



**NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA – 769 008(ODISHA)
SPONSORED RESEARCH, INDUSTRIAL CONSULTANCY & CONTINUING EDUCATION**

Advt. No.: NITR/SR/FP-005/2019/L/372

Date: 06.05.2019

Walk-in Interview will be conducted for following assignment in a time bound research project undertaken in the Department of Food Process Engineering of the Institute, on **27th May, 2019 and Time 10.30 A.M.**

1.	Name of the Temporary post & No.	Senior Research Fellow (1 Post)
2.	Name of the Research Project	Development of Effluent-free Food Processing Operations using Non Ionizing Electromagnetic Radiations
3.	Name of the Sponsoring Agency	Science and Engineering Research Board, DST, GOI
4.	Tenure of the Project and Amount sanctioned for the post	From <u>08.03.2019</u> to <u>07.03.2022</u> . Rs. 12,09,600/- for 3 yrs.
5.	Tenure of the Assignment	3 yrs
6.	Job Description	Design and development of the instrument, optimization of the parameters, analysis of results, preparation of report, documentation, and communication of manuscripts to journal, etc.,
7.	Consolidated monthly Fellowship i) 1st Year ii) 2nd Year iii) 3rd Year	Rs.28,000/-per month Rs. 28,000/-per month Rs. 28,000/-per month
8.	Essential Qualifications and experience	M.Tech in Food Process Engineering/ Agricultural Process Engineering / Food Engg. & Technology, <u>OR</u> Related.
9.	Desirable Qualifications/ Experiences	Knowledge in thermal processing of foods.
10.	Trade Test	Required/ Not Required (Walk-in Interview)
11.	Project Code	SR/19/FP/005
12.	Last date of receipt of Application /Date of Walk-in-Interview	27/05/2019
13.	Accommodation	Accommodation may be provided to students subject to availability.

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

Name : Prof. Parag Prakash Sutar.
Address : Department of Food Processing Engineering,
NIT Rourkela, Odisha 769 008.
Telephone No : 0661-246 2903/ 96620 80068.
E-mail : sutarp@nitrkl.ac.in

Date and Time for walk-in Interview: **27th May, 2019 and Time 10.30 A.M.**
Place of Interview: **Department of Food Processing Engineering, NIT Rourkela.**

Eligible persons should bring all the original certificates and mark sheets, filled application form in the prescribed format (available in the Institute Website) affixed with colored photographs to be submitted in duplicate along with photo copies of relevant certificates, grade/ mark sheets, publications etc.. at the time of walk-in-interview.

Sd/-
Asst. Registrar (SRICCE)

Copy to:

- 1) All Heads of the Departments, NIT, Rourkela for publication on Departmental Notice Boards.
- 2) Prof. Parag Prakash Sutar, PI with a request to give wide publicity to advertisement.
- 3) Head of the Department, FP
- 4) Project file.