

Department of Electronics and Communication Engineering Indian Institute of Information Technology Allahabad Allahabad-211012 (UP) India

Advt. No. IIITA/ECE/SS/INT-CRG-01

Dated -17/05/2023

Advertisement for Short Term Internship Programs under CRG (DST) Project

There are internship opportunities for 02-04 students at IIIT-Allahabad for 01-02 months (during period June-August, 2023) in a research project titled **"Design and Implementation of Biocompatible Energy Harvesting Device for Low Frequency Operation"** in reference to the File No. CRG/2022/009226 dated: 27/12/2022 by Science and Engineering Research Board (SERB), Department of Science & Technology, New Delhi. Applicants need to send their detailed CV to PI (email id: <u>sunnys@iiita.ac.in</u>) up to 22-05-2023.

Follwing are the Eligibility criterion and other details:

A. Eligibility Criterion:

1. Graduate degree in Electronics and related areas. Pursuing Master students may also apply in the said areas.

2. Device electronics knowledge along with COMSOL/Mathematica/MATLAB are desirables

B. What We Shall Provide:

1. To-and-Fro Train Fare (3AC)

2. Hostel Charges (Stay and Food)

3. Training Completion Certificate

4. Access to Advanced Fabrication Lab of IIIT-Allahabad and to work in a word class research environment.

C. Selection Process Need:

1. Maximum 2-page CV of the student (with all details included starting from High School)

2. Consent from the competent authority of the department

3. PI and Co-PIs of the project may select 02-04 top/relevant students fulfilling the project requirements. If more competitive students apply, selection may be through online personal interview mode (if needed).

Please note that internship joining time may vary between 10th June to 20th June, which further may be discussed on the mutual basis.

Dr. Sunny (PI of the project)
