

I-STEM Software Request - Guide Approval Form

User Details

- **Name of Researcher:** Muhammad Usman A H
- **User Type:** ☒ Ph.D. Scholar ☐ Postdoctoral Researcher ☐ Bachelor's ☐ Masters
- **Institution Name :** Indian Institute of Technology , Palakkad
- **Institutional Contact No:** 04923 226 501
- **Research Topic:** Sensors , Measurements and Instrumentation

Software Request Details

- **Software Name:** COMSOL Multiphysics
- **Justification for Software Request:** My academic work requires modelling of sensor and requires study on dynamic fluids and electromagnetic fields.

Guide/Supervisor Approval

I, Dr. Sreenath Vijayakumar (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: 9 June 2025

Official Stamp/Seal: [Space for Institutional Stamp]

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



डॉ. श्रीनाथ विजयकुमार / Dr. Sreenath Vijayakumar
Assistant Professor
Department of Electrical Engineering
sreenath@iitpkd.ac.in
Indian Institute of Technology, Palakkad
Kerala - 678557