



Application for Project Research Scientist-II (Non-medical) at Dr. Reddy's Institute of Life Sciences

Applications are invited from the eligible applicants for **Project Research Scientist-II (Non-medical)** position for ICMR funded project entitled, “Investigating MicroRNA-Based Therapeutic Strategies in Idiopathic Acquired Aplastic Anemia Using a Patient-Derived 3D Bone Marrow Niche Organoid Platform” at Dr. Reddy's Institute of Life Sciences (DRILS). Qualified and interested candidates may send their curriculum vitae by e-mail to hr@drils.org on or before **30th September, 2026** with Subject line “**Project Research Scientist-II (Non-medical)-ICMR Project**” as the subject line of the email. There will be two rounds of screening steps. Shortlisted candidates will be interviewed online through Microsoft Teams at Dr. Reddy's Institute of Life Sciences, University of Hyderabad Campus, Gachibowli, Hyderabad. Selected candidate is expected to join within 1-2 weeks of offer.

Responsibilities:

- Design, plan, and execute experiments under the supervision of the Principal Investigator (PI).
- Coordinate and conduct overall project activities, including data analysis, protocol optimization, and documentation with the research team.
- Maintain accurate and properly cataloged laboratory records.
- Demonstrate high motivation, commitment, and the ability to work both independently and collaboratively within a team.

Academic qualifications

- Ph.D. degree in Life Sciences; **OR**
- First-Class Post-Graduate Degree in Life Sciences (including integrated PG degrees) with a minimum of 3 years of relevant experience.

Experience:

- Candidates with 1-2 years of hands-on experience in stem cell culture/ mammalian cell culture/molecular biology/ miRNA isolation and transfection/western blotting/FACS/ microscopy imaging techniques. Knowledge of Basic bioinformatics analysis is preferred but not mandatory. Those with prior experience in handling patient derived stem cells and cell lines are encouraged to apply.