



### Speaker Biography

#### **Prof. Kallol Bhattacharya**

Affiliation:

Professor

Department of Applied Optics and Photonics, University of Calcutta

Educational Qualifications:

B. Sc. (Physics Hons.) from Calcutta University 1985

M. Sc. (Tech.), Dept. of Applied Physics, Univ. of Calcutta, 1988

Ph. D. (Tech.), Dept. of Applied Physics, Univ. of Calcutta 1996

Past Affiliations:

1992-1994: Lecturer, Instrumentation Engineering Department,  
Jadavpur University

1994-2001: Scientist D, Saha Institute of Nuclear Physics, Kolkata

2001-2009: Associate Professor, Calcutta University

2009-present: Professor, Calcutta University

Fellowships/ Awards:

1996: Japanese Government (Monbusho) Fellowship

2006: Research Award from Mitutoyo Association of Science and  
Technology (MAST), Japan

Research Interests:

Optical Metrology, Polarization Interferometry, Birefringence  
measurements, Nonlinear Optics, Optical Coherence Tomography

Publications:

~60 in archival journal