

ODISHA UNIVERSITY OF TECHNOLOGY AND RESEARCH

Techno Campus, Ghatikia, P.O.-MahalaxmiVihar
BHUBANESWAR-751029 ODISHA, INDIA

Ref. No.2002/SELS/ OUTR;

Date: 21/06/2024

ADVERTISEMENT FOR RECRUITMENT OF PROJECT ASSISTANT FOR “EXPERIMENTAL STUDIES ON REALIZATION OF BIO-IMPEDANCE OF FRUIT BASED ON FRACTIONAL ORDER MODELING” PROJECT

Applications are invited from the citizens of India for a **Project Assistant** position for the project ‘**Experimental Studies on Realization of Bio-Impedance of Fruit Based on Fractional Order Modeling**’ under Science & Technology Department sponsored by DST, Govt. of Odisha in the School of Electronic Sciences, OUTR Bhubaneswar. A **walk-in interview will be held for shortlisted students on 29.06.2024** in the Department of Electronics & Instrumentation Engineering at 10.30 AM. This **temporary position** is initially for a period of **12 months** and tenable only for the duration of the project. The requisite qualification, experience, etc. are given below:

1	Title of the Project	Experimental Studies on Realization of Bio-Impedance of Fruit Based on Fractional Order Modeling
2	Duration of the Project	3 Years (2024 to 2027)
3	No of Vacancies	01
4	Funding Agency	Science & Technology Department -DST Govt. of Odisha
5	Principal Investigator	Prof. Madhab Chandra Tripathy
6	Minimum Qualification	M.Tech in Electronics/ /Instrumentation/ Communication Engineering with minimum 60% marks or equivalent CGPA.
7	Desired Qualification	i) GATE qualified candidates with valid score will be preferred. ii) Sound knowledge of Analog Circuit Design/ Solid works / Mathematical Modeling of 2D/3D modeling and Computer Programming in any of the scientific computing languages (MATLAB/C/C++), and Research Publication (Optional).
8	Salary	Rs. 17,000/- per month (consolidated)
9	How to Apply	Eligible and interested candidates may attend on walk in Interview on date 29.06.2024, with their CV
10	No Objection Certificate	Employed candidate are to submit NOC from his/her employer at the time of interview, and if selected, then they need to produce the relieve order from their parent organisation at the time of joining.
11	PhD opportunity	Selected candidate may get an opportunity for admission to OUTR PhD program subject to the clearance of PhD admission test and procedure as per OUTR PhD regulation.
12	Documents to produce on date of interview	A detailed Bio-data, all original certificates and mark sheets (starting from 10 th to M.Tech / MSc) for verification. Must submit 2 set of photo copies of Adhar Card, GATE Score card and other relevant documents in support of any research/publication/project experience and the degree certificates.
14	Institute Rights	Institute reserves the right of cancelling the requirements without assigning any reason. A suitable committee by PI/Co-PI will review the progress of the selected candidate on time-to-time basis to access the progress made.
15	Agreement signing	Selected candidate shall have to sign an agreement at the time of joining in a non-judicial stamp paper for his/her continuation (based on the progress report) in the project for at least 12 months or until completion of the project, whichever is earlier.
16	Other Information	1) No TA/DA will be paid for attending the campus interview. 2) For other queries, contact Prof. Madhab Chandra Tripathy at mctripathy@outr.ac.in

Sd/-
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