

# Advt. No. 35/Project/2023/HR Interview for Project-JRF & Project Assistant positions

**Title of Project**: Exploring the Entamoeba histolytica ribosome as a potential drug target to treat amoebiasis.

#### 1. Project-JRF

Age Limit: 26 Years as on 30.11.2023

**Duration:** Initially for 8 months and may be extended after reviewing the progress.

**Essential Qualifications:** M.Sc. in life sciences with NET/DBT-JRF/GATE or equivalent exam cleared. Minimum 60% marks in Masters or equivalent degree.

**Desirable Qualifications:** Research experience in structure-based drug design, MD simulations, and molecular modeling. Good oral and written communication skills. A strong motivation for a career in research.

Principal Investigator: Dr. Prem Singh Kaushal, Assistant Professor

No. of Position: One

Emoluments: Rs. 31,000/- + 24% HRA per month.

#### 2. Project Assistant

**Duration:** Initially for one year and may be extended after reviewing the progress.

**Essential Qualifications:** M.Sc. in life sciences with minimum 60% marks in Masters or equivalent degree.

**Desirable Qualifications:** Experience is required to grow and maintain E. histolytica culture. Should be able to prepare culture medium and clean culture related tubes, flasks & pipettes.

Principal Investigator: Dr. Prem Singh Kaushal, Assistant Professor

No. of Position: One

Emoluments: Rs. 20,000/- + 24% HRA per month.

## Interested candidates should apply online by 27th November, 2023, 5:00 PM.

### Click here to apply online

The shortlisted candidates will be informed by 29<sup>th</sup> November, 2023 via email to appear in the online interview to be held at 10:00 AM onwards on 30<sup>th</sup> November, 2023.

For any query, you may contact PI by email: <a href="mailto:prem.kaushal@rcb.res.in">prem.kaushal@rcb.res.in</a>

Please upload copies of the following documents:

- 1) M.Sc. mark sheet in Life Sciences/Biotechnology.
- 2) National Level JRF eligibility test certificate.
- 3) Peer-reviewed, published manuscript, if any.

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