



# Dr. Anita Hastir

## Assistant Professor

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### Experience (Teaching and Industry)

- RNSIT (2021- till date): 5 Months
- Previous college (2018): 1 Month

### Qualifications

- B.Sc. (Honours School) from Guru Nanak Dev University, Amritsar
- M.Sc. (Honours School) from Guru Nanak Dev University, Amritsar
- PHD from Guru Nanak Dev University, Amritsar

### Specialization (Academics)

- Materials Science
- Radiation Physics

### Specialization (Research)

- Metal-oxide Semiconductors Gas Sensors
- Nanomaterials
- Multiferroics
- Characterization Techniques

### Publications

- <https://scholar.google.com/citations?user=hdzDaggAAAAJ=en>
- <https://www.scopus.com/authid/detail.url?authoid=55619928400>

### Awards Received

- **Fulbright-Nehru Doctoral & Professional Research Fellowship** by United States - India Educational Foundation (USIEF), 2014-2015.
- **INSPIRE Fellowship** from Ministry of Science and Technology, Department of Science and Technology, India, 2011-2016.
- **Post-Graduate Merit Scholarship** for University Rank Holder by University Grants Commission, India, 2008-2010.
- **Merit Scholarship** at graduation and post-graduation from Guru Nanak Dev University, Amritsar, India, 2008-2010.
- **International Summer student**, GSI-Helmholtz Centre for Heavy Ion Research, Germany, 2010.
- **Gold Medal** (University Rank 1) at Post-Graduation, 2010.
- **Gold Medal** (University Rank 1) at Graduation, 2008.
- Certificate for **outstanding contribution for reviewing** international scientific research papers from Journal of Applied Surface Sciences.