I-STEM Software Request - Guide Approval Form

User Details

- **Name of Researcher:** SHRIGITH.S
- **User Type:** [ ] Ph.D. Scholar [ ] Postdoctoral Researcher [✓] Bachelor's [ ] Masters
- **Institution Name** : Amrita School of Engineering, Chennai
- **Institutional Contact No:** 044 3553 3222
- **Research Topic:** CFD in Microchannels

Software Request Details

- **Software Name:** COMSOL
- **Justification for Software Request:** [Provide detailed explanation of how the software supports your research objectives] To simulate fluid flow through microchannels, and find how surface roughness affects flow.

Guide/Supervisor Approval

I, Dr. Sunil Kumar (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: Sumar

Date: 31/07/2026

Official Stamp/Seal: [Space for Institutional Stamp]

AMRITA SCHOOL OF ENGINEERING
Vengal Village
Thiruvallur Tk & Dt
601 103

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