



**DEPARTMENT OF CHEMISTRY**  
**NORTH-EASTERN HILL UNIVERSITY, NEHU PERMANENT CAMPUS,**  
**UMSHING, SHILLONG 793 022 (MEGHALAYA)**

---

**Advertisement for the position of CRS Project Fellow (Junior - I) to work in the Chemistry Department for UGC-DAE-CSR funded research project No. CRS/2023-24/03/1211**

Applications are invited for the position of CRS project Fellow (Junior-I) in the UGC-DAE-CSR funded research project with following details:

**Title of the project:** *Functionalized nanocarriers with surface active ionic liquids for drug delivery and augmented protein activity.*

**Work component:** The fellow must work at PI's laboratory in the Department of Chemistry, NEHU Shillong in association with collaborative research institute (BARC, Mumbai) and involves a lot of travel in different UGC-DAE-CSR facilities located across the country.

**Principal Investigator:** Prof. Dr. S. Mitra

**Name of the position:** CRS Project Fellow (Junior-I); One position with immediate availability

**Essential qualifications:** M. Sc. (Chemistry) or equivalent degree with a minimum of 55% aggregate score.

**Desirable:** Qualifying CSIR-UGC National Eligibility Test JRF-NET including LS/ Graduate Aptitude Test in Engineering (GATE).

**Age limit:** The upper age limit is 28 years at the time of appointment.

**Fellowship:** The fellowship is valid for **one year (1 yr.)** initially with remuneration of Rs. 14,000/- per month (plus HRA as admissible).

**Duration:** **One year** (The tenure may be extended for two more years depending on the progress of the work and subject to the approval of funding authority)

**How to apply:** Interested candidates must apply in plain paper with a statement of research goal (one page) and send by email in the address [smitra@nehu.ac.in](mailto:smitra@nehu.ac.in) along with candidate's resume **within 25<sup>th</sup> June 2024.**

**Screening and Interview:** Only shortlisted candidates will be called for interview to be held via **hybrid/online mode** on **27<sup>th</sup> June, 2024 at 10.00 AM** at the Chemistry department office, NEHU campus, Shillong. Shortlisted candidates should appear for interview in person with originals academic transcripts, proof for date birth, Aadhar card and PAN with one set of photocopies of all the documents. **No TA/DA will be paid for attending the interview.** The online interview facility will be extended only to the outstation candidates and the meeting link will be provided to them separately.

**The position is available immediately.**

*Note: (i) The appointment of the fellow is only for one year initially (with a provision of extension for two more years subject to the approval of funding authority) and purely on temporary basis. The position will co-terminate with the CRS project;*

*(ii) The selected candidate will have the option to register for Ph. D. program at the Department of Chemistry, NEHU, Shillong. However, for admission to Ph. D. program, the candidate must follow the prescribed eligibility requirements of the Department/NEHU.*

**Contact address:**

Prof. S. Mitra, Principal Investigator, Department of Chemistry, North-Eastern Hill University, NEHU Permanent Campus, Shillong 793022.

(S. Mitra)  
17.06.2024