

# Controlling stable laser-accelerated electron beams

*Tuesday, 26 May 2009 17:50 (20 minutes)*

**Primary author:** POPP, Antonia (Max-Planck-Institute for Quantum Optics)

**Co-authors:** Prof. HABS, Dietrich (Ludwig-Maximilians-University Munich, Germany); Prof. KRAUSZ, Ferenc (Max-Planck-Institute for Quantum Optics); Dr OSTERHOFF, Jens (Max-Planck-Institute for Quantum Optics, Germany); VIEIRA, Jorge (Instituto Superior Técnico, Lisbon, Portugal); Prof. SILVA, Luis O. (Instituto Superior Técnico, Lisbon, Portugal); FUCHS, Matthias (Ludwig-Maximilians-University Munich, Germany); MARTI, Michael (Instituto Superior Técnico, Lisbon, Portugal); Dr HÖRLEIN, Rainer (Max-Planck-Institute for Quantum Optics, Germany); WEINGARTNER, Raphael (Ludwig-Maximilians-University Munich, Germany); Prof. FONSECA, Ricardo A. (Instituto Superior Técnico, Lisbon, Portugal); Prof. KARSCH, Stefan (Max-Planck-Institute for Quantum Optics); Dr MAJOR, Zsuzsanna (Max-Planck-Institute for Quantum Optics, Germany)

**Presenter:** POPP, Antonia (Max-Planck-Institute for Quantum Optics)

**Session Classification:** Session 3 - Fundamental Processes at Ultra-High Intensity & Relativistic Optics in Plasmas

**Track Classification:** contribution