



Contribution ID: 179

Type: **poster**

High Repetition Rate Attosecond Pulse Source for Coincidence Spectroscopy

Wednesday 3 July 2019 18:00 (2 hours)

Attosecond coincidence spectroscopy is a powerful tool to study ultrafast phenomena in molecules. Here, we present an attosecond pulse source working between 50 and 100 kHz which we are currently developing for photoelectron/-ion coincidence spectroscopy.

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Session Classification: Poster session 2