

I-STEM Software Request - Guide Approval Form

User Details

- **Name of Researcher:** Dr Sougata Mandal
- **User Type:** ☐ Ph.D. Scholar ☐ Postdoctoral Researcher ☒ Bachelor's ☐ Masters
- **Institution Name** : Indian Institute of Technology Kharagpur
- **Institutional Contact No:** 03222281631
- **Research Topic:** To study the Optoelectronics properties of 2D materials.

Software Request Details

- **Software Name:** LabVIEW
- **Justification for Software Request:** [Provide detailed explanation of how the software supports your research objectives]

To interface the instruments (like DAQ system, Source Meter Unit, Temperature Controller, etc.) and collect experimental data. The LabVIEW software help us to interface and control multiple instruments in a single interface program. This would further accelerate the data acquisition process, and hence smoothen the research experience.

Guide/Supervisor Approval

I, Dr Sajal Dhara (Guide/Supervisor Name),

- Confirm that the above-mentioned researcher is affiliated with our institution
- Have reviewed the software request and its relevance to the researcher's academic work
- Approve the software request for research purposes

Approval Confirmation

- I approve the software request
- The software aligns with the researcher's research objectives
- The request meets the institutional research guidelines

Guide/Supervisor Signature: Dr. Sajal Dhara

Date: 17/2/26

Official Stamp/Seal: [Space for Institutional Stamp]



Dr. Sajal Dhara
Assistant Professor
Department of Physics
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KARAGPUR - 721302, INDIA

Important Notes

1. This form must be signed and scanned
2. The scanned copy must be uploaded with the software request
3. Electronic signatures are acceptable if from an official institutional email