



BIO-DATA OF DR. SUBRATA DEB, DEPARTMENT OF PHYSICS

Name:	DR. SUBRATA DEB
Date of Birth:	4 th Day of November 1976
Phone Numbers:	+919436457640
Email:	subrata.tu@gmail.com , subrata.bc@gmail.com
Academic Qualifications:	M.Sc. in Physics (Specialization in Electronics) Ph. D. (Material Science)
Present Designation:	Associate Professor
Topics Taught:	Mathematical Methods in Physics, General Properties of Matter, Electrostatics, Current Electricity, Magnetostatics, Atomic and Molecular Spectroscopy, Nuclear Physics, Quantum Mechanics

RESEARCH INTEREST:

Thin Films Preparation & Characterizations (Nano-Science)

RESEARCH PUBLICATIONS:

[Click here for details](#)

No of Books and Chapters in Edited Volumes/Books published:

01 (One)

Worked as One of the Editors in the Proceeding of National Conference on Recent Trends of Research in Physics (NCRTRP-2015)

Title of the Edited Book:

Status of Physics Research in North East
ISBN No. 978-93-81631-38-6

Resource Person: -

Worked as Resource Person in Special Camp, NSS, Women's College in 2020 and delivered a talk on "MOTIVATION".

Worked as Resource person in DBT Star College Scheme in 2021 and delivered a

popular talk on “Thin Films Preparation and Characterizations”.

Conference attended: -

[Click here for details](#)

Organized National/International Seminars/Workshops/Training:

[Click here for details](#)

Other Interest, if any:

Other Experiences, if any:

1. I worked as Technical Assistant in Physics/Ballistics Division of State Forensic Science Laboratory, Narsingarh, Govt. of Tripura from 23rd September, 2005 to 20th April, 2008.
2. Worked as Lecturer on Contract Basis in Polytechnic Institute (Presently known as Tripura Institute of Technology (TIT), Narsingarh from 18th March 2002 to 23rd September 2005.
3. I also worked as the Guest Lecturer in the department of Physics, Tripura University during the academic session 2003-2004 and 2004-2005.

Membership/Positions in Learned Academic Bodies/Organizations:

1. Life Member of Physics Academy of North East (PANE)
2. Life Member of Indian Association of Physics Teachers (IAPT)
3. Life Member of Tripura University Alumni Association (TUAA)

(Dr. Subrata Deb)