

I-STEM Software Request - Guide Approval Form

User Details

- **Name of Researcher** : SAHIL BANSAL
- **User Type** : [V] Ph.D. Scholar
- **Institution Name** : Chitkara University, Punjab
- **Institutional Contact No:** 9463194322
- **Research Topic** : Modeling and Simulations of SOFCs

Software Request Details

- **Software Name:** COMSOL Multiphysics
- **Justification for Software Request:**

The researcher is working in the field of Modelling and Simulation of Solid Oxide Fuel Cells. COMSOL Multiphysics is a robust and proven software tool for the multiphysics modelling of complex systems. The researcher has identified it to be a suitable tool for simulating the SOFC models.

Guide/Supervisor Approval

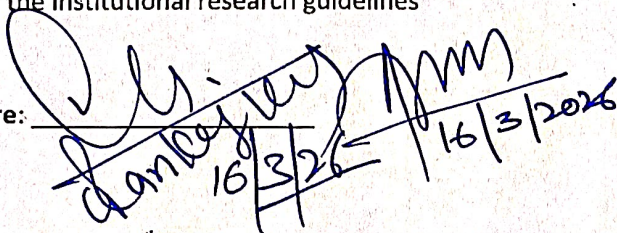
We, Dr. Pankaj Kumar and Dr. Arun Upmanyu,

- 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

- We approve the software request
- The software aligns with the researcher's research objectives
- The request meets the institutional research guidelines

Guide/Supervisor Signature:


16/3/26

Date:

Pro Vice Chancellor (Research)
Doctoral Research Center
Chitkara University, Punjab

Official Stamp/Seal: