

Advertisement for Temporary Engagement of Junior Research Fellow (JRF)

Applications are invited for temporary engagement of Junior Research Fellow (JRF) in a Core Research Project funded by Anusandhan National Research Foundation (ANRF) – Science and Engineering Research Board (SERB), Government of India under the supervision of Dr. Khirod Kumar Sahoo, Principal Investigator (PI). The position is purely temporary in nature and co-terminus with the project. The period of engagement may be initially for 01 year and renewed up to 03 years based on the satisfactory performance. The required essential qualification and experience for the position, have been mentioned below.

Project File No.	CRG/2023/007459
Project title:	Screening and physio-molecular characterization of various edible and non-edible Brassica plant species for having phytoremediation of toxic heavy metals of industrial and mining area of Odisha.
Position	Junior Research Fellow (JRF)
Fellowship Amount:	Rs. 31000/- & 16 % HRA per month for First two years as JRF (Total Rs. 35960 /- pm). Rs. 35000 /- & 16% HRA per month for Third year as SRF (Total Rs. 40,600 /- pm). [OR] As per approved ANRF-SERB norms.
Total Project tenure:	Three Years (initial appointment for 1 year, which can be extended annually till the end of the project, subject to satisfactory performance and availability of funds).
Essential Qualification:	a) Master's degree in Botany or Biotechnology or Life Sciences or Plant Science or Agriculture Science from the recognized Board/ University/ Institute and must have a minimum of 60% marks or 6.0 CPI (on a 10.0 point scale) at the master's degree level. b) Candidates (i) qualified in GATE/NET/GPAT or any other national level examinations c) having experience in measurement of heavy metals in plant sample, Genomics, Proteomics, Plant Molecular Biology techniques will be given preference.
Age limit:	28 years as on the last date of Application. Age relaxation may be given for SC/ST/OBC candidates as per ANRF-SERB, Government of India norms.
Last date of application:	10 th January, 2025
Date and time of interview:	Only the shortlisted candidates will be intimated the exact Date and time of interview by email.
Venue of interview:	Department of Botany, Ravenshaw University, Cuttack

Note: 1. The candidate must email their a) latest CV including contact phone number, WhatsApp no. and names of two referees in the given format, and b) Statement of interest to the PI (khirodsahoo@ravenshawuniversity.ac.in) on or before 10th January, 2025. The shortlisted candidates are also required to bring hard copies of their application along with self-attested copies of their mark sheets/certificates along with original copies, during the time of interview.

2. The selected candidate may be allowed to enrol for Ph.D. program later subject to satisfactory work progress and essential qualification of NET, as per university rules.

3. No application will be considered after due date. No TA/DA will be paid to the candidates for attending the interview. Interview will be conducted only on physical mode.

Dr. Khirod Kumar Sahoo (Principal Investigator)
Asst. Professor, Department of Botany
Ravenshaw University, Cuttack
Email- khirodsahoo@ravenshawuniversity.ac.in

APPLICATION FORMAT FOR JUNIOR RESEARCH FELLOW (JRF)

1. Full name of Applicant in block letters (surname is to be underlined):
2. Father's Name:
3. Date of birth in DD-MM-YYYY format; and age:
4. Gender (M/F):
5. Marital Status:
6. Category:
7. Physically handicapped: Y/N
8. Nationality:
9. Religion:
10. Permanent address:
11. Address for correspondence including contact no./ WhatsApp no. and email ID:
12. Academic Record:

a. GATE/CSIR/UGC National Eligibility Test Qualification details with Percent marks/ rank, year of qualification etc.

b. Qualifications/ Degrees (from 10th onwards in chronological order):

Examination passed	Name of School/ College/ Institute, with city and state	Name of Board/ University	Year of passing	Subjects/ Specialization	Percentage of marks/ GPA obtained	Distinction/ Division/Gold medal

c. Details of the projects carried-out with duration, place of work, area of work etc. (in chronological order)

Project(s) title	Duration	Place/Institute where project was carried out	Area/ Specialization	Mentor/ Supervisor's name	Applicant's contribution to the project	Publications pertaining to the project

d. Title of M.Sc. Dissertation project and the brief summary (in 200 words):

e. List of publications (National and International separate):

f. Working experience (if any, after acquiring essential qualifications):

g. Whether currently employed: Y/N; If YES, name of the institute, project/work details, mentor's name and designation:

h. Time required to join this position (if selected):

13. Names and addresses of two referees along with phone number and/or email address:

Declaration

I hereby declare that I have carefully read and understood the instructions and particulars on this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.

Signature