



## DEPARTMENT OF BIOMEDICAL ENGINEERING

NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR

Phone: 0771-2254200, Fax : 0771 – 2254600

Applications are invited for the post of a Senior Research Fellow in a DST-International Bilateral Cooperation Division for Indo-Russian grant award project entitled “**Regeneration mechanisms of deep-layer skin wounds in response to treatment with polyelectrolyte-hydrogel complex dressing and gene therapy** ” to be executed in the Department of Biomedical Engineering, National Institute of Technology, Raipur.

### ELIGIBILITY

**Educational Qualification** : **Two years** research or equivalent industrial experience (or two years JRF)

**with**

[ M.E/ M.Tech in Biomedical Engineering, Bioengineering, Biotechnology, MMST, Medical Electronics, Biomedical Instrumentation, Biochemical Engineering, BioPhysics, Mechanical Engineering, Polymer Science Engineering, Material Science Engineering, Metallurgical Engineering, Chemical Engineering

**OR**

(M.Sc in Basic science / B.Tech in any of the above discipline) with CSIR-UGC NET including LS / GATE / JEST / JGEEBILS / ICMR JRF Entrance examination / ICAR-AICE qualification]

**Fellowship Amount** : Rs.28,000 +20% HRA p.m

**Duration of the project** : 2 years

Applications completed in all respects should reach the undersigned by 28-04-2019 and applicants should appear for the interview on 29-04-2019 at 11:00 AM in the Department of Biomedical Engineering, National Institute of Technology, Raipur. In case of any queries, contact the PI at **9098033297 / 9399603267**, or email at [arinbit.bme@nitrr.ac.in](mailto:arinbit.bme@nitrr.ac.in).

**Dr. Arindam Bit**

Principal Investigator  
Assistant Professor  
Biomedical Engineering Department  
NIT Raipur  
Chattishgarh-492010



# DEPARTMENT OF BIOMEDICAL ENGINEERING

NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR

Phone: 0771-2254200, Fax : 0771 – 2254600

DST-International Bilateral Cooperation Division for Indo-Russian grant award project entitled  
**“Regeneration mechanisms of deep-layer skin wounds in response to treatment with  
polyelectrolyte-hydrogel complex dressing and gene therapy”**

## Application for Senior Research Fellow

1. Name

\_\_\_\_\_ (Surname)

\_\_\_\_\_ (First Name)

2. Address

Phone:

Fax No.:

Email ID:

3. Date of Birth :

4. Nationality :

5. Sex :

6. Complete Academic Record (Starting from X standard)

Degree and Specialization	University/Institute	Year of Completion	Division

7. Areas of Interest

8. Publications/conference participation (National/International)

9. Research experience apart from M.Tech research

9. Any Other Relevant Information

Signature of Applicant

Date :

Place :

**Note:** Attach a Xerox copy of the relevant documents with the application