

इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली
हौज खास, नई दिल्ली -110016
(औद्योगिक अनुसंधान एवं विकास इकाई)
INDIAN INSTITUTE OF TECHNOLOGY DELHI
Hauz Khas, New Delhi-110016
(Industrial Research & Development Unit)

No. IITD/IRD/RP04973G/417763

Dated: 27/06/2025

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Candidates of Indian nationality are invited to appear for the **Walk-in test / interview** for project appointments under the following project. Appointment shall be on contractual basis on consolidated pay renewable yearly or upto the duration of the project, whichever is earlier. निम्नलिखित परियोजना के तहत परियोजना की नियुक्तियों के लिए भारतीय राष्ट्रीयता के उम्मीदवारों को वॉक-इन परीक्षा/साक्षात्कार के लिए उपस्थित होने के लिए आमंत्रित किया जाता है। अपॉइंटमेंट वार्षिक आधार पर या परियोजना की अवधि तक समेकित वेतन पर संविदात्मक आधार पर जो भी पहले हो, होगा।

Title of the Project	Targeted ultra-small mesoporous silica nanoparticles for receptor-mediated delivery of novel luminescent metallodrugs toward theranostics applications for treating solid hypoxic tumors . (RP04973G)	
Funding Agency	ICMR	
Name of the Project Investigator	Prof. Ritu Kulshrestha email ID: ritu@dbeb.iitd.ac.in]	
Deptt./Centre	Dept. of Biochemical Engineering & Biotechnology	
Duration of the Project	Upto: 18/02/2028	
Post (s)	Consolidated Pay-slab / Fellowship	Qualifications
Project Research Scientist - I - (01)	Rs.56,000/-p.m. plus HRA @30%	Qualifications: 1) Candidates must possess a PhD degree with first class or in the relevant discipline OR First class Master's degree in Biological Science, Life Science, Biotechnology, Nanotechnology or allied areas from a recognized university. The candidate must possess 2 first authors paper in the field of Nanomedicine with impact factor of 5.0 or above. Desirable Qualifications- Candidates with experience in relevant areas, particularly in drug delivery, nanoformulation, mammalian cell culture, animal model.
Project Technical Support - II - 01	Rs.20,000/-p.m. plus HRA @30%	Qualifications: The candidate must hold a Bachelor's degree with around 10 years of experience in a Biotechnology Lab. The candidate must have knowledge of autoclaving, maintenance of cell culture and molecular biology lab, media preparation, strong knowledge in purchase, vendor relations, documentation & maintenance of lab materials and inventory.
Walk In Test / Date of Interview	Time of walk-in-Interview	Venue
11/07/2025	For Project Research Scientist -I 10.30 A.M. For Project Technical Support - II- 11:30 A.M.	I-230, Committee Room, Department of Biochemical Engg and Biotechnology, IIT Delhi, Hauz Khas, New Delhi-110016

The candidates who fulfill the above qualifications/experience should appear for the interview. Kindly bring your formal application on Form No. IRD/REC-4, which can be downloaded from IRD Website (<http://ird.iitd.ac.in/rec>) through proper channel along with complete information regarding educational qualifications indicating percentage of marks of each examination passed, details of work experience and a recent passport size photograph, along with original certificates (both academic & professional) for verification on the date of interview. No candidate, who is already employed at the Institute / IRD shall be interviewed unless his/her application has been duly forwarded by their concerned establishment/sections. 5% relaxation of marks may be granted to the SC/ST Candidates. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing IRD norms. अनुसूचित जाति / अनुसूचित जनजाति के उम्मीदवारों को अंकों की 5% छूट दी जा सकती है। एक सेवानिवृत्त सरकारी कर्मचारी के चयन के मामले में उसका वेतन वर्तमान आईआरडी मानदंडों के अनुसार तय किया जाएगा। In case any clarification is required on eligibility regarding the above post, the candidate may contact at e-mail id: ritu@dbeb.iitd.ac.in

उप कुलसचिव, आईआरडी

वितरण

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- Prof. Ritu Kulshrestha, PI , Dept. of Biochemical Engineering & Biotechnology
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