# **Dr. Arunima Chanda**

**Current Designation**: Associate Professor

**Department**: Physics

**Date of Joining**: 05.02.2001

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#### 1. Academic Qualifications

Degree	Institution	Year	Subject/Discipline
M.Sc.	University of Calcutta	1995	Physics
Ph.D,	IACS	2001	Physics

#### 2. Thesis title:

**Ph.D. Thesis title**: "Microstructural Characterization of Iron, Magnesium, Aluminum based Industrially Important Alloys by X-ray diffraction"

## 3. Specialization and Area of Interests

Specialization: Solid State Physics

Area of Interests: Solid State Physics

## 4. Teaching Responsibilities

Classical Mechanics, Thermodynamics, Waves and Optics, Quantum Mechanics, Statistical Mechanics, Nanomaterials, Solis Stare Physics

## **5.** Membership in Academic Bodies

Life member of Indian association for the Cultivation of Science