

I-STEM Software Request - Guide Approval Form

User Details

- Name of Researcher: Suchismita Paul

User Type: ☒ Ph.D. Scholar ☐ Postdoctoral Researcher ☐ Bachelor's ☐ Masters

Institution Name : Institute of Radio Physics and Electronics

Institutional Contact No: 9903212063

Research Topic: MEMS and Microfluidics

Software Request Details

- Software Name: COMSOL Multiphysics
- Justification for Software Request: COMSOL simulation for microfluidics components for water purification system. MEMS module is used for microheater system simulation.

Guide/Supervisor Approval

I, Dr. Anirban Bhattacharyya,

- 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: Anirban Bhattacharyya

Date: 4/12/25

Assistant Professor
Institute of Radio Physics
and Electronics
University of Calcutta

Official Stamp/Seal: [Space for Institutional Stamp]

Important Notes

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