



Dr. Saunak Palit

Department: Physics

Designation: Associate Professor

Qualification: M.Sc., Ph.D.

Email ID: saunak_palit@yahoo.co.in

Teaching Experience

Undergraduate: 20 years

Postgraduate: 10 years

Also taught PG classes at Ramakrishna Mission Residential College, Narendrapur as Guest faculty since 2009

Seminars, Workshops & Conferences

- (1) *"A Seminar on College Autonomy"*, St. Xavier's College, Calcutta, April 29, **2000**
- (2) *"Recent Trends in Applied Optics and Photonics"*, Dept. of Applied Optics and Photonics, University of Calcutta, March 10th & 11th, **2006**
- (3) *"3rd National Workshop on Characterization of Lasers and Nanomaterials"*, Dept. of Physics, The University of Burdwan, January 19-21, **2007**
- (4) *"Laser since 1960 and the future challenges in Quantum Optics"*, Dept. of Physics, Lady Brabourne College, (UGC sponsored, in collaboration with SNBCBS), September 20th & 21st, **2011**
- (5) *"Recent Trends in Fiber Optics and Optical Communication"*, Dept. of Physics, St. Paul's Cathedral Mission College (UGC sponsored, in collaboration with IAPT,RC-15, Kolkata), January 12, **2012**
- (6) *"Photonics 2012, The International Conference on Fiber Optics and Photonics"*, IIT Madras, December 9 – 12, **2012**
- (7) *"Workshop on Micro & Nano Fabrication"*, IIT Kanpur, February 18 – 22, **2013**
- (8) Organized the Symposium *"Frontiers in Modern Optics"*, (CSIR sponsored), February 12, 13, **2014**
- (9) Organized *"Summer School on Optics & Photonics"*, June 2 – 12, **2015**, on the occasion of the International Year of Light 2015
- (10) RAWA, *"Workshop on Radio Astronomy"*, October 16, **2015**

(11) "CU Physics 100: Historical Highlights", January 7, **2016**

(12) Organized "Workshop on Biophysics", January 19, **2016**

Books published

"Principles of Electricity and Magnetism", Narosa Publishing House, **2005**

Administrative Experience

Head of Physics Department from July 1, 2013 to June 2016