



IIT Mandi iHub and HCI Foundation

CIN: U73100HP2020NPL008102

Regd. Office: IIT Mandi, VPO Kamand, Mandi, Himachal Pradesh, India – 175075

Call for Workshop Proposals

Invitation to Co-conduct Online Workshops on Human-Computer Interaction (HCI), Artificial Intelligence (AI), and Machine Learning (ML) with IIT Mandi iHub and HCI Foundation

The IIT Mandi iHub and HCI Foundation seeks proposals for co-conducting online workshops in HCI/AI/ML areas from various stakeholders among industries/academics.

(1) About IIT Mandi iHub & HCI Foundation

A Technology Innovation Hub (TIH) in human-computer interaction (IIT Mandi iHub and HCI Foundation or iHub) has been set up at the Indian Institute of Technology (IIT) Mandi under India's National Mission on Interdisciplinary Cyber-Physical Systems. The iHub is planned to make India a leader in human-computer interaction (HCI) research in the world. The iHub is a section-8 company that has been created with a funding of INR 110 crores through the Science and Engineering Research Board, Department of Science and Technology, Government of India. The primary activities of the iHub are research and technology development, skill development, incubation and acceleration of startups, and collaborations in HCI areas.

Major Discipline: Human-Computer Interaction, Deep Learning, Machine Learning, Image Processing, Smart Healthcare, IoT

Deadline for Proposal Submission: December 26, 2021

Proposal Acceptance Notification: January 10, 2022

Month of Workshop: February - March 2022

(2) About the Workshops

These workshops are designed to enrich the knowledge in advent technologies like Human-Computer Interaction, Artificial Intelligence, Machine Learning, Deep Learning and its applications in various sectors like Agriculture, Smart Healthcare, Defense, Information Technology, Image Processing, Internet of Things, etc. The target audience could be from Academia, Industry, and Research (there are no restrictions).

(3) Objective of the Workshops

HCI, AI, and ML methods are very popular and demanding in the industry for research & development. The influx of research articles in this area demonstrates that these methods are remarkably successful at a diverse range of tasks such as in self-driving cars, video games, automation, object-detection/recognition, surveillance/tracking etc. Thus, the proposed workshops aim to introduce the fundamentals of HCI, AI, ML, and Deep Learning areas among academic and industry practitioners.

Workplace: IIT Mandi iHub and HCI Foundation Office, SRIC Office, South Campus, IIT Mandi, VPO Kamand, District Mandi, Himachal Pradesh - 175075

Email: tih@iitmandi.ac.in | **Phone:** +91 1905 - 267985 | **Website:** <https://www.iitmandi.ac.in/TIH-HCI>



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(4) Who is eligible for Proposal Submission?

Researchers, Research Scholars, Faculty, or Industry Professionals.

(5) Workshop Requirements

Speaker Requirement

1. The speaker should have relevant experience.
2. The speaker should have command on a relevant topic, tool & technology.
3. Speakers should be comfortable with Online Platforms to deliver talks.
4. Speakers may comply with all the rules and regulations of their parent organizations/employer (the iHub will not be liable for any dispute).
5. Quality and timeliness in the delivery of lectures should be maintained.

General Workshop Information

1. Proposed Title for Workshop.
2. A minimum of **12 lectures** need to be delivered per workshop (a separate template will be provided after the screening process).
3. Duration of the Session(s) with Tentative Date(s), Time Slot, and Topic to be covered need to be provided as part of the proposal.
4. Each workshop should be in a hands-on/practicum model.
5. A minimum of **40** registered participants should be enrolled in the proposed workshop with a minimum fee of INR 1000 per participant.

Highlights of the Workshop Benefits to Prospective Speaker

1. Appreciation Certification from IIT Mandi iHub & HCI Foundation.
2. Registered participants will also receive Certification from IIT Mandi iHub & HCI Foundation after successful completion of the workshop.
3. A consolidated amount of INR **40,000/-** will be provided for the workshop with the following distribution:

Category	Honorarium per Workshop Lecture
Faculty/ Industry Professional	₹ 3,000/-
Research Scholars/ Teaching Assistant/ Student	₹ 1,500/-

4. A different honorarium may be considered for exceptional cases.

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5. Revenue sharing is possible between the workshop organizer and the iHub from the registrations received.

Terms and Conditions*

1. iHub reserves the right to reject any/all application(s) without citing any reason at any stage of processing concerning this workshop.
2. In case of any dispute/ ambiguity that may occur in any process, the decision of the iHub shall be final and binding.
3. In case of any dispute, the place of jurisdiction shall be Mandi, Himachal Pradesh (India) only.
4. The final approval for a workshop and it's terms & conditions will need to be given by iHub after due consideration.

* *The terms and conditions are subject to change.*

If you are interested in conducting workshops, then please submit your workshop proposal by December 26th, 2021, using the following Google form:

<https://forms.gle/a1CuPM9pziFtWEpf6>

For any query please feel free to contact us at tih@iitmandi.ac.in or visit our website <https://www.iitmandi.ac.in/TIH-HCI/contacts.php>

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