



**ADICHUNCHANAGIRI
UNIVERSITY**

B.G. Nagara - 571 448, Nagamangala Taluk,
Mandya District, Karnataka, India.



सरकारी गणराज्य
Government of India
Department of Health Research



Department of Health Research
Ministry of Health & Family Welfare
Government of India

Applications are invited for the position of
JUNIOR RESEARCH FELLOW (JRF)
for DHR-Sponsored Project
“Start-up Grant for Induction into Biomedical & Health Research”



Project Title:

Development of Lytic phage– Selenium Nanoparticle Conjugates for Targeted Eradication of Multidrug-Resistant Gram Negative Bacterial Pathogens in Hospital Settings (SUG -2026-1682).



Duration
03 years



Maximum Age Limit
30 years



Principal Investigator
Dr. Ranjitha VR



Essential Qualifications

- M.Sc. in Biomedical Sciences or Life Sciences (Biochemistry, Microbiology, Molecular Biology, Biotechnology or related discipline).
- Candidates who have qualified CSIR-UGC NET, UGC-NET, GATE or an equivalent national-level examination will be given preference.



Desirable Qualifications & Experience

- Hands-on experience in microbiological techniques.
- Interest in antimicrobial resistance (AMR), bacteriophage isolation and characterization, nanomedicine, and novel drug-delivery systems.
- Prior research experience in microbiology, bacteriophage research, nanotechnology or related areas will be an advantage.

The selected candidate may be eligible to pursue a Ph.D. at Adichunchanagiri University, subject to fulfilling the university's admission requirements and applicable regulations.



Fellowships
As per DST norms.



Last date of Application
October 30th 2026



How to Apply

Interested candidates should submit the following documents through google form link



<https://forms.gle/bQ5YfYhbFf5sAsg16>, on or before
October 30th 2026.

1. Biodata
2. Research statement outlining research interests and relevant experience
3. List of Publications, if any
4. Degree certificates

Shortlisted candidates will be informed by e-mail and will be called for an interview at Adichunchanagiri University, BG Nagara, Karnataka.



**Scan here
to Apply**



For any further information

candidates may call to the following numbers:

Dr. Ranjitha VR

Phone: 9620260718

E-mail: ranjithavr@acu.ac.in

Prof. Prashantha Kalappa

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