

# DHIRAJ DEVIDAS BHATIA, PhD

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## Research Assistant position in DNA Nanotechnology

Indian Institute of Technology Gandhinagar (IITGN) invites applications for a Research Assistant position in Structural DNA Nanotechnology for a research project funded by Ramanujan Fellowship, Department of Science and Technology (DST), Government of India

Job Description: The candidate will be required to set up the experiments for conjugating multiple biological ligands to programmed DNA Origami Based 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: Candidates must hold a 1st Class M.Sc/M.Tech/in Biology/Chemistry/Chemical Sciences (with adequate background in cell biology/microscopy). Candidates with strong background and hands-on experience in Nanotechnology will be given preference.

Duration: 6 months fixed tenure, starting from 01<sup>st</sup> July 2019

Remuneration: 18,000 INR per month

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
3. A one-page summary of previous research/work experience
4. A brief note about why you want to take up this JRF position

Deadline for submission of application is 15<sup>th</sup> June 2019.  
Queries may be directed to Prof. Dhiraj Bhatia.