

Indian Institute of Technology Gandhinagar (IITGN) invites applications for research associate for a sponsored project.

Job Description: Research associate (RA). The RA will be involved in the development of plasmonic sensors for the detection of specific RNA sequences at low concentrations.

Eligibility: PhD in science with good scientific publication record. The desired candidate must possess skills in nanobiotechnology and plasmonic nanomaterials. Knowledge in single molecule spectroscopy will be desirable.

Duration: Initial appointment is for 6 months extendable up to 1 year based on the performance. Extension beyond 1 year will depend on the availability of funds.

Salary: 47000 INR +HRA as applicable

Deadline for application: 10th October, 2020.

Application Procedure: Candidates must send their applications via the link (<https://forms.gle/bsEcN83XgBVJFucq8>). Application must include the following documents: (i) current CV with list of publications, (ii) summary of previous research experience (max 1-page), and (iii) names and contact details of 2 referees. The candidate may e-mail to Dr. Saumyakanti Khatua (khatuask@iitgn.ac.in) if any further information is needed. Shortlisted candidates will be informed through e-mail.