

Advt. No. 05/Project/2023/HR
Interview for Project-JRF position

Title of Project: Targeting riboswitches with synthetic small molecules for development of anti-tubercular drugs.

Duration: Up to 1 year and can be extended depending on performance till the project duration (3 years).

Age Limit: Below 30 Years

Essential Qualifications: M.Sc. in Chemistry, Organic Chemistry, Pharmaceutical Chemistry, Medicinal Chemistry or equivalent with National Level JRF eligibility test such as NET, GATE, etc. qualified (The student having prior experience in organic synthesis, purification, characterization will be preferred).

Desirable Qualifications: Strong practical and theoretical knowledge in organic synthesis, separation / purification techniques such as distillation, crystallization, extraction, chromatography etc., experience in operation of equipment to aid in chemical synthesis, purification and interpretation of spectral data obtained for techniques like NMR, MS, IR, and HPLC etc., knowledge to follow safe lab practices and SOPs. Candidate should be hardworking and team player with interpersonal skills.

Principal Investigator: Dr. Ambadas B. Rode, Assistant Professor

No. of Position: One

Emoluments: Rs. 31,000/- + 16% HRA per month

Interested candidates should apply online by 22nd Feb, 2023, 5:00 PM.

[Click here to apply online](#)

The shortlisted candidates will be informed by **23rd Feb, 2023, 3:00 PM** via email to appear in the online interview to be held at **1:00 PM on 27th Feb, 2023.**

For any query, you may contact PI by email: ab.rode@rcb.res.in

Please upload copies of the following documents:

- 1) M.Sc. degree certificate.
- 2) Certificate of experience (if applicable).
- 3) National Level JRF eligibility test certificate such as NET, GATE etc.

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