

## NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA SPONSORED RESEARCH, INDUSTRIAL CONSULTANCY & CONTINUINGEDUCATION

## NITR/SR/2021/Advt-20BM017/L/007, dt. 14.06.2021

Applications are invited on prescribed format (On-line) for the temporary post of "Project Assistant" for the Project (SR/20/BM/017) entitled "Design, Development & Demonstration of struvite recovery by electrocoagulation from urinal systems for fertilizer applications" in the Department of Biotechnology and Medical Engineering based on Institute norms and regulations.

1.	Project Code	SR/20/BM/017
2.	Name of the Temporary Post	Project Assistant - PA (1)
3.	Name of the Research Project	"Design, Development & Demonstration of struvite recovery by electrocoagulation from urinal systems for fertilizer applications"
4	Name of the Sponsoring Agency	DST – Agro TDP
5.	Tenure of the Project	18 months or till end of the project
6	Tenure of the Assignment	18 months or till end of the project
7.	Job Description	Research work (experimental)
8.	Consolidated monthly compensation / Fellowship	INR 22,000/- per month (As per Gol norms)
9.	Essential Qualifications and experience	3 years Diploma in Engineering & Technology (Preferably in Electrical / Electronics / Mechatronics background)
10.	Desirable Qualifications / Exp.	Prior research experience in fabrication of reactor or having work expertise of 'Do It Yourself' (DIY) is preferred but not mandatory
11.	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. P Balasubramanian

Address : Department of Biotechnology and Medical Engineering

National Institute of Technology Rourkela, Odisha 769 008.

Tel. No. : 0661-246 2297 Mobile 82802 82807

E-mail : <u>balap@nitrkl.ac.in</u>

Date and Time for On-line (walk-in) interview: 28th June, 2021 at 10:00 AM

Eligible candidates may apply for **On-line interview** on 28.06.2021 at 10:00 AM. The candidates are required to send the complete filled up application form (soft copy) to <a href="mailto:balap@nitrkl.ac.in">balap@nitrkl.ac.in</a> with the subject: PA position.

The application form is available in the following link <a href="http://nitrkl.ac.in/oldwebsite/Jobs Tenders/5ProjectFellowships/Doc/JRF%20LS-PND-64(2).pdf">http://nitrkl.ac.in/oldwebsite/Jobs Tenders/5ProjectFellowships/Doc/JRF%20LS-PND-64(2).pdf</a> which must be filled by candidates and also required to attach photocopies of all supporting documents, research papers (if any) etc.

Candidates will build a Single PDF file; it is to be sent to Principal Investigator (balap@nitrkl.ac.in) on or before 21<sup>th</sup> Jun 2021, 23:59 HRS. The candidates are also required to produce relevant documents mentioned in the application form [such as original of all mark sheets and certificates, research papers (if any), experience certificate (if any) etc.] at the time of interview / joining. Selection / Joining will be canceled in case of any suppression of information / document provided earlier.

Mere possession of minimum qualification does not guarantee invitation to the interview. Candidates will be short listed based on merit and need of the project.

Sd/-Asst. Registrar (SR)

## Copy to:

- 1) All Heads of the Departments, NIT Rourkela for publication on departmental notice boards
- 2) Prof. P Balasubramanian, PI with a request to give wide publicity to this advertisement
- 3) Prof. J Sivaraman, Co-PI with a request to give wide publicity to this advertisement
- 4) Head of the Department, Biotechnology and Medical Engineering
- 5) Project file