Ref No. : BWU/RES/PRJ/23032024/01

Dated:23.03.2024

Advertisement for the post of Project Assistant and Consultant (Medical) for an ICMR Funded Project

Project Title: Design, Development and Deployment of Deep Learning (Ensemble) Model for Lung Cancer Detection: A Retrospective Study

Funding Agency: Indian Council of Medical Research (Vide Grant No:EM/SG/Dev.Res/120/0847-2023 dated 08.02.2024)

Project Duration: 3 years

Principal Investigator: Dr. Subrata Sinha, Associate Professor, Department of Computational Sciences, Brainware University. **Co-Principal Investigator:** Dr. Sanchaita Rajkhowa, Assistant Professor, Centre for Biotechnology and Bioinformatics, Dibrugarh University

Project Summary: Detection of lung cancer types based on histopathological images

Name of Post	Number of Vacancies	Qualification	Consolidated Salary	Age Limit
Project Assistant	1	**Essential:** M.Sc in Bioinformatics/ Biotechnology and Bioinformatics/MCA **Desirable:** a) Biology Background at Graduation Level b) Working Knowledge of Machine Learning b) Basic Knowledge of Android Application Development	Rs. 30,600/- pm (For a period of 3 years)	32*
Consultant (Medical)	3	**Essential:** DM Oncopathology (Preferred)/Fellowship in Oncopathology/MD Pathology with more than 5 years of experience in Histopathology/Oncopathology	Rs 1,00,000/- pm (For a period of 6 months for first year, 3 months for second and third year)	65

*Age relaxation will be given to the following categories: SC/ST Categories, Other Backward Classes and Person with Benchmark Disability as per the government rules. Reservations of SC/ST/OBC shall be as per ICMR Office Order No. 19/9/2014-SCT (Cell). Hqr dated 09/12/2014

How to Apply: Interested candidates may send their application via e-mail along with recent bio-data (including e-mail id and phone number) to the email address of Principal Investigator (dss.cs@brainwareuniversity.ac.in with a cc to subratasinha2020@gmail.com) and subject of the mail should be "**Application for the post of Project Assistant and Consultant (Medical) for an ICMR Funded Project**" within 15 days after the publication of the advertisement in the website.

Mode of Selection: The shortlisted candidates will be notified through email and the selection interview will be conducted through online.

Terms and Conditions:
1. Applications reaching after specified time will not be entertained.
2. Canvassing in any form will disqualify the candidate.
3. The selected candidate is expected to join immediately after recruitment.
4. The selected candidate may have to work outside the normal working hours or normal working days depending on project workload.
5. Selected candidate will produce the original ID proof, the original mark-sheets, certificates etc at the time of joining, otherwise his/her candidature will be rejected.

(Dr. Subrata Sinha)
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