

**Advt. No. 26/Project/2024/HR**

**Interview for DBT-Funded Project-Research Associate-I (RA-I) Position**

<b>Title of Project:</b>	Deciphering Inositol polyphosphate roles as crosstalk modulators of (a)biotic stress adaptation and biotechnological application of underlying signaling routes to improve defense response and nutritional uptake in plants.
<b>Tenure of the Position:</b>	Initially for 1 year (extended annually after performance evaluation to a total of 3 years or project completion, whichever is earlier). The PI reserves the right to terminate the candidate's recruitment at any point if satisfactory progress is not demonstrated.
<b>Essential Qualifications:</b>	Ph.D in Life Sciences / Plant Biology / Plant-Pathogen Interactions / Biochemistry / Biotechnology.  Hands-on experience in basic molecular biology techniques such as DNA & RNA isolation, protein purification, routine PCRs and cloning. Experience in protein purification from plant and bacterial samples, <i>in vitro</i> and <i>in vivo</i> protein-protein interaction assays.
<b>Desirable Qualifications:</b>	Prior hands-on experience with the enrichment of proteins from plant samples for mass spectrometry-based proteomic studies (sample preparation and data analysis).
<b>No. of Position:</b>	01 (One)
<b>Age:</b>	upto 35 yrs
<b>Principal Investigator:</b>	Dr. Saikat Bhattacharjee, Associate Professor, RCB
<b>Emoluments:</b>	Rs. 58,000/- + 24% HRA per month

Interested candidates should apply online by **11<sup>th</sup> October, 2024, 5:00 PM.**

[Click here to apply online](#)

The shortlisted candidates will be informed by **16<sup>th</sup> October, 2024** via email to appear in the online interview to be held on **18<sup>th</sup> October, 2024 at 10:00 AM.**

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

Please upload the following documents and bring them during the time of the interview:

- 1) Ph.D Award Certificate.
- 2) Detailed CV.
- 3) Soft copies of published manuscripts.
- 4) Name and contact Nos. of at least 2 referees from the PhD tenure.

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