Adv. No. 2024/SR/WBDSTBT/01   **Date: 05.02.2024**

INTERVIEW FOR THE POSITION OF JUNIOR RESEARCH FELLOW

The following post is to be filled up on purely temporary basis under the WBDSTBT-funded project entitled **"Clonotyping of *Shigella spp*. – a novel machine learning based approach to combat shigellosis"** (Application ID - 1158/RND/BIOSCI/Nil/Nov-2022/1/1, Duration: 3 years) under the supervision of Dr. Sujay Chattopadhyay and Dr. Kausik Basak, Centre for Health Science and Technology, JIS Institute of Advanced Studies and Research (JISIASR), JIS University, and Dr. Swalpa Kumar Roy, Dept. of Computer Science and Engineering, Alipurduar Government Engineering and Management College. Synopsis of the project can be available at: https://rb.gy/vzadug

Date of Interview	Posts	Number of Vacancies	Qualification(s)	Salary	Age
February 26, 2024	Junior Research Fellow	01	**Essential Qualifications:** ME / MTech / MSc in Bioinformatics / Life Sciences or related fields from recognized universities / institutes with minimum of 55% marks **Desirable Skills:** Knowledge in bacterial evolution, molecular phylogeny	Rs. 25000/- per month (consolidated)	Not more than 35 years as on 26.02.2024
February 26, 2024	Junior Research Fellow	01	**Essential Qualifications:** ME / MTech / MSc in Computer Sciences or related fields from recognized universities / institutes with minimum of 55% marks **Desirable Skills:** Programming skills in Python or any other language related to machine learning domain	Rs. 25000/- per month (consolidated)	Not more than 35 years as on 26.02.2024

For initial screening, candidates who are interested in this work and willing to pursue PhD are requested to email following documents by **February 20, 2023** to Dr. Sujay Chattopadhyay (sujayc@jisiasr.org), Dr. Kausik Basak (kausik@jisiasr.org), and Dr. Swalpa Kumar Roy (swalpa@agemc.ac.in).

1. An application addressed to the Director, JISIASR Kolkata.
2. One photograph.
3. CV in the format mentioned below.
4. Scanned copies of mark sheets and certificates.

CV Format: (a) Name (block letters), (b) Father's/Mother's name, (c) Date of birth, (d) Complete postal address, (e) E-mail, (f) Mobile no., (g) Academic qualifications (degree, board/university, subjects, CGPA or % of marks), (h) Research/work experience and publications, (i) Any other relevant information.

N.B.:
1. Age is relaxable for 5 years for SC/ST/PH/Female candidates as per Government of India norms.
2. The appointment will be on contract basis.