

I-STEM Software Request - Guide Approval Form

User Details

- Name of Researcher: Ankit Dhankhar
- User Type: ☒ Ph.D. Scholar ☐ Postdoctoral Researcher ☐ Bachelor's ☐ Masters
- Institution Name : IISER Pune
- Institutional Contact No: 020 2590 8001
- Research Topic: Plasmonic Nanomaterials and Quantum Dots

Software Request Details

- Software Name: COMSOL 6.0
- Justification for Software Request: Finite-difference time-domain (FDTD) for electrostatic field distribution maps and simulated extinction spectrum of plasmonic nanomaterials. Semiconductor module for Quantum Dots.
- Guide/Supervisor Approval

I, Prof. Pramod P. Pillai (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: _____

Date: 16-06-26

Pramod P. Pillai
16/6/2026

Official Stamp/Seal:

प्रो. प्रमोद पी. पील्लई/Prof. Pramod P. Pillai
प्राध्यापक, रसायन विज्ञान विभाग
Professor, Department of Chemistry
भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान
Indian Institute of Science Education & Research
पुणे / Pune- 411 008, भारत / India

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

