

**Advertisement for the post of Junior Research Fellow in ANRF (SERB)
funded Research Project**

Applications are invited from Indian nationals for the position of Junior Research Fellow (JRF) in ANRF (SERB) funded research project with the following details:

S.No	Name of post (Number of vacancies)	Junior Research Fellow (01)
1	Name of PI	Dr Althuri Avanthi
2	Webpage of PI	https://sites.google.com/bt.iith.ac.in/integratedbioprosesstechnology/home
3	Department	Biotechnology
4	Title of the Project	Biodegradable polylactic Acid-Microbial Dextran Based Superabsorbent as sustainable alternative for synthetic non-woven material
5	Funding Agency	Anusandhan National Research Foundation (ANRF)
6	Job description	To conduct research work assigned by the PI and assist in various phases of research project.
7	Minimum educational qualification	BS 4 years programme/BPharm/MBBS/Integrated BS-MS/MSc/BE/BTech/M.Tech or equivalent degree, with 55% marks in Biotechnology/ Biochemical Engineering/ Bioprocess Engineering/ Polymer Science/ Chemical Sciences/ Material Science and Engineering or any other related area (Note: Degree should have been awarded).
8	Desirable	Experience in Biomaterial synthesis, Polymer reactions, and Microbial Fermentation
9	Salary	(i) Rs. 37,000 + HRA as applicable for scholars selected through GATE/ CSIR-UGC NET or any other National-level examination conducted by Central Govt. Departments and their agencies and Institutions. (ii) Rs. 31,000 + HRA as applicable for scholars who do not fall under (i)
10	Tenure of employment	1 year
11	Last date of application	18 th August 2025
12	Mode of Interview	Shortlisted candidates will be called for online interview
13	Mode of application	Applicants are requested to fill the online form and upload their CV; 10th marks sheet (DOB proof); Educational qualifications certificates (10th, 12th, Bachelors, Masters, NET/GATE); Caste certificate, if any; and Photo ID (Aadhar/PAN card) as a single PDF file. Link of application form: https://forms.gle/TKSGdFngm1ukwXDL9
14	Age limit	28 Years
15	Age relaxation	The upper age limit is relaxable up-to 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates.
16	For more information contact	a.avanthi@bt.iith.ac.in

Note:

- Interested candidates should upload their CV containing details of education, experience, publications, awards, and references along with the relevant certificates.
- Candidates who do not meet the minimum educational qualification need not apply.
- Candidates with prior experience in the relevant area will be given preference.
- Online interviews will be conducted for the shortlisted candidates. The online interview schedule will be informed to the shortlisted candidates.
- Request to change the interview date/time will not be entertained.
- The decision of the selection committee will be final.
- The appointment of the candidate will be governed by the terms and conditions of the Institute/ funding agency particularly applicable to the said project as and when required.
- The selected candidate will have to join duty immediately on receipt of the offer.
- The offer may be terminated with a 30-day notice before completion of the tenure if performance is not deemed satisfactory.
- The above position is purely on a temporary tenure based.
- IIT Hyderabad reserves the right to cancel notice/modify the process at any time, at its discretion without assigning any reason.