Vacancy: ICT Mumbai

INSTITUTE OF CHEMICAL TECHNOLOGY, MUMBAI

Category I Deemed to be University (MHRD/UGC) Elite Status and Centre Excellence, Govt. of Maharashtra Public Funded University NAAC A⁺⁺ CGPA 3.77/4.00 NBA Accredited Programmes Website: www.ictmumbai.edu.in

Advertisement

Applications are invited for	r the pos	t of Project /	Associate-I/Project Associate-II
Project Title /Sponsor	: [DST-PURSE	(DST)
No. of Positions	: 1	1	
Job Location	: ICT N	/lumbai	Duration: 3 Years

Remuneration/Fellowship : Project Associate-I (Rs. 31,000+ 24% HRA)

Project Associate-II (Rs. 35,000+ 24%HRA) for the candidates qualified in GATE/GPAT or CSIR-UGC-NET or similar examination conducted by Central Government Departments or Agencies. If you are not qualified as per the above conditions, you are entitled for following fellowship: Project Associate-I (Rs. 25,000+ 24% HRA) Project Associate-II (Rs. 28,000+ 24% HRA)

Reference: DST-OM SR/S9/Z-05/2019 Dated 10/07/2020 Link: OM -Scientific Technical Manpower-Revised Guidelines.pdf

Interested candidates should apply by filling this form AFTER READING ANNEXURE-I OF THIS ADVERTISEMENT: https://forms.gle/bBh3cfS8QzCXuPdf8

The applications should reach on or before April 15, 2022 5.00 PM. Late application will not be accepted.

The selection of the candidate will be carried out through interview for selected candidates. A Link to attend interview would be sent to the selected candidates. The candidates can be admitted to PhD program of ICT based on the institutional rules and regulations. The recommendation of the committee will be final.

Registrar

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Short Description of the Project	P06: The project is focused on perfusion process development for the manufacturing of monoclonal antibody. the project aims to develop bioreactor process parameters, membrane separation parameters, downstream bioprocessing and analytical characterisation of purified antibody.		
Essential Qualification	Masters in Bioprocessing Technology or Biochemical Engineering or Biotechnology or Equivalent		
Subject	Bioprocessing, biochemical engineering		
Desirable Qualification	Biochemical Engineering		
Experience	The candidate should have experience with cell culture and managing cell culture in bioreactors. cell culture process development experience and industrial experience would be a plus.		
Experience Duration	1 Year		
Short Job Description	The candidate is expected to work in collaborative and interdisciplinary environment. The candidate is expected to setup mammalian cell culture facility, bioreactor facility, process flow for purification of mAb and analytical characterisation. the candidate must understand process calculation and engineering calculations and should be well versed with the same.		

w Ratnesh Jain

Deputy Coordinator DST PURSE

RRDeshunt

Registrar ICT, Mumbai