



Contribution ID: 311

Type: **invited talks**

## Generation of Structured EUV High-Harmonic Beams and Attosecond Pulses

*Friday 5 July 2019 08:30 (30 minutes)*

Recent advances in nonlinear optics have enabled the generation of structured attosecond pulses with controllable angular momentum properties, including extreme-ultraviolet beams with spin and orbital angular momentum, and high-harmonics with selftorque — time-dependent orbital angular momentum.

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**Session Classification:** Novel diagnostics and control of high-order harmonics