

## **ABOUT THE INSTITUTE**

The National Institute of Technology was inaugurated on 18th August, 2010 as a member of a group of ten new NITs. Currently, NIT is running B.Tech in Electrical Engineering, Computer Science and Engineering, Electronics and Communication Engineering, Mechanical Engineering, Civil Engineering, Chemical Engineering and Bio-Technology, M.Tech. in Electrical Engineering, Computer Science and Engineering, Electronics and Communication Engineering and Mechanical Engineering, M. Sc. in Basic and Applied Science and PhD programs in all disciplines.

## **PROGRAMME CONTENTS**

- Basics of Intellectual Property Rights - Various Forms of IP Rights and its importance
- Predicting patentability through Patent Prior Art Searches
- How to write a Research Proposal to a funding Agency
- Patent Application Process
- Research Funding Agencies (BARC, DST, DRDO, AICTE,DAE etc)
- Case-Study
- Patent Searches
- FTO, Landscape Analysis, Litigation Search, Invalidation Search
- Concept of Design Thinking
- How to organize IDEATHON- Student start-up pitches
- Advanced Teaching Methods including Mooc's, Digital Learning etc
- How to develop your Entrepreneurial Skills?
- Role of Incubation Centre's in promoting Student Startups
- How can one become a successful Entrepreneur?
- What are the key qualities, traits and characteristics of an Entrepreneur?
- Patent Drafting Exercises and Claim Construction Exercises

## **RESOURCE PERSON**

The programme will be handled by well qualified and experienced person.

## **ELIGIBILITY**

Professors, Associate Professors and Assistant Professors.

## **ORGANIZING COMMITTEE**

### **Patron**

Prof. Pinakeswar Mahanta, Director, NIT Arunachal Pradesh

### **Convenor**

Dr. Karam Ratan Singh, Nodal Officer (Academic)

### **Co-Convenor**

Dr. M. Berlin, TEQIP Coordinator

Dr. Prases Kumar Mohanty, Nodal Officer Finance

Dr. Rajen Pudur, Dean (Academic)

### **Address for Communication**

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TEQIP III Sponsored FDP on Advanced Pedagogy, IPR, Sponsored  
Research and Entrepreneurship

16<sup>th</sup> September – 20<sup>th</sup> September 2019



TEQIP III

**REGISTRATION FORM**

Name :  
Designation :  
Gender :  
Organization :  
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**TEQIP III Sponsored**

**Faculty Development Programme on  
Advanced Pedagogy, IPR, Sponsored Research and  
Entrepreneurship**

Signature of the Participant

**16<sup>th</sup> September – 20<sup>th</sup> September 2019**

**SPONSORSHIP CERTIFICATE**

Prof./Dr./Mr./Ms. \_\_\_\_\_ is an employee of our  
Institution. He/She will be permitted to attend the one week FDP on  
“Advanced Pedagogy, IPR, Sponsored Research and  
Entrepreneurship” during 16-20 September 2019, if selected.

Signature of HoD

**Organized by**

**TEQIP III and Dean Academic**

Place :

**National Institute of Technology, Arunachal Pradesh**

Date :