**ADVERTISEMENT FOR WALK-IN INTERVIEW FOR RESEAECH FELLOW**

**IN THE DEPARTMENT OF BIOTECHNOLOGY FOR DST ODISHA PROJECT**

A walk-in interview will be held on **28.11.2022** at **10:30 A.M.** in the **Department of Biotechnology,** Odisha University of Technology and Research(formerlyCET, Bhubaneswar), Techno Campus, Ghatikia, Khordha, Pin -751029 for engaging 01 No. of “**Research Fellow**” for the DST Biotech, Govt. of Odisha funded project on “Exploring the Role of Erythrocyte in Local Regulation of Tissue Blood Flow in Health and Disease”. The details are mentioned below. Selected candidate will get an opportunity for admission to OUTR Ph.D. program subject to the clearance of Ph.D. admission criteria and procedure.

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| 1 | Title of the Project | Exploring the Role of Erythrocyte in Local Regulation of Tissue Blood Flow in Health and Disease. |
| 2 | Duration of the Project | 3 Years |
| 3 | No of Vacancies | 01 No |
| 4 | Funding Agency | DST Biotech, Govt. of Odisha |
| 5 | Principal Investigator | Dr. Ranjan Kumar Pradhan |
| 6 | Minimum Qualification | MTech/ME. in Biotechnology/Biomedical Engineering/Mechanical Engineering/Electrical Engineering/Chemical Engineering with minimum 60% marks or equivalent CGPA, or  MSc in Biotechnology/Biochemistry/Chemistry/Mathematics/other Life Science areas with minimum 60% marks or equivalent CGPA, or  BE/BTech with minimum 70% marks and valid GATE score. |
| 7 | Desired Qualification | (i) Candidates with *in vitro* biochemical assays, enzymatic assays, cell culture, red blood cell handling experiences will be given due priority.  (ii) Sound knowledge of Numerical Methods and Computer Programming in any of the scientific computing languages (MATLAB/C/C++), and Prior Research Publication (Optional). |
| 8 | Salary | Rs. 12000/- per month (consolidated for first 2 years) and  Rs. 14000/- per month (consolidated for 3rd year) |
| 9 | Documents to Produce on date of interview | A detailed Bio-data, all original certificates and mark sheets (starting from 10th to MTech/MSc) for verification. Must submit 2 set of photo copies of Adhar Card, GATE/NET Score card and other relevant documents in support of any research/publication/project experience and the degree certificates. |
| 10 | Enrolment for PhD | Selected candidate will get opportunity to enroll in OUTR PhD program so that the outcome of the project will lead to PhD work for the Project fellow. |
| 11 | Institute Rights | Institute reserves the right of cancelling the requirements without assigning any reason. A suitable committee by PI will review the progress of the selected candidate on time-to-time basis to access the progress made. |
| 12 | More Information | 1) No TA/DA will be paid for attending the campus interview.  2) For other queries, contact Dr. R. K. Pradhan at rkpradhan@outr.ac.in |
| 13 | General Terms and Conditions | The position is purely temporary and engagement is subjected to (i) satisfactory progress made in every three month (ii) disbursal of funds by DST, Govt. of Odisha. |

Sd/-

**OFFICER ON SPECIAL DUTY**