



Contribution ID: 295

Type: **poster**

Dual Self-diffraction Dispersion-scan: Characterizing Ultrashort Ultraviolet Pulses in Inhomogeneous Beams

Wednesday 3 July 2019 18:00 (2 hours)

We present a variation of the self-diffraction dispersion-scan technique and apply it in the simultaneous characterization of two pulses derived from an inhomogeneous near-UV beam.

Authors: Mr CANHOTA, Miguel (IFIMUP-IN, Univ. do Porto); WEIGAND, Rosa (Universidad Complutense de Madrid); CRESPO, Helder (IFIMUP-IN, Univ. do Porto)

Presenter: Mr CANHOTA, Miguel (IFIMUP-IN, Univ. do Porto)

Session Classification: Poster session 2