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Conference Detail for Frontiers in Ultrafast Optics

9740 14 Ultrafast pulselasers jumptomacroapplications [9740-38] 9740 15 Picosecondandfemtosecond lasers forindustrial materialprocessing [9740-39] ... Frontiers in Ultrafast Optics: Biomedical, Scientific, and Industrial Applications XVI : 14-16 February 2016, San Francisco, California, United States

Frontiers Ultrafast Optics - GBV

Ultrafast thin-disk lasers continue achieving higher average powers and pulse energies than other oscillator technologies. We discuss performance scaling and the ongoing race towards shorter pulse durations, which recently resulted in 30-fs from Yb-based thin-disk lasers.

OSA | Frontiers in Ultrafast Thin-Disk Laser Oscillators

Ultrafast Laser ETH Zurich Physics Prof. Ursula Keller Department of Physics, Insitute of Quantum Electronics, ETH Zurich ... Summer Schoo I New Frontiers in Optical Technology Tampere, Finland, Aug. 5-9, 2013 Lecture 1: Introduction Frontiers in ultrafast laser technology Time and length scales 1as ... Nonlinear Optics

Time Frontiers in ultrafast laser technology - TUT

Frontiersin UltrafastOptics: Biomedical, Scientific, and IndustrialApplicationsX AlexanderHeisterkamp Joseph Neev ... 7589 13 Ultrafast laser-basedtoolsenhance solarcell efficiencies [7589-37] F. Colville, ... Frontiers in ultrafast optics: biomedical, scientific, and industrial applications : 24 - 26 January 2010, San Francisco, California ...

Frontiersin Ultrafast Optics - GBV

FTu5G.2 Frontiers in Optics (FiO) 2016 View: PDF Tunable Cavity-Enhanced Quantum Light Sources for Integrated Quantum Photonics M. Petruzzella, S. Birindelli, F.M. Pagliano, Å½.

OSA | Frontiers in Optics 2016

Frontiers in Ultrafast Photonics The Attosecond Light Pulse Source (ALPS) of the Extreme Light Infrastructure (ELI) Szeged - Hungary Science and Technology ... The frontiers of modern photonics are mainly defined by the characteristics of available photon sources.

Frontiers in Ultrafast Photonics - eli-alps.hu

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Frontiers in Optics 2010/Laser Science XXVI

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Frontiers in Optics (FiO) is the Optical Society's (OSA) Annual Meeting and is being held together with Laser Science (LS) , the annual meeting of the American Physical Society (APS) Division of Laser Science (DLS).

Home | FiO+LS

of ultrafast pulse generation. In the late 1980s, the pulse duration of dye lasers was as low as 27 fs (4), which was later compressed to 6 fs (5). At a wavelength of 600 nm, only three optical cycles fit under the full width at half maximum of the intensity envelope of such a pulse. It took almost a decade to surpass these results with solid-state lasers.

F O Frontiers in Ultrashort Pulse Generation: Pushing the

Travel grant for the Frontiers in Optics 2018 OSA conference. Poolad Imany and Hsuan-Hao "Peach" Lu both received the Incubic/Milton Chang travel grant for their trip to the Frontiers in Optics OSA conference. Congratulations Poolad and Peach!

Ultrafast Optics & Optical Fiber Communications Laboratory

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Jeremy R. Gulley, Jiexi Liao, and Thomas E. Lanier, "Plasma generation by ultrashort multi-chromatic pulses during nonlinear propagation," Proc. SPIE 8972, Frontiers in Ultrafast Optics: Biomedical, Scientific, and Industrial Application XIV, 89720T (2014). Download PDF

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