



INSTITUTE OF ADVANCED STUDY IN SCIENCE AND TECHNOLOGY

An Autonomous Institute under Department of Science and
Technology, Govt. of India,

PaschimBoragaon, Garchuk, Guwahati-781035



Advt. No. 271

Date: 29/12/2020

The Institute of Advanced Study in Science and Technology (IASST), Guwahati an autonomous R&D Institute under the Department of Science and Technology, Govt. of India invites applications for a short term (2 months) research internship/training under the SERB Accelerated Vigyan Programme starting from 1st February, 2021 to 31st March 2021. Candidates perusing M.Sc in physics/biophysics/chemistry/ any life science discipline from University/research Institution and having a strong orientation towards scientific research may apply. Following are the approved topics for AV Vritika program for 2020:

1. Evaluating self-assembly of biomolecules through spectroscopic fingerprinting.
2. Developing carbon nanomaterial based agent for solubilizable phosphates: A promising approach for bio-fertilizer
3. Study on organic thin films and nanomaterials

Interested candidates may submit their application online mentioning their field of interest. Application should be filled up online at <http://iasst.gov.in> within 15 days of publication of this advertisement. Selected interns if staying in rented house/PG will be provided financial support for accommodation on production of valid rent receipt as per the rule of SERB Accelerated Vigyan Scheme (for details visit <https://www.acceleratevigyan.gov.in/>). Outstation interns will be eligible for return transportation fare (Sleeper class Bus or Train fare). However, no hostel accommodation or dormitory facility inside the campus is available due to COVID-19 pandemic.

The applicants should produce a letter of authentication from their Supervisor / Head of the Department / Head of the Institute indicating their association with the Institute and “No Objection Certificate (NOC)” for allowing their student to undergo internship, if selected.

Registrar, IASST

[Apply Now](#)