



AMITY UNIVERSITY

GURUGRAM

Established vide Government of Haryana Act No 10 of 2010

Advertisement for Junior Research Fellowship (1)

Junior Research Fellow (JRF) Position

ANRF Funded Research Project

Collaborative Project between Amity University & Jawaharlal Nehru University

Applications are invited for the position of **Junior Research Fellow (JRF)**/ can be converted into PhD position in an **ANRF-funded research project** (5-year duration). The initial appointment will be for **2 years**, with a possibility of **extension up to 5 years based on performance**.

Project Title: Uncovering Hidden Heritability: Epigenetic Responses to Geminivirus Infection in Tomato.

Eligibility Criteria

- **B.Tech / B.E. (4-year degree)** in IT / Computer Science/Mathematics or related field, **OR**
- **Master's Degree** in IT / Computer Science / Scientific computing or related field **OR**
- **M.Sc.** in Computational Biology / Bioinformatics / or related field
- Experience with shell scripting (Bash), and at least one high-level programming language (Python or R) is essential.

Desired Skills

- Experience in **data analysis / computational methods / machine learning** (preferred)
- Ability to work in a **collaborative, interdisciplinary environment**.

Fellowship

- As per **ANRF norms**

Additional Information

- The selected candidate will have the opportunity to **register for a PhD**, and the position **may be converted into a PhD position** subject to institutional guidelines and satisfactory performance.

How to Apply:

Interested candidate must send complete Curriculum Vitae together with the names of 2 referees along with cover letter that should reach to the undersigned on or before **30 May, 2026** by email to – **Dr. Archana Singh (PI)** asingh5@ggn.amity.edu

Dr. Archana Singh
Amity Institute of Biotechnology
Amity Institute of Integrative Sciences and Health
Amity University Haryana,
Panchgaon, Haryana-122413

Selection Process

- Shortlisted candidates will be called for **interview (online/offline)**

Note:

1. Only shortlisted candidates will be communicated via email to appear for an in-person interview at Amity University Haryana and no other communications in this regard will be entertained.
2. No TA/DA will be paid for appearing in interview