

I-STEM Software Request - Guide Approval Form

User Details

- Name of Researcher: MITHA.D
- User Type: ☒ Ph.D. Scholar ☐ Postdoctoral Researcher ☐ Bachelor's ☐ Masters
- Institution Name : MALNAD COLLEGE OF ENGINEERING
- Institutional Contact No: 9740580160
- Research Topic: Design of Photonic crystal Resonator for sensing applications

Software Request Details

- Software Name: CONSOL
- Justification for Software Request:

Required for my research work to model, simulate and analyze photonic crystal resonator structures, validating research outcomes in photonic applications.

Guide/Supervisor Approval

I, Dr. Venkateswara Rao Kolli

- 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: K. Venkateswara Rao Kolli

Date: 9/11/2026

Official Stamp/Seal: **Dr. Venkateswara Rao Kolli,**  
M.Tech., Ph.D.,  
Associate Professor  
Dept. of E&C Engineering  
Malnad College of Engineering  
HASSAN-573202

K. Venkateswara Rao Kolli