

INDIAN INSTITUTE OF TECHNOLOGY MANDI, H.P., INDIA

Advertisement for the Post of a JRF in DBT funded project

Deadline for Application: 21st August, 2017

Applications are invited for **one Project Associate (JRF)** for the **DBT** funded research project. The details are as follows:

Title of the research scheme: "Novel NIR-1 and NIR-2 dyes and their functionalised nanoparticles for non-invasive imaging, tracking, and targeted delivery of theranostic in progressive liver disease prognosis and therapy"

Investigators:

Prosenjit Mondal, PhD Assistant Professor School of Basic Sciences IIT Mandi, Mandi -175 001 (H.P.) http://faculty.iitmandi.ac.in/~prosenjit/	Subrata Ghosh, PhD Associate Professor, School of Basic Sciences IIT Mandi, Mandi -175 001 (H.P.) http://faculty.iitmandi.ac.in/~subrata/
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Funding Agency: DEPARTMENT OF BIOTECHNOLOGY (DBT), Govt. of India.

Duration: The appointment will be made initially for a period of one year, but the tenure may be extended on satisfactory performance up to 3 years. The appointment is co-terminus with the project. The selected candidate will have to join immediately.

Additional information: The position may be converted to a full time Ph. D. position subject to fulfilling eligibility criteria and satisfactory performance.

Fellowship: Rs. 20,000/- – 28,000/- p.m. (depending upon qualification and experience)

Minimum Qualification: possessing M. Sc./B. Tech or equivalent degree with 60% marks in Life Sciences / Chemistry

Desirable qualification: GATE/NET (JRF/LS)/equivalent or Practical research experience (two years after M.Sc) in cell biology techniques and cell culture / organic synthesis and having published research papers

Age Limit: The upper age limit for JRF shall be 28 years.

Age relaxation: upper age limit is relaxable up to 5 years for SC/ST/OBC/Women and physically handicapped candidates

JRF may get PhD admission in fulfilling admission criteria of IIT Mandi.

How to apply: Interested and eligible candidates may apply with an updated bio-data (in DOC or PDF file) mentioning personal details and academic qualifications with the file name “DBT_first name_last name” and email to the ID prosenjit@iitmandi.ac.in (subject line should be ‘Application for the Post of JRF in DBT funded project’). The candidate should clearly mention details about NET/GATE qualification (Year, rank etc.), if have, in the bio-data.

Intimation about the date of interview will be communicated by e-mail. No TA/DA will be paid for attending the interview.

For further information, contact to PI: Prosenjit@iitmandi.ac.in, Subrata@iitmandi.ac.in,

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Date of interview: Shortlisted candidates would be intimated by e-mail