

I-STEM Software Request - Guide Approval Form

User Details

- Name of Researcher: Najrul Ansary
- User Type: ☒ Ph.D. Scholar ☐ Postdoctoral Researcher ☐ Bachelor's ☐ Masters
- Institution Name: S. N. Bose National Centre for Basic Sciences
- Institutional Contact No: +91-33-2335 1313/0312
- Research Topic: Hybrid Magnonics

Software Request Details

- Software Name: COMSOL Multiphysics
- Justification for Software Request: COMSOL Multiphysics enables the investigation of both tripartite and bipartite coupling among quasiparticles-such as magnon-plasmon-phonon interactions-within customized nanostructures and metamaterial platforms.

Guide/Supervisor Approval

I, Prof. Anjan Barman (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: Anjan Barman

Date: 12/02/26

Official Stamp/Seal:

Dr. Anjan Barman, FASc, FInstP
Senior Professor & Dean (Faculty)
Department of Condensed Matter and Materials Physics
S.N. Bose National Centre for Basic Sciences
Block-JD, Sector-III, Salt Lake City, Kolkata-700106, 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