

I-STEM Software Request - Guide Approval Form

User Details

- Name of Researcher: SHAMBHAVI A S
- User Type: ☒ Ph.D. Scholar ☐ Postdoctoral Researcher ☐ Bachelor's ☐ Masters
- Institution Name : Indian Institute of Space Science and Technology
- Institutional Contact No: +91 (471) 2568453
- Research Topic: Flapping Wing UAV

Software Request Details

- Software Name: COMSOL Multiphysics
- Justification for Software Request: COMSOL Multiphysics will be used for fluid dynamics analysis, structural mechanics, fluid-structure interaction (FSI), and multibody dynamics studies of the flapping-wing UAV system.

Guide/Supervisor Approval

I, Dr. Dhayalan R

- 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:  डॉ. दयालन आर. / Dr. Dhayalan R.

Date: 15/6/26

Official Stamp/Seal:

सहायक आचार्य / Assistant Professor
वांतरिक्ष इंजीनियरी विभाग
Department of Aerospace Engineering
भारतीय अंतरिक्ष विज्ञान एवं प्रौद्योगिकी संस्थान
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Dept. of Space, Govt. of India
तिरुवनंतपुरम / Thiruvananthapuram - 695 547

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