



BITS Pilani

Pilani | Dubai | Goa | Hyderabad | Mumbai
Research & Innovation

**ONE Position of Cross Disciplinary
Research Fellow**

AI for Drug Discovery

**Campus | Deadline: 25th June 2026 |
Joining: At the earliest**

Date: 29th May, 2026

Applications are invited for **ONE** position of Research Fellow on a project, “Using Artificial Intelligence to investigate selective binding of small molecules to protein targets for drug discovery applications” under the supervision of Dr. Tejasvi Alladi (CSIS) and Dr. Sandipan Dutta (Physics).

This position is applicable only to PhD aspirants. The candidates should check the eligibility criteria and qualification process of the PhD program of BITS Pilani (<http://www.bitsadmission.com/phmain.aspx>).

Scope of work	Essential Qualification	Desirable Qualification
<ul style="list-style-type: none"> Deep Learning Machine Learning Molecular Dynamics 	<ul style="list-style-type: none"> M.E / M.Tech in Computer Science & Engineering OR M.Sc./M.tech in Physics or allied disciplines. 	B.E / B.Tech and M.E / M.Tech with minimum 60% in Computer Science & Engineering OR Minimum 60% Marks in MSc Physics. GATE/NET qualified candidates

Fellowship: ₹37,000 - ₹42,000 per month (As per the institute norms)

Duration: As per BITS Pilani norms (<https://admissions.bits-pilani.ac.in/PhD/phd.html>)

Place of work: BITS Pilani, Pilani Campus

Benefits: All the benefits as per the institute’s norms. Hostel or Married scholar accommodation can be provided subject to availability and as per the institute's rules and regulations.

Application process: Please apply with **CV** (showing alignment and justification with the roles/responsibilities/requirements) using the following Google form

- Google Form: <https://forms.gle/vwKzAQsXNi92Va827>
- Deadline: 25th June, 2026**

Preliminary shortlisting will be done based on CV/resume of the candidate. An online interview will be conducted for final selection of the candidate in the last week of June. The selected candidate will be informed through e-mail for interaction. No TA/DA will be provided in case of personal interview. For more details, please contact:

**Dr. Tejasvi Alladi/Dr. Sandipan Dutta,
Project PIs**

**Department of Computer Science and Information Systems/Department of Physics,
BITS Pilani, Pilani Campus**

Email: tejasvi.alladi@pilani.bits-pilani.ac.in / sandipan.dutta@pilani.bits-pilani.ac.in