



NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA, ODISHA, INDIA – 769008
SPONSORED RESEARCH, INDUSTRIAL CONSULTANCY & CONTINUING EDUCATION

Advt. No.: NITR/SR/BM/052/2019/ L/432

Date: 02.12.2019

Walk-in Interview

Walk-in Interview will be conducted for the following assignment in a time bound research project undertaken in the **Department of Biotechnology and Medical Engineering, NIT Rourkela on 16th December 2019, Time: 10.00 a.m.**

1.	Name of the Temporary Post	Junior Research Fellow (JRF) – 01 position
2.	Name of the Research Project	A Dedicated Atrial Diagnostic Electrocardiographic system for early detection of atrial diseases
3.	Name of the Sponsoring Agency	Science and Engineering Research Board (SERB), Department of Science and Technology (DST), Govt. of India, New Delhi.
4.	Tenure of the Project	3 Years
5.	Tenure of the Assignment	3 Years or date of completion of the project, whichever is earlier
6.	Job Description	To carry out research work & experiments related to the project and to continue Ph.D. at NIT Rourkela on the topic of this project work.
7.	Consolidated monthly compensation / Fellowship	Rs. 31,000/- per month for 1 st and 2 nd year Rs. 35,000/- per month for 3 rd year
8.	Essential Qualifications and experience	B.Tech/B.E. (Any discipline or preferably with Biomedical Engg. / Electronics & Instrumentation / Instrumentation & Control / Electronics & Communication Engg.) with aggregate marks of 65% or 7.00 CGPA and M.Tech/M.E. (Any specialization or preferably with Biomedical Engg. / Medical Electronics / Signal Processing with aggregate marks of 65% or 7.00 CGPA.
9.	Desirable Qualifications/ Experiences	M.Tech. with valid GATE score in above discipline with research experience.
10.	Accommodation	Bachelor accommodation in the Institute may be provided subject to availability.

For technical information on the project, the candidate may contact the Principal Investigator at the following address:

Name : **Prof. J. Sivaraman**
Address : Medical Electronics and Instrumentation Group,
Department of Biotechnology & Medical Engineering,
National Institute of Technology, Rourkela, Odisha 769 008.
Telephone No : 0661-246 2290 (Office)
Mobile : 98409 68282
E-mail : jsiva@nitrrkl.ac.in

Date and Time for walk-in Interview: **16th December, 2019 and Time: 10.00 a.m.**

Place of Interview: **Department of Biotechnology and Medical Engineering
National Institute of Technology, Rourkela 769008**

Eligible persons should bring all the original certificates, mark sheets, filled application forms in the prescribed format: ([https://nitrrkl.ac.in/OldWebsite/Job%20Tenders/5ProjectFellowships/Doc/JRF%20LS-PND-64\(2\).pdf](https://nitrrkl.ac.in/OldWebsite/Job%20Tenders/5ProjectFellowships/Doc/JRF%20LS-PND-64(2).pdf)) affixed with colored photographs to be submitted in duplicate along with photocopies of relevant certificates, grade/mark sheets, publications etc., at the time of interview. Candidates can also send their resume along with other relevant documents as mentioned above by e-mail to the Principal Investigator. No TA/DA will be provided for attending the interview.

**Sd/-
Asst. Registrar (SRICCE)**

Copy to :

- 1) All Heads of the Departments, NIT Rourkela for publication on Departmental Notice Boards.
- 2) HOD-BM.
- 3) Prof. J. Sivaraman, PI with a request to give wide publicity to the advertisement.
- 4) Project file.