# INDIAN INSTITUTE OF TECHNOLOGY GANDHINAGAR

# **Summer Research Internship Program (SRIP) for Students**

### Objective

To facilitate students from other institutions (including international students pursuing bachelor's or master's degree in India) as well as IITGN to spend their summer at IITGN immersed in high quality research.

#### **Features**

- 1. A weekly stipend of INR 2,000 for the participation of at least eight weeks is provided to most interns.
- 2. Hostel accommodation charges must be paid by all SRIP interns.
- 3. Access is given to all IITGN facilities such as the library, labs, lounge, classrooms, sports complex, and internet; participation in all institute events such as short courses, workshops, and courses.
- 4. Mentorship is by IITGN faculty on high-end research projects covering a wide spectrum of disciplines.
- 5. A certificate of participation is given upon successful completion of the internship and submission of the report.

## For IITGN Faculty

- 1. The selection of interns for a specific project will be at the discretion of the respective faculty members.
- 2. The main objective of the internship is to have a close association of faculty and interns to do state-of-the-art research. Faculty taking a vacation of more than two weeks during the period of the internship should avoid floating projects unless there is another faculty member involved in the project.
- 3. A maximum of one internal (IITGN student) and one external intern per faculty member will be funded by the Institute for the entire internship duration.
- 4. A faculty member may supervise and guide additional interns (external and internal) beyond the two that are financially supported by the Institute. These interns will also have to pay the prevailing hostel charges. Faculty members may choose to support these interns through their CPDA, PDA, and project(s). The stipend may be flexible, but faculty members are encouraged to pay the interns enough to cover the hostel charges at least.
- 5. For faculty willing to accommodate interns recommended by the institute (e.g., ITRAM students, FFE students, or students coming in through other partnerships), a stipend may come from the Institute on a case-to-case basis. These interns will be counted separately from the two institute-supported interns. These interns will also typically have to pay the prevailing hostel charges.
- 6. For interns selected through competitive internship programs (e.g., Indian Academy of Sciences internships), the stipends will generally be paid by an external agency. However, these students must also pay the prevailing hostel charges.
- 7. Supervisor(s) will closely monitor the progress of the intern(s) and collect feedback about their satisfactory performance at periodic intervals.
- 8. Supervisor(s) must urge the summer interns to prepare their reports and submit them before they leave IITGN. In case of any delay in report preparation, SRIP coordinators should be informed in advance.

9. SRIP certificates will be issued only by the SRIP coordinators and not by individual supervisors.

#### For Interns

- Interns are required to submit a one page research proposal to SRIP coordinators within one week of their joining. The proposal should be written in consultation with the faculty advisor and should provide details on the aim, methodology, and outcome measures of the intended work.
- 2. Interns should give their best effort in their projects and meet the expectations of the IITGN faculty regarding the quality and quantity of research work undertaken.
- 3. Interns are encouraged to use IITGN facilities such as the library, subscribed journals, and research labs during their internship. However, these facilities must be used responsibly and generally only for the internship project. Interns must abide by guidelines for the usage of such facilities.
- 4. SRIP interns are expected to be present on campus during the entire internship period. SRIP coordinators may record attendance.
- 5. Before taking any leave or vacation during the program, interns must take the approval of both the supervisor and SRIP coordinators.
- 6. Interns are advised to contact SRIP coordinators for any assistance and counseling during the internship period.
- 7. The student should remain in constant touch with project supervisors for technical assistance with regard to the project.
- 8. Interns are encouraged to participate in summer events in IITGN, such as Summer Camp, Hall Bol, etc.
- 9. Interns are required to submit a satisfactory final report and a final presentation on a scheduled date for successful completion and issue of the certificate.
- 10. Interns are encouraged to continue their work even after completing the internship.
- 11. Interns are required to furnish their complete bank account details (with IFSC code) to avoid delay in the disbursal of stipend as soon as possible.
- 12. In general, interns are required to adhere to the high ethical and moral values of IITGN and follow the high standards set by IITGN during the internship period. Any intern guilty of wrongdoing will be terminated from the internship, and the parent institution will be duly informed.

### For Internal (IITGN) Students only

- 1. IITGN students registered for summer course(s) are not permitted to participate in SRIP.
- 2. It is compulsory for the internal interns to present their work in the form of posters/ presentations at the end of the internship period and also likely during the following semester.

#### **Typical Timeline for SRIP**

Event
Floating of SRIP projects by faculty members
Last date of accepting SRIP applications from students
Notification to selected SRIP candidates
Deadline for selected candidates to send acceptance of the offer
Notification to waitlisted candidates (if required)
Deadline for waitlisted candidates to send acceptance of the offer
Period of internship