

**Advt. No. 13/Project/2023/HR**

**Interview for Project Research Associate position**

**Title of Project:** MOMI- Biorepository local analysis-INDIA.

**Project Information:** Multi-omics for Mother and Infants (MOMI) Consortium is a global consortium which aims to identify new predictive biomarkers for preterm birth, preeclampsia, stillbirth and fetal growth restriction. Interdisciplinary Group for Advanced research on Birth outcome-DBT India Initiative (GARBH-Ini) partners with MOMI to investigate the pregnancy related complication. One of the objectives of this project to check the quality of placenta samples in the GARBH-Ini Biobank using mass spectrometry based analytical tools. Candidate will be exposed to mass spectrometry based proteomics workflow.

**Duration:** Initially for six months and may be extended after performance evaluation on every six months till the end of project.

**Age Limit:** 40 Years as on 30.04.2023

**Essential Qualifications:** (i) Ph.D. in Natural Sciences/Engineering Science/Data Science/Bioinformatics with minimum 60% marks in all qualifying exams.

(ii) Candidate must have at least one publication in science citation indexed (SCI) journal.

**Desirable Qualifications:** High level of interest in large-scale clinical mass spectrometry data analysis. Experience in the development of AI/ML algorithms will be preferred.

**Principal Investigator:** Dr. Tushar Kanti Maiti, Professor

**No. of Position:** One

**Emoluments:** Rs. 60,762/- (Consolidated) per month.

**Interested candidates should apply online by 3<sup>rd</sup> May, 2023, 5:00 PM.**

[Click here to apply online](#)

The shortlisted candidates will be informed by **8<sup>th</sup> May, 2023** via email to appear in the online interview to be held at **11:00 AM on 12<sup>th</sup> May, 2023**.

For any query, you may contact PI by email: [tkmaiti@rcb.res.in](mailto:tkmaiti@rcb.res.in)

Please upload copies of the following documents:

- 1) All degree certificates.
- 2) Publication list.

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