DHIRAJ DEVIDAS BHATIA, PhD

Assistant Professor & DST Ramanujan Fellow Department of Biological Engineering, Indian Institute of Technology Gandhinagar, Near Palaj, Gandhinagar 382355, Gujarat, India

Phone no: +91-79-2395-2537

E-mail: dhiraj.bhatia@iitgn.ac.in and dhirajbhatia1@gmail.com Website: https://www.iitgn.ac.in/faculty/biology/dhiraj.htm



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

<u>Job Description</u>: 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.

<u>Eligibility</u>: 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

<u>Application Procedure</u>: 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.