



# DEPARTMENT OF BIOMEDICAL ENGINEERING

NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR

Phone: 0771-2254200, Fax : 0771 – 2254600

Applications are invited for the post of a Junior Research Fellow in a DST-SERB for Early Career Research award project entitled “**Development of Differential Multimodal Spectral Imaging system to detect foot sole risk areas in Diabetic patients**” to be executed in the Department of Biomedical Engineering, National Institute of Technology, Raipur.

## ELIGIBILITY

**Educational Qualification** : M.E/ M.Tech in Biomedical Engineering, Bioengineering, Medical Electronics, Applied Electronics, Electronics & Instrumentation Engineering, Instrumentation & Control Engineering, BioPhysics, Biophotonics, Electronics and Communication Engineering or M.Sc in Bioelectronics, Biophysics with NET/GATE qualification or B.E/ B.Tech in Biomedical Engineering, Instrumentation & Control Engineering, Electronics and Communication Engineering with GATE qualification. (M.Tech Final semester candidates waiting for final results may also apply)

**Funding Agency** : DST -Science & Engineering Research Board (SERB)

**Consolidated Fellowship Amount** : Rs. 25,000/- for the first year and Rs. 28,000/- for the second year

**Duration of the project** : 2 years

Applications completed in all respects should reach the undersigned by 17-10-2017 and applicants should appear for the walk in interview on 24-10-2017 at 11.30 AM in the Department of Biomedical Engineering, National Institute of Technology, Raipur.

## Terms and Conditions:

1. The above position is purely temporary and Continuation of the fellowship is subject to satisfactory performance and review after each year.
2. Candidates are required to appear for the interview with photocopy of the application form, curriculum vitae, and all relevant original certificates with a set of self -attested photocopies of the certificates.
3. No TA/DA is permissible for appearing for interview.
4. Selected candidates will not be permitted to claim for any regular/part time appointments in this institute or any other institutes during this period.
5. Canvassing in any form will disqualify the candidature and the appointment shall be co-terminus with the project.

**For further details please contact:**

**Dr. R. Periyasamy**

Principal Investigator

Assistant Professor

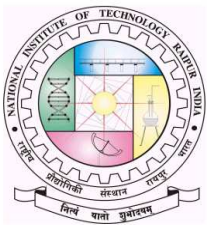
Biomedical Engineering Department

NIT Raipur, Chattishgarh-492010

[rperiya.bm@nitrr.ac.in](mailto:rperiya.bm@nitrr.ac.in)

+91-9179826937

**Copy to Webmaster to upload the advertisement in the institute website**



# DEPARTMENT OF BIOMEDICAL ENGINEERING

NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR

Phone: 0771-2254200, Fax : 0771 – 2254600

DST-SERB for Early Career Research award project entitled “**Development of Differential Multimodal Spectral Imaging system to detect foot sole risk areas in Diabetic patients**”

## Application for Junior 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