

## Bio-data

**Name** : Dr. Dipti Banerjee

**Designation** : Associate Professor

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**Academic Qualifications**: M.Sc & PhD & Post Doc. Experience of 4yrs 11 months.

**Research Area and Area of Interest** : Quantum Optics and Condensed Matter Physics

**Research Guidance** : Approved supervisor of CU from 2013 with two students.

**Awards** : Regular associate of ICTP, Trieste, ITALY (2003-2010)

In the 50 years celebration of ICTP in 2015, their alumni highlighted and recognized Dr DiptiBannerjee's support (among few Indians) as **Regular Associate (2003-2010)** through the following link:

<http://www.ictp.it/support-ictp/impact.aspx>

**Projects** : Minor project of UGC (2016-18) on **Quantifying entanglement and angular momentum of polarized photon in natural optically active medium.**

**Publications** : 34= 31(published)+ 3(communicated) ; Reviewer (Math. Reviews) & Referee of OSA journals.