



INDIAN INSTITUTE OF TECHNOLOGY PATNA
BIHTA PATNA-801106
RESEARCH & DEVELOPMENT UNIT

ADVERTISEMENT NO: R&D/606/SERB/359**DATED: 22.03.2024**

Project No. R&D/SP/CHE/SERB/2021-22/606

Applications are invited in the prescribed format only for the following assignment in a purely time-bound research project undertaken in this institute.

1. (a) Name of the temporary assignment : **Junior Research Fellow (JRF)/ Project Associate I**
(b) Number of Post : 1 (ONE)
(c) Duration of the Post : 9 months (Till December 2024) may be extended up to another 6 months
2. Name of the temporary research project : **“Design and Development of Visible Light-Driven Multicomponent Reactions using Organophotocatalysis**
3. Name of the sponsoring Agency : SERB, DST
4. Consolidated Fellowship/Salary : For JRF Rs. 37,000/- pm+ HRA as applicable
For Project Associate I : 25000/-pm + HRA as applicable
5. Qualifications & Experience : For JRF: **M. Sc in Chemistry with valid GATE/NET.**
Project Associate I: **M. Sc in Chemistry**

The candidate should have M.Sc in Chemistry degree with a minimum CPI of 6.5 or 60% of marks. The upper age limit for applying for the JRF/Project Associate I position shall be 28 years. Relaxations for SC/ST/OBC/women/PD will be given as per the GoI rules. Working/research experience in the field of organic synthesis will be given preference.

Application procedure:

1. Candidates interested in this position and satisfying the qualification criteria should write an email to the project investigator Prof. Md. Lokman H. Choudhury, Department of Chemistry, IIT Patna (Email IDs: lokman@iitp.ac.in and lokman.iitp@gmail.com).
2. The subject of the email should read as **“JRF/Project Associate Position in SERB funded Project@ LHC group”**. The last date for receiving this email is **3rd April 2024**.
3. The email MUST include the scanned/pdf copy of duly filled application form (see attached word document) with applicant's signature. Form No: RD-M003.
4. The email MUST include self-attested scanned pdf copy of all supporting documents (degree certificates, mark-sheets, NET certificate/GATE scorecard, and category certificate, if applicable).
5. The application should also include a brief Academic CV not exceeding two pages.



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IIT Patna reserves the right to not shortlist any candidate in case the application email does not contain complete information backed up by supporting documents as listed above.

All candidates who apply via email by 3rd April (deadline) and are shortlisted will be informed regarding the further details by 6th April 2024.

Tentative Date of ONLINE Interview: 08th April 2024. It is the responsibility of the applicant to ensure that they have a reliable internet connectivity on the date of the online interview.

No TA/DA is admissible for appearing in the interview.

For any query contact Investigator(s) : **Prof. Md. Lokman H. Choudhury, Dept. of Chemistry, IIT Patna, Emails: lokman@iitp.ac.in** Tel.: 06115-233038.

Deputy Registrar

Copy to:

1. Associate Dean, R&D, IIT Patna
2. Advertisement file
3. Project file



Form No: RD-M003

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PROJECT CODE: R&D/SP/CHE/SERB/2021-22/606

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FORMAT OF APPLICATION FOR “ JUNIOR RESEARCH FELLOW”

Name & Address Including email id and Phone no. (for Correspondence)	Category (GEN/OBC/SC/S T/PD)	DOB dd/ mm/yy	Professional Exam. (GATE/CSIR-NET, etc) & Validity
NAME IN CAPITAL Address: Phone: Email:			
Educational Qualification			
Institute/ Board	Exam Passed	Year of Passing	% of Marks/CPI
	10 th Class		
	12 th Class		
	Bachelors (B.Sc) or equivalent		
	Masters (M.Sc) or equivalent		

Degree/ major/Specialization

Place:

Signature of applicant Date: