Ivan P. Christov

List of publications

Journal articles


**Book chapters**


**Research overviews**


**Published conference proceedings**


Presentations and talks


14. Invited Talk, Etienne Gagnon, Isabelle Thomann, Nick Wagner, Amy Lytle, Dr. Arvinder Sandhu, Dr. Andrea Wüest, Prof. Margaret M. Murnane, Prof. Henry C. Kapteyn, Prof. Ivan Christov, Mark Baertschy, Chris Greene, Jun Ye, Jason Jones, and Tamar Seidemann, “Two topics relevant to QC,” 2005 Gordon Conference on Quantum


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.


29. Invited Presentation, Margaret Murnane, Henry C. Kapteyn, Nicholas L. Wagner, Andrea Wuest, and Ivan P. Christov, “Observation of intra-molecular vibrational


