

**Department of Chemistry, University of Kerala**

**Advertisement for the post of Project Associate in aANRF-funded research project**

Applications are invited from highly motivated Indian nationals for the position of Project Associate I in a research project funded by ANRF, Government of India with the following details:

- ❖ **Title of the Research Project:** Synthesis and antibacterial evaluation of compounds derived from tryptanthrin and  $\beta$ -carboline targeting MDR bacterial pathogens (SPG/2023/000179).

**Principal Investigator:** Dr. Ani Deepthi, Asst. Professor, Department of Chemistry, University of Kerala, Thiruvananthapuram

**Co-Principal Investigator:** Dr Sidharth Chopra, Principal Scientist, Division of Microbiology, CDRI-Lucknow

- ❖ **Name of the position available:** Project Associate I
- ❖ **No. of positions available:** 01
- ❖ **Essential qualifications:** MSc Chemistry from a recognized Institute/University or statutory body OR equivalent degree with a minimum of 60% aggregate score; For SC/ST category, the candidate must have secured a minimum of 55% aggregate score
- ❖ **Desirable qualification:** Preference will be given to candidates having (i) CSIR/UGC JRFNET/GATE (ii) working experience in a synthetic organic lab or industry
- ❖ **Age limit:** Must not be over 28 years as on 01.08.2025 which is relaxed upto 5 years for OBC/SC/ST candidates.
- ❖ **Salary:** Rs. 30,000/- per month
- ❖ **Duration:** Up to the termination of project, subject to annual performance review. Project is upto August 2026 only.
- ❖ **General Terms and Conditions:**
  - i) The position is temporary and renewable subject to satisfactory performance.
  - ii) Candidates interested to pursue PhD in same or related topic is preferred (eligibility criterion for registration should be satisfied).
  - iii) Completely filled and signed application form (as in template provided below) should be emailed or speed-posted and should reach us before 01.08.2025. Only short-listed candidates will be called for interview and the selected candidate will have to join within a week.
  - iv) Interview can be attended online/offline and no TA/DA will be provided. Link for online interview will be communicated separately.
  - v) The decision of the selection committee will be final.
  - vi) The fellowship may be terminated with a 30-day notice before completion of the tenure, if performance till date is not deemed satisfactory.
- ❖ **Last Date:** Completed applications should be emailed/speed-posted and should reach us before 01.08.2025.

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## **Application form**

**Name:**

**Address for communication:**

**Email:**

**Mobile number:**

**Date of birth:**

**Age as on 01.08.2025:**

### **Educational background**

Whether qualified CSIR-UGC-JRF/NET/GATE: Yes/No

If Yes, Year of qualification and marks/score/rank:

MSc CGPA/percentage:

University/College/Institute from which MSc has been obtained:

BSc CGPA/percentage:

University/College/Institute from which BSc has been obtained:

**MSc dissertation title:**

**Prior experiences (if any):**

**Your strengths (any 3):**

- i)
- ii)
- iii)

**Your weakness (any 3):**

- i)
- ii)
- iii)

**Potential referee's (give name and address with email of any 2 potential referees):**

**1.**

**2.**

**Your Signature:**

**Place:**

**Date:**