

भारतीय प्रौद्योगिकी संस्थान हैदराबाद कंडी, तेलंगाना -502285, भारत Indian Institute of Technology Hyderabad Kandi, Telangana – 502285, INDIA **Dr. Jyoti Ranjan Mohanty** 

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## **Advertisement for Research Associate (RA)**

Applications are invited for **Research Associate** (**RA**) position (**one**) to work in a purely time-bound research project funded by **Department of Science and Technology Nano mission**.

- Project Title: "Tuning of magnetic skyrmionics spin structure in ferrimagnetic nanostructure for data storage application"
- **Duration of the Project:** 11months
- **Qualification:** Ph.D (Physics/ Material Science) from reputed institute/university with good track record of publication.
- **Desirable:** Good knowledge of condensed matter physics, experimental skills specially in magnetic thin film preparation, magnetic characterization, data analysis proficiency (Programming, Image Analysis etc.) along with good communication skills.
- Age Limit: Maximum 35 years as on the last date of application.
- Salary: INR 47000+HRA per month.
- How to apply: Eligible candidates can apply by sending their CV to <u>jmohanty@phy.iith.ac.in</u> with subject line "application for RA position"
- Last date for application: 12<sup>th</sup> January 2023
- **Date of Interview:** 16<sup>th</sup> January 2023 (tentative). Only shortlisted candidates will be called for interview.

