



INTEGRAL UNIVERSITY

LUCKNOW - INDIA



INSPIRING EXCELLENCE

(Established under U.P. State Act. No. 9 of 2004 by (U.P.) State Legislation) Approved by UGC under Sections 2(f) and 12B of the UGC Act, 1956,

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Adv. No. 22/2023

POSITION VACANT

Dated : 29/12/2023

Online applications are invited for the following post in the DST-SERB sponsored project entitled

An Approach Towards Improving Care for Alzheimer's Disease and Type 2 Diabetes Mellitus Through the Design of Nano-Chaperones Targeting Amyloid-beta Peptide and Islet Amyloid Polypeptide Aggregation

Tenable at the Department of Biosciences, Integral University, Lucknow

S.No.	Post	Eligibility Criteria	Salary	Duration	Principal & Co-Principal Investigator/s
1.	Project Associate-I	Master's degree in Biotechnology/ Biochemistry/Microbiology/ Life Sciences or equivalent from recognized University with first class.	Rs. 25000/- + HRA	3 Years	Dr. Salman Khan, Assistant Professor, Department of Biosciences, Integral University, Lucknow

Desirable:

This project aims to improve the care of Alzheimer's disease and type 2 diabetes mellitus by developing nano-chaperones that specifically target the formation of amyloid-beta peptide aggregates and islet amyloid polypeptide aggregates. The appointment will be a fixed-term position initially for a period of one (1) year, which may be further extended depending on the performance of Project Associate-I.

Desirable Expertise

Candidates possessing adequate knowledge and experience in the synthesis of inorganic nanomaterials, characterization techniques such as UV, DLS, Zeta potential, and TEM, cell culture, and animal handling will be given preference.

Procedure

Interested applicants are requested to apply with their updated CV which should include the names and contact details of two scientific references pertinent to the aforementioned position by **12th January 2024** at www.iul.ac.in/career.aspx. Only shortlisted applicants will be informed to appear in the interview. The above post is entirely temporary and can be terminated with one-month notice. No TA/DA will be admissible for shortlisted candidates appearing in the interview. The Vice Chancellor reserves the right to cancel advertisement/selection without assigning any reasons.

Registrar

Terms & conditions :

1. The post is purely temporary and extendable till the completion of the project subject to satisfactory performance.
2. The appointment of research staff will be as per the guidelines of the DST-SERB, Government of India (GOI)
3. Original certificates need to be presented before the interview for verification.

RANKED AMONGST

THE TOP TWO PRIVATE UNIVERSITIES
of Uttar Pradesh in
INNOVATION & RESEARCH

Source : Scimago Institutions Ranking 2019



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