

**Department of Biotechnology**  
Vigyan Bhawan Block B  
M L S University, Udaipur, (Raj.)  
Tel: +91-294-2470071  
[Accrediated 'A' Grade University by NAAC]

**Detailed Advertisement for the Post of Project Associate I**

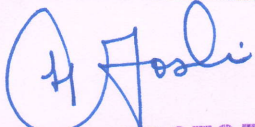
Ref No. DBT/MLSU/NR/DHR/2023-24/04

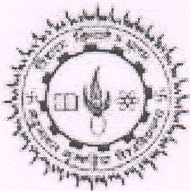
Date: 04.11.2023

Applications are invited from the highly-motivated and research-oriented candidates on a plain paper for the one post of Project Associate I to work on the time-bound DHR GIA funded research project undertaken in the Department of Biotechnology, Mohanlal Sukhadia University, Udaipur (Rajasthan) India with following details:

Name of the Project	<b>Identification of mitochondria-related proteins as plausible biomarkers and therapeutic targets in Alzheimer's disease.</b>  <b>Description:</b> Prime goal of the research project is to identify the mitochondria-related proteins as therapeutic targets in Alzheimer's disease. To achieve the goal, project aim to establish the neuronal cell culture, induce cytotoxicity, identify the targets and perform intervention through modulators. The study utilizes molecular techniques like biochemical analysis, ELISA, western blot etc. The study has intensive wet-lab work and therefore candidate has to spent long hours to achieve the goal of this project.
Name of the Post	<b>Project Associate I</b>
Number of Post	<b>One (1)</b>
Minimum Qualification	<b>Essential:</b> M.Sc. (in any stream of Life Sciences) with at least 55% marks  <b>Desirable:</b> NET qualified candidate having experience of handling mammalian cell culture, preparation of media, hands-on experience of basic laboratory instrumentation, basic knowledge of computers.

*Handwritten signature*

  
**COURSE DIRECTOR**  
Department of Biotechnology



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Fellowship	Rs. 31,000/- per month + HRA as per university norms
Funding Agency	Department of Health Research, Grant-In-Aid Scheme, New Delhi.
Project Investigator (Co-PI)	Dr. Nitish Rai
Tenure	The position is temporary and renewable each year, subject to satisfactory performance, for a maximum of three years and position is co-terminus with the duration of the project.
Last date	29 November, 2023 by 5:00 PM.

**How to apply:**

1. Applicants should send their application on a plain paper with a cover letter, updated CV [including name, photograph, date of birth, address for communication, phone number, email ID, complete education details (from 10<sup>th</sup> class onwards) and scientific accomplishments (like research papers etc.)] and copies of all necessary qualifications and experience certificates on the email [nitish.raai@mlsu.ac.in](mailto:nitish.raai@mlsu.ac.in) on or before 29 November, 2023 by 5:00 PM. Application sent via other mode will not be accepted.
2. Shortlisted candidates will be intimated through email.
3. Interview may be conducted via online or offline mode.
4. Applicant must show all the original certificates at the time of interview (for offline mode) or at the time of joining (for online mode) for the purpose of verification, along with one set of photocopies.

**General information and terms and conditions**

1. Appointment is purely temporary and will terminate automatically without any notice or compensation on termination of the research project.
2. The appointed person shall have no claim of appointment/absorption in the funding agency or in the Mohanlal Sukhadia University, Udaipur.
3. Appointment of the applicant will be governed by the terms and conditions of the university and funding agency particularly applicable to the mentioned project.
4. The qualification prescribed should have been obtained from the recognized

*Nitish Rai*

*H. Joshi*  
COURSE DIRECTOR  
Department of Biotechnology



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university/institute.

5. No TA/DA will be admissible for appearing in the interview.
6. Selected candidate will have to join the duty immediately on receipt of the offer.
7. No interim enquiries/correspondence/communication of any sort will be entertained on the matter.
8. Canvassing in any form and / or bringing any influence, political or otherwise, will be treated as a disqualification for the post applied for.
9. Salary of the candidate will be provided if received from the funding agency. PI or Co-PI will not be liable for any delay in salary of the appointee.

Dr. Nitish Rai  
Co-PI  
DHR-GIA grant  
Department of Biotechnology  
Mohanlal Sukhadia University  
Udaipur – 313001 (Rajasthan) India  
Email: nitish.rai@mlsu.ac.in

**COURSE DIRECTOR**  
Department of Biotechnology  
MLSU, Udaipur



## DEPARTMENT OF BIOTECHNOLOGY

Mohanlal Sukhadia University, Udaipur, Raj.

Applications are invited for 1 Project Associate I @ Rs. 31000/- pm + HRA to work on time bound **DHR-GIA** project entitled "Identification of mitochondria-related proteins as plausible biomarkers and therapeutic targets in Alzheimer's disease". **Qualification:** M.Sc. Life Sciences (**55% or above**). Desirable: NET. Apply on plain paper with supporting documents within 25 days to Dr. Nitish Rai ([nitish.ra@mlsu.ac.in](mailto:nitish.ra@mlsu.ac.in)) For details visit [www.mlsu.ac.in](http://www.mlsu.ac.in)

**Dr. Nitish Rai, Co-PI      Dr. Harshada Joshi, Course Director**

**COURSE DIRECTOR**  
Department of Biotechnology  
MLSU, Udaipur