

I-STEM Software Request - Guide Approval Form

User Details

- **Name of Researcher:** Aman Verma
- **User Type:** Ph.D. Scholar
- **Institution Name :** Indian Institute of Science Bengaluru
- **Institutional Contact No:** 7355354570, amanverma@iisc.ac.in
- **Research Topic:** Photonic Integrated Circuits for Quantum Communication applications

Software Request Details

- **Software Name:** COMSOL Multiphysics
- **Justification for Software Request:** I need comsol Multiphysics for elcetro-optic modulation simulation and optimizing Vpi-L parameter.

Guide/Supervisor Approval

I, Dr. Varun Raghunathan (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: 15/12/2025

Official Stamp/Seal: [Space for Institutional Stamp]

Varun Raghunathan
Associate Professor
Electrical Communication Engineering
Indian Institute of Science
Bangalore 560012, 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

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