

WE ARE HIRING

Junior Research Fellow

for a project funded by the **Centre of Excellence in Data Science and Artificial Intelligence (CoDSal)** that applies AI and computational methods to study complex genetic architectures in Soybean.

01 POSITION

ELIGIBILITY

- **Education:** B.Tech / B.E. / M.Sc. / M.Tech in Biotechnology, Bioinformatics, CS, Data Science, Genetics, Plant Sciences, Computational Biology, or allied disciplines
- **Academics:** Minimum 60% or equivalent CGPA in qualifying degree
- **Preferred:** GATE / CSIR-NET / UGC-NET / DBT-JRF / ICAR-NET qualified candidates

DESIRABLE

- **Technical:** Experience with ML frameworks (TensorFlow, PyTorch, scikit-learn); proficiency in Python / R
- **Domain:** Familiarity with genomic datasets, statistical genetics, and bioinformatics tools
- **Research:** Interest in interdisciplinary AI + life sciences research; prior publications or project work is a plus

FELLOWSHIP

GATE / NET QUALIFIED

₹45,000

per month · No HRA

WITHOUT GATE / NET

₹25,000

per month · No HRA

PROJECT TEAM

PRINCIPAL INVESTIGATOR

Dr. Neeta Lohani

TIET Patiala

CO-PI

Dr. Lee Hickey

University of Queensland

CO-PI

Dr. Abhinandan Patil

ARI Pune

HOW TO APPLY

Combine your CV, academic transcripts, and GATE/NET scorecard (if applicable) into a **single PDF** named as your full name (e.g. *Firstname_Lastname.pdf*). Email to neeta.lohani@thapar.edu with subject "Application for JRF — CoDSal"

LAST DATE TO APPLY

22 June 2026

Monday, 5:00 PM IST

Position is temporary and co-terminus with the project. No TA/DA for interview. Selected candidate expected to join immediately.