

## Brief Resume

Name	Kallol Bhattacharya
Date of Birth	24.04.1961
Gender	Male
Affiliation	Professor, Department of Applied Optics and Photonics University of Calcutta
Institute's addressAddress	University College of Science and Technology, JD-2, Sector III, Salt Lake, Kolkata 7000106
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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 journals
Patents	Application filed: Application no. 2001931006692 dated 20/2/10 Area of invention: In-line interference microscope
Invited Talks	Plenary talk at International Symposium on Optomechatronic Technologies, 2018, Cancun, Mexico, Nov.2018  SPIE visiting Lecturer programme talk at NIT Warangal, August 2019  Invited talk at Annual OSI Symposium, Kanpur IIT, 2018