Ivan P. Christov

List of publications

Journal articles


Book chapters


Research overviews


Published conference proceedings


Presentations and talks


16. **Seminar**, Nick Wagner, Dr. Andrea Wüest, Amy Lytle, Dr. Arvinder Sandhu, Etienne Gagnon, Isabelle Thomann, Prof. Margaret M. Murnane, Prof. Henry C. Kapteyn, Ivan Christov (Sofia), Mark Baertschy, Chris Greene, and Tamar Seidemann (NW), “HHG in


19. Physics Colloquium, Emily Gibson, Randy Bartels, Nick Wagner, Dr. Andrea Wüest, Margaret Murnane and Henry Kapteyn, Ivan Christov (Sofia), Chris Greene (JILA), and Tamar Seidemann (NW), “Extreme nonlinear optics for coherent X-ray generation,” University of California at Santa Barbara, February 2006. Presented by M. Murnane.


25. Short Course, Henry Kapteyn, Margaret Murnane, and Ivan Christov, “Extreme nonlinear optics of coherent X-ray generation,” Optical Society of America IFSC Student Chapter School in Optics and Photonics, Physics Institute of São Carlos, University of São Paulo, São Carlos, Brazil, June 2006. Presented by M. Murnane.


31. Seminar, Tenio Popmintchev, Ming-Chang Chen, Alon Bahabad, Ivan P. Christov, Margaret M. Murnane, Henry C. Kapteyn, “Tunable coherent ultrafast light in the soft
and hard X-ray regions of the spectrum,” Photonics Institute, Vienna University of Technology, Vienna, Austria, September 2009. Presented by Tenio Popmintchev.


