Subramanian Sankaranarayanan, PhD

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

Phone no: +91-79-2395-2537 E-mail: s.sankar@iitgn.ac.in

Website: https://iitgn.ac.in/faculty/bioe/fac-subramanian



Postdoctoral Fellow position in Plant developmental biology

Indian Institute of Technology Gandhinagar (IITGN) invites applications for Postdoctoral Fellow position in Plant Developmental Biology/Plant Biotechnology for a research project funded by Indian Institute of Technology, Gandhinagar.

<u>Job Description</u>: The candidate will be required to set up experiments to understand the molecular basis of pollination/reproduction in plants. He/she will have the opportunity to develop advanced laboratory skills in molecular genetics, genomics, genome editing and live cell imaging. The candidate should be a highly motivated, continuous learner who is able to work independently and also as part of a team. He/she will be expected to contribute towards setting up lab facilities and also guide graduate students.

<u>Eligibility</u>: PhD in Plant biology, Plant Biotechnology, Plant Developmental Biology, Plant Molecular biology, Plant genetics. Candidates with experience in plant reproduction, genomics, proteomics, cell biology and microscopy will be given preference.

<u>Duration</u>: Initial appointment is for 1 year, extendable up to 1 more year based on performance

<u>Remuneration</u>: 50,000 INR per month + Rs.10,000 HRA (HRA will not be provided if accommodation on campus is availed)

<u>Application Procedure</u>: Candidates must send their applications **via e-mail** to Prof. Subramanian Sankaranarayanan (s.sankar@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 one-page write-up about why you want to take up this postdoc position
- 5. Name and address of 2 potential referees.

Last date: Two weeks from the date of posting the advertisement

Queries may be directed to Prof. Subramanian Sankaranarayanan.