



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

(An Institute of National Importance)

Warangal – 506004, Telangana, India

DEPARTMENT OF BIOTECHNOLOGY

NITW/BT/VK/SERB/JRF/2018/ADVT/

19-07-2018

Advertisement for the Post of JUNIOR RESEARCH FELLOW

Applications are invited for a temporary post of **Junior Research Fellow (JRF)** to work in the Science and Engineering Research Board (SERB) sponsored project entitled “Cytotoxic and tumor suppressor role of a novel fusion suicide gene bCDF186W-hPFN1 on rheumatoid arthritis”, sanctioned by Department of Science and Technology, Government of India. Details of Qualifications, Emoluments and Duration are given below.

Name of the position & Number of post	Junior Research Fellow (JRF) / 01 - Post
Eligibility	Essential Qualifications: First class in B.E / B. Tech Biotechnology and First class in M.E / M. Tech in Biotechnology. Age limit: Upto 28 years Preference will be given to GATE / NET qualified candidates.
Duration	3 years
Nature of Work	Molecular cloning, Protein expression & Purification, Computational Biology, Mammalian cell culture
Consolidated Fellowship	1. Rs. 25,000/- pm for first two years and Rs. 28,000/- pm for third year. 2. The selected candidate is eligible for on campus Hostel & Mess facilities based on the availability.
Other Benefits	The selected candidate will be encouraged to register for PhD degree under Principal Investigator (PI) at NIT Warangal.

Application (format is attached), along with complete bio-data with passport size photograph, copies of supporting documents, publications and experience, shall be sent as hard copy by post to the address mentioned below latest by **19 August 2018**. The interview date will be communicated to the eligible candidates through e-mail or phone. Candidates who are already employed should produce relieving certificate from their employers if selected. **No TADA will be paid for attending the interview.**

Address for correspondence and to send applications:

Dr. V. Kohila

Principal Investigator,

Assistant Professor

Department of Biotechnology

National Institute of Technology Warangal

Warangal – 506004, Telangana State

Mobile: 8332969460

Email: v.kohila@nitw.ac.in

Application format for the post of Junior Research Fellow:

1. Title of the research project: **Cytotoxic and tumor suppressor role of a novel fusion suicide gene bCDF186W-hPFN1 on rheumatoid arthritis**
2. Name of the applicant:
3. Address for correspondence (including Email and Mobile number):
4. Category: OC/OBC/SC/ST
5. Date of Birth:
6. Academic Qualifications (from HSC / 12th standard onwards):

Qualifying degree	University / Board	Main subjects / Discipline	Year of Passing	% / CGPA	Class / Division
HSC					
B. E / B. Tech					
M. E / M. Tech					

7. GATE Score: _____ All India rank in GATE: _____
8. Publications / Conference participations (if any):
9. Project / Research experience from Universities / National institutes / Industry (if any):
10. Any other relevant information:

Place:

Date:

Signature of the Applicant