

I-STEM Software Request - Guide Approval Form

User Details

- Name of Researcher : MR. TUTUMONI BORAH
- User Type : Ph.D. Scholar
- Institution Name : Rajiv Gandhi University
- Institutional Contact No : 0360-2277253
- Research Topic : Design and analysis of nanogenerator based antenna system for electronic communications.

Software Request Details

- Software Name : COMSOL Multiphysics
- Justification for Software Request : I am requesting COMSOL Multiphysics for advanced antenna design and simulation. The software's RF Module allows accurate modelling of electromagnetic behaviour, including S-parameters and radiation patterns. Its multiphysics capability is essential to analyse thermal and structural effects on antenna performance.
- Guide/Supervisor Approval

I, Dr. Upamanyu Das,

- 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: Upamanyu Das

Date: 22-07-2025

Official Stamp/Seal:

Associate Professor
Department of Physics
Rajiv Gandhi University
Rono Hills, Doimukh, Arunachal Pradesh

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