## e-Faculty Development Program on

"Fundamentals of Intellectual Property Rights and Its Applications and Importance in Academia"

12<sup>th</sup> - 16<sup>th</sup> October, 2023

An Initiative of National Institute of Technology Hamirpur Himachal Pradesh, India





Organized by

Institute Innovation Council (IIC)
Research & Consultancy Section

National Institute of Technology, Hamirpur H.P.-177005

http://www.nith.ac.in/

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#### **Number of Participants**

Maximum number of participants is 30 for this FDP on first cum first serve basis.

#### **Steps for e-Registration**

- 1. Registration for e-FDP is compulsory for all the delegates and the registration fee is non-refundable.
- a) Academia Rs. 500 for Faculty members of other Institutes
- b) Rs. 200 for faculty members of NIT Hamirpur
- 2. 1. Payment Mode: SBI Collect

To pay through SBI collect, select Payment Google>SBI Collect>Agree>Proceed>Himachal Pradesh>Educational Institutions> NIT Hamirpur>Payment Category> Workshop/ STC/FDP/Conference

 After that, the participant will be mandatorily required to fill the Google form on the following link to enter their details. <a href="https://docs.google.com/forms/d/1X3VwfYjSTjPC65yq">https://docs.google.com/forms/d/1X3VwfYjSTjPC65yq</a> Inpa5oLtksJwOz86DYAsREvKAMg/edit

Last date of Registration: 09th October 2023 Confirmation by e-mail: 11th October 2023

## **Resource persons**

Faculties from NIT, IIT, Universities, Experts form agencies dealing IPR etc. across India will deliver the lectures.

#### Certification

Minimum 75% attendance is required to issuing the certificates.

#### **About the Institution**

National Institute of Technology Hamirpur is one of the thirty-one NITs of the country, which came into existence on 7th August 1986 as Regional Engineering College, a joint and cooperative enterprise of the Govt. of India and Govt. of Himachal Pradesh. On 26th June 2002, REC Hamirpur was awarded the status of Deemed University and upgraded to National Institute of Technology. NIT Hamirpur is an institute of National Importance set up by an act of Parliament. The Institute offers B.Tech, M.Tech and PhD programs in various disciplines of Engineering, Sciences and Humanities. The Institute spares no effort to foster the spirit of national integration among students, a close interaction with industry and laying strong emphasis on research. The institute has the flexibility to evolve and change in response to requirements of the industry and happenings in technical world. Various programs of the Institute serve the purpose of building a comprehensive foundation of knowledge and of enhancing confidence, creativity, and innovation in its students.

# **About Institute Innovation Council (IIC), R & C Section, NIT Hamirpur**

Research and Consultancy Section of NIT Hamirpur is involved in fostering the culture of creativity and innovation in the institute. It encourages the faculty and students for innovation, patent filing and also provides necessary expertise for skill development of incubates. Different wings like Startup, Innovation, Incubation, NISP, Yukti, NIRF and NIRF-innovation etc. are working under the guidance of Dean (R&C). IIC is actively involved in developing a strong eco innovation system in line with the requirements of societal needs by encouraging innovation and startup activities to bring about sustainable and dynamic growth apart from generating employment opportunities. IIC conducts various activities related to innovation and IPR by involving the faculty members and the students of the institute.

#### **About the FDP**

Intellectual property (IP) refers to creations of the mind, such as inventions; literary and artistic works; designs; and symbols, names and images used in commerce. IP is protected in law by, for example, patents, copyright, and trademarks, which enable people to earn recognition or financial benefit from what they have invented or created.

This FDP is aimed to create an understanding regarding the several aspects of intellectual property rights. It will emphasize on the usage of IPR in academics and it will also help the participating faculty members to comprehend the importance of copyright. In this FDP, the participants will be trained the basics of filing process, publishing, and granting of a patent. The role of trademarks in business will also be elaborated.

The FDP will be conducted in online mode.

## **Objectives of FDP**

- To enhance the basic understanding of intellectual property rights among participants.
- To explain in detail the filing process of patents and importance of patents in academia.
- To inculcate the process and importance of copyright registration in academia
- To create an understanding of trademarks and its importance in business.

## Topics to be covered

Intellectual Property Rights: Fundamentals, Concept of copyright, patent and trademarks, Law governing, IPR in India, Intellectual Property Rights: An Interdisciplinary Study, understanding of patents and patents filing process, Importance of Patent And Innovation In Educational Institutions, Benefits of IPR in several rankings for academic institutions, Trademark Law: New Dimensions, Trends In Patents And Prospects, Economic Analysis of Intellectual Property, Significance of IPR in national growth.

### **Pedagogy**

The teaching pedagogy would include lecture method to inculcate conceptual understanding of IPR followed by the thorough understanding of the process of filing patents and copyrights. The lecture method would include discussion of landmark cases of IPR.