

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/RP03600G/

360868

Dated:08/10/2021

Advertisement No.: IITD/IRD/172/2021

Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay, renewable yearly or upto the duration of the project, whichever is earlier. निम्नलिखित परियोजना के तहत भारतीय नागरिकों से आवेदन आमंत्रित किए जाते हैं। अपॉइंटमेंट, अनुबंधित आधार पर समेकित वेतन, नवीकरणीय वार्षिक या परियोजना की अवधि तक, जो भी पहले हो, के साथ होगा।

We are looking for dynamic individuals keen on making an impact by contributing to development of rapid diagnostics technologies to combat Anti microbial resistance. You will be working in an interdisciplinary team to build, benchmark and validate diagnostics tests. Ideal candidate will be self-motivated, creative, curious, resourceful, and a good team player. Experience in development or validation of diagnostics assays will be useful. Recruitment notice

About us: Prof Ravikrishnan Elangovan is Indian coordinator for DOSA - Diagnostics for One Health and User Driven Solutions for AMR project. The DOSA project aims to develop diagnostic solutions for antimicrobial resistance (AMR) which is one of biggest threats to global health in an interdisciplinary collaboration of research groups from UK and India. Team is actively engaged in developing methods/technologies for quantifying biological systems. <https://web.iitd.ac.in/~elangovan/> <https://dosa-diagnostics.org/>

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|----------------------------------|--|---|
| Title of the Project | DOSA- Diagnostics for one Health and User Driven Solutions for AMR (RP03600G) | |
| Funding Agency | Department of Biotechnology, Ministry of Science & Technology | |
| Name of the Project Investigator | Prof. Ravi Krishnan Elangovan [email ID: elangovan@dbeb.iitd.ac.in] | |
| Deptt./Centre | Molecular Imaging And Diagnostics Lab, Department of Biochemical Engineering and Biotechnology (DBEB) | |
| Duration of the Project | Upto:03/09/2022 | |
| Post (s) | Consolidated Pay-slab / Fellowship | Qualifications |
| Research Associate (1) | Rs.47,000/-p.m. plus HRA @ 24% | Ph.D. degree in any branches of experimental biological sciences and chemical sciences like Life Sciences, Molecular Biology, Biotechnology, Chemistry, or related fields |

The candidates who are interested to apply for the above post should download bio-data **Form No. IRD/REC-4** from the IRD Website (<http://ird.iitd.ac.in/rec>) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience alongwith your latest CV, motivation letter and one recommendation letter from individual who understands your contribution by email with advertisement Number on the subject line to **Prof. Ravi Krishnan Elangovan at email id: elangovan@dbeb.iitd.ac.in**

IIT Delhi reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post and their name will be displayed on web link (<http://ird.iitd.ac.in/shortlisted>) alongwith the online interview details. **Only short-listed candidates will be informed for online interview.** In case any clarification is required on eligibility regarding the above post, the candidate may contact **Prof. Ravi Krishnan Elangovan at email id: elangovan@dbeb.iitd.ac.in** 5% relaxation of marks may be granted to the SC/ST Candidates. 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 of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing IRD norms. **The last date for submitting the completed applications by e-mail is 31/10/2021 by 5.00 p.m.**

वितरण

- Head of the Deptt./Centres/Units :
- Webmaster, IRD :
- Notice Boards
- Advertisement file
- Prof. Ravi Krishnan Elangovan, PI, DBEB
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing

It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit To put advertisement at IITD website.

सहायक कुलसचिव, आईआरडी