Visualized by Photoelectron Spectroscopy and Attosecond Transient Absorption Spectroscopy in LiH

Monday 1 July 2019 18:15 (2 hours)

We steer the LiH molecule towards a target dissociation channel by using few cycle CEP stabilized IR pulses and follow the dynamics using both time-resolved photoelectron spectroscopy and attosecond transient absorption spectroscopy.

Authors: VAN DEN WILDENBERG, Stephan (University of Liege); Dr MIGNOLET, Benoit (University of Liege); Prof. LEVINE, Raphael D. (Hebrew University of Jerusalem); Prof. REMACLE, Francoise (University of Liege)

Presenter: VAN DEN WILDENBERG, Stephan (University of Liege)

Session Classification: Poster session 1