



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

(An Institute of National Importance)

Warangal – 506004, Telangana, India

DEPARTMENT OF BIOTECHNOLOGY

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

13-11-2018

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 or allied subjects With valid GATE score (OR) First class in B.E / B. Tech Biotechnology or allied subjects and First class in M.E / M.Tech / MS Biotechnology or allied subjects with valid GATE score (OR) First class in Integrated M.Tech Biotechnology or allied subjects with valid GATE score (OR) First class in M.Sc Biotechnology, Life sciences or allied subjects and First class in M.Tech Biotechnology or allied subjects with valid GATE score
Age Limit	Upto 28 years
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, supporting documents of degree certificates, publications and experience, shall be sent as scanned copies by email to v.kohila@nitw.ac.in so as to reach by **09 December 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 TA/DA 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					
M. Sc					
B. Sc					

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