

Colloquium

Department of Physics, Temple University

The Institute of Optics, 皇冠上的宝石 Extreme THz Science

X.-C. Zhang

The Institute of Optics, University of Rochester, Rochester, NY
12627-0186 USA

Do you know why The Institute of Optics at University of Rochester is called “A Jewel in the Crown” 皇冠上的宝石? Please come to my talk for the answer.

I also present our recent work on THz wave radiation from micro-plasma, and an US government sponsored THz workshop on bright THz sources and nonlinear THz field – matter interaction recently.

Short biography

Dr. Xi-Cheng Zhang – Director and Parker Givens Chair at The Institute of Optics, University of Rochester. He is a Fellow of AAAS, APS, IEEE, OSA, and SPIE. His recent awards include 2017 Australian Academy of Science Selby Fellow, 2014 International Society of IRMMW-THz Button Prize; 2012 OSA William F. Meggers Award; 2011 IEEE Photonics Society William Streifer Scientific Achievement Award; and 2009 Rensselaer William H. Wiley Award. He holds several professorships in foreign countries, including Honorable Professor at Moscow Lomonosov University. He has received 29 US patents, authored or co-authored over 300 refereed scientific papers. His h-index is 78, with 30,000 total citations. Dr. Zhang is the Editor-in-Chief of Optics Letters and Director at Large of OSA since 2014.



**Monday, February 6, 2017
at 3:00pm
SERC, Room 116
Refreshments served at 2:45pm**