



IITI DRISHTI CPS FOUNDATION

UNDER

**NATIONAL MISSION ON
INTERDISCIPLINARY CYBER
PHYSICAL SYSTEMS (NM-ICPS)**

**INVITES STUDENTS/ACADEMIC AND INDUSTRY PROFESSIONAL
TO JOIN THE FASTEST GROWING CPS COMMUNITY OF THE COUNTRY**

**AFFILIATE
PROGRAM**

IITI Drishti CPS Foundation

In keeping with the unprecedented capabilities and potential of **Cyber-Physical Systems (CPS)**, the National Mission on Interdisciplinary Cyber-Physical Systems (NM-ICPS) has been launched. Under the aegis of the NM-ICPS, the Technology Innovation Hub (TIH) for System Simulation, Modelling, and Visualization of CPS was set up at IIT Indore. The hub is aptly christened, DRISHTI CPS for DRiving Innovation through Simulation Hub for Technologies in Interdisciplinary Cyber-Physical Systems. It is registered as a section 8 company as IITI DRISHTI CPS Foundation.

VISION

The Technology Innovation Hub (TIH) at IIT Indore named IITI DRISHTI CPS Foundation, has the vision to become a one-stop shop for CPS solutions with a specific focus on system simulation, modelling and visualisation. The TIH aims to lead the technology development endeavours in the country towards evolving systematic process models for optimal design, development, and implementation of CPSs in industrial and social settings. IITI DRISHTI CPS Foundation aims to evolve as a self sustainable hub and intends to consistently support initiatives of the Government of India such as Digital India, AatmaNirbhar Bharat, Make in India, Smart Cities, Sugamya Bharat Abhiyaan, and National Education Policy, and various other immediate and long term technology needs of the country.

MISSION

IITI DRISHTI CPS Foundation intends to realise its vision by harnessing the know-how of academia and industry in a synergistic set-up. The ideas evolving from this set-up would be realised practically through incubation of 'start-up' endeavours and investment in human-resource development, supporting patenting, licencing, commercialization and implementation of technology solutions and idea. The TIH intends to work closely with local and global organisations particularly in a hub and spoke setting to effectively meet its aims and objectives.

AFFILIATE PROGRAM

The Affiliate programme is an integral component for the IITI DRISHTI CPS Foundation. The programme is designed to be an underlying thread that connects several of the initiatives and schemes of TIH with academic and industrial experts, and interested students working in the domain of CPS. The affiliates associated with this programme will be able to extract maximum benefits through various schemes of the IITI DRISHTI CPS Foundation and at the same time it will strengthen the evolving technology development and commercialization ecosystem of the IITI DRISHTI CPS Foundation.

Who can be an Affiliate?

1. **Academic Affiliate:** Any individual working in the field of cyber physical systems or relevant technologies in any discipline of science, engineering, or related areas can be part of the Academic Affiliate . The concerned person should be affiliated to a university or academic institution in India or abroad to be part of the Academic Affiliate.
2. **Non-Academic Affiliate:** Any individual working with the industry, a government department, public sector undertaking (PSU), non-governmental organization (NGO), or a startup in the domain of cyber physical systems or relevant technologies can enroll themselves as a Non-Academic Affiliate.

Different Categories within Affiliate Program

Student Affiliate: An under-graduate (UG), post-Graduate (PG) or PhD student working in a university or academic institution with interest in the area of CPS and associated technologies.

Regular Affiliate: Affiliate members under this category should be scientists, post-doctoral fellows, faculty members, industry professionals affiliated to an academic institute/university, industry/start-up/government department/PSU or NGO.

Senior Affiliate: Regular members will be given the opportunity to apply and upgrade their membership to a Senior Member based on their contributions to various schemes of IITI DRISHTI CPS Foundation.

Distinguished Affiliate: Eminent industry professionals and academicians with accomplished track record in the area of CPS will be identified and awarded with the title of Distinguished Affiliates. This will be done through nomination only.

KEY BENEFITS

IPR Filling & Licensing
Support

Fellowship Opportunity

Support for Technology
Development

Discounted Registration
Rates for All Our Events

Opportunity to Conduct
Skill Development Courses

Startup Support

Visit our webpage for more benefits and details...

<http://drishticps.iiti.ac.in>

MEMBERSHIP FEES

Membership	Type of Membership	Membership Fee (per year) (Inclusive of all taxes)
Academic Affiliate Member	Student Member	INR 1000/-
	Regular Member	INR 2000/-
	Senior Member	INR 3000/-
	Distinguished	N.A.
Non-Academic Affiliate Member	Regular	INR 3000/-
	Senior	INR 4000/-
	Distinguished	N.A.

How to become an Affiliate ?

Visit our webpage for membership form and process

CONTACT US

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