



# ICGEB

International Centre for Genetic  
Engineering and Biotechnology

## VACANCY NOTICE

**Advertisement for various positions in the Structural Parasitology Group,  
ICGEB, New Delhi**

**Senior Research Scientist, Research Associate I, Research Scientist, Postdoctoral Associate, Research Fellow, Administrative Consultant and Data Manager** positions are available in the **Structural Parasitology Group, ICGEB, New Delhi** component for multiple externally funded projects.

**Investigator:** Amit Sharma

**Fellowship and Duration:** Fellowship as per the norms of funding agencies. Initially, the positions are available for three months and can be further extended based on the performance of the candidates.

### **Educational Qualifications and Job Descriptions:**

- 1. Senior Research Scientist (No. of positions-1):** PhD with extensive laboratory experience and an exceptional publication record who will **oversee the entire project**, entailing both genomics, immunology and virology themes. The candidate needs to have expertise in virology (dengue and Zika), immunology, NGS, data analysis and staff management. The candidate will also be responsible for working with the clinical sites and integrating all the data into the biorepository management system.
- 2. Research Associate I (No. of positions-1):** A PhD in Biological or Chemical Sciences/ Life Sciences is essential. 0-to-1-year postdoctoral experience in the relevant field with at least one research paper in a SCI journal & laboratory experience is desirable.
- 3. Research Scientist (No. of positions-2):** A PhD with relevant experience and a high-quality publication record in virology, immunology and NGS is required. The proposed project will require the processing, sequencing, and analysis of a large number of clinical samples to study viruses.
- 4. Postdoctoral Associate (No. of positions-1):** A PhD with experience in immunology and virology is required. Experience in NGS is desirable.
- 5. Research Fellow (No. of positions-1):** A Masters with experience in immunology and virology is required. Experience in NGS is desirable.



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6. **Administrative Consultant (No. of positions-1):** Essential qualification- undergraduate in life Sciences. Experience in scientific research operations and managing complex logistics to ensure compliance with project deadlines.
7. **Data Manager (No. of positions-1):** Essential qualification- undergraduate in life Sciences. Experience in the collection and analysis of a large number of clinical samples for whole-genome sequencing and immunology. The position will maintain data integrity, facilitate efficient data analysis, and ensure compliance with data-sharing regulations.

**How to apply:** Apply with a CV (not more than 3 pages, elaborating your research experience in detail), contact details of three academic referees (name, affiliation, e-mail and phone numbers), and a cover letter (one page) at [amit.icmrcar@gmail.com](mailto:amit.icmrcar@gmail.com). Rename the CV with your name and the post applied for (e.g., XY\_Senior Research Scientist).

**Last Date to Apply:** 18 July 2025.

**Note:** Candidates must meet the required experience criteria to apply. Only shortlisted applicants will be contacted via email with further interview details. Those lacking the essential qualifications will not be considered.

**Mode of interview:** Online

**Working station:** ICGEB campus, New Delhi.