

SUSMITA KAR

Name: Dr. Susmita Kar

Designation: Professor

Qualification: M.Sc., M.Phil., Ph.D.

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Teaching Experience	34 years
Research Area of Interest:	Particle Physics
Courses taught:	Relativistic Quantum Mechanics, Field Theory, Particle Physics, Classical Mechanics, Classical Electrodynamics, Computational Physics, , Gravitational and Cosmology
Research Guidance:	
i) No. of Ph.D. Candidate	02
ii) No. of M.Phil. Candidate	21
No. of Publication: Google scholar ID: susmita kar - Google Scholar	
i) Book:	
ii) Book chapter	
iii) Journal:	32
iv) Conference:	06
No. of Projects/Consultancy Carried Out	01 (UGC)
No. of Awards/Honours/Fellowships Received:	01
Membership in Professional Bodies	• Orissa Physical Society • The Indian Science Congress Association
Any other information: • I've contributed to the National Education Policy (NEP) by the process of translating a Physics book into Odia, supported by AICTE. • I hold the distinction of passing Level 3 of the Japanese Language Proficiency test. • Throughout my administrative career, I've held significant portfolios, including Chairperson of the PG Council, Controller of Examinations, Head of Department, Programme Officer NSS, and Ladies Hostel Superintendent, Warden of Hostels, and Presiding Officer of the Internal Complaint Committee (ICC). • Presently, I serve as a Syndicate Member, Director CDC.	