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Research Associate position in DNA Nanotechnology

Indian Institute of Technology Gandhinagar (IITGN) invites applications for a Research Associate position in Structural DNA Nanotechnology for a research project funded by Gujarat State Biotechnology Mission, Gandhinagar

Job Description: The candidate will be required to set up the experiments for conjugating multiple biological ligands to programmed DNA Nanodevices for interface with cells. He/she will also have the opportunity to develop laboratory skills (cell culture, making libraries, standard biochemical and molecular biology procedures). The candidate should be a highly motivated, continuous learner who is able to work independently.

Eligibility: PhD in life sciences, with good academic track record, publications, with not more than 1 year of post-PhD experience with adequate background in cell biology/microscopy. Candidates who have recently submitted their PhD thesis are eligible to apply.

Duration: 1 year expected to start from 1st July 2021

Remuneration: 36000 INR per month + 20% HRA

Application Procedure: Candidates must send their applications **via e-mail** to Prof. Dhiraj Bhatia (dhiraj.bhatia@iitgn.ac.in). The following documents must be sent as a **single pdf attachment** to the email:

1. Current CV with list of publications
2. A one-page summary of previous research/work experience

Deadline for submission of application is 15th May 2021.
Queries may be directed to Prof. Dhiraj Bhatia.