



Date: 18th June, 2025

Call for Junior Research Fellow (JRF) for ANRF/ECRG project

Applications are invited from suitable candidates for a Junior Research Fellow (JRF) position in the ANRF-PMECRG funded (File No. ANRF/ECRG/2024/003396/CS), under the supervision of **Dr. Abhishek Saha**, Department of Chemistry, BITS-Pilani, Hyderabad Campus, India.

Title of the project: Cell-Penetrating Peptide-Assisted Intracellular Delivery of Non-Hydrolyzable Homotypic Tetra-Ubiquitin Probes

Duration of the project: 36 months

Project position and number: Junior Research Fellow (ONE)

Workplace: BITS-Pilani, Hyderabad Campus

Broad area of research: Organic Chemistry and Chemical Biology

Fellowship amount: Rs. 37,000 per month plus 30% HRA for the first two years (JRF); Rs. 42,000 per month plus 30% HRA for the third year (SRF). As per DST norms, the amount may vary for non-NET/GATE candidates.

Eligibility requirements (mandatory): First Class Postgraduate with M.Sc. in Chemistry

Desirable (not mandatory):

- Highly motivated towards research with a strong eagerness to learn new techniques.
- Prior experience with organic small molecule and peptide synthesis, purifications, and characterizations.
- Prior experience with drug/chemical delivery research.
- Qualification in national-level exams such as NET/GATE or equivalent.

How to apply: Fill up the form: <https://forms.gle/JbEkh5XbF8ghkJ547>

Deadline of application: 29th June, 2025

Selection process: Only suitable candidates will be shortlisted and informed through email for the interview. The selected candidate may be permitted to register for the PhD program at the BITS-Pilani, Hyderabad campus, subject to fulfilling the institutional eligibility criteria and requirements.

Dr. Abhishek Saha

Birla Institute of Technology & Science, Pilani (BITS Pilani), Hyderabad Campus, Jawahar Nagar, Kapra Mandal, Dist.-Medchal-500078, Telangana, India

Email- abhishek.saha@hyderabad.bits-pilani.ac.in

Website- <https://www.bits-pilani.ac.in/hyderabad/dr-abhishek-saha/>

