AICTE

AICTE is committed for development of quality technical education in the country by initiating various schemes launched by Govt. of India, Ministry of Human Resource Development. Council understand that there is a need of the day to train the young generation in skill sector and having faculty & technicians to be trained in their respective disciplines. Training is required for increasing the knowledge and skills of faculties and students to make them more employable to acquire global competencies.

Coordinators

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Registration

https://forms.gle/LC2gwnHZwPsJGc7X6

Important Dates

Last date (Online Registration): 27-02-2021

Selection list by E-mail: 28-02-2021

Program Dates: 02.03.2021

to

06.03.2021

Certification The Certificates shall be issued by AICTE Training and Learning (ATAL) academy to those participants who have attended the program with minimum 80% attendance and scored minimum 60% marks in the test conducted at the end of the online training program.

Participation is open to:

- √ Faculties/Teachers
- ✓ Research Scholars

Organizing Committee

 $\mbox{Dr.T.}$ Tuithung , Dean (FW) and Professor, CSE

Dr. D. K. Das, Associate Dean (R&C) and Assistant Professor, EEE

Dr. Nzan Ngullie, Associate Dean (P&D) and Head, Civil

Dr. Rosang Pongen, Associate Dean (SA) and Head, ME

Dr. A. Wati Walling, Assistant Professor and Head, S&H

Dr. Naorem Khelchand Singh, Assistant Professor and

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Dr. Shouvik Dey, Assistant Professor and Head, CSE

Dr.Dipu Sarkar, Assistant Professor and Head, EEE

AICTE Sponsored



Online Five Days Short Term Training Program (STTP)

On

"Relevance of
Technology transfer and
Knowledge dissipation
for higher academic
institutions"

02nd - 06th March, 2021



Organized by NATIONAL INSTITUTE OF TECHNOLOGY NAGALAND

Chumukedima, Dimapur, Nagaland - 797103 www.nitnagaland.ac.in

About the Institution

of Technology National Institute Nagaland is one among the ten newly approved NITs by the Government of India in 2009 under the 11th Five Year Plan. Ever since it started functioning from the academic year 2010, the institute has been dedicated to the cause of quality education in the field of Engineering & Technology in Nagaland. The first academic session of the Institute in its permanent campus started on 20th September 2012. The land of 291 acres (which had been originally allotted for the Office of the Deputy Commissioner) was handed over by the Government of Nagaland with a few buildings to NIT Nagaland for the establishment of its permanent campus. Our Vision is to advance knowledge through quality education and research, to cultivate invention improving the human condition and to educate students for a life of professional achievement, service to society and individual fulfillment - moving our world towards a more sustainable path. NIT Nagaland offers Undergraduate studies in 6 disciplines, Post Graduate in 4 disciplines and Doctoral Programmes in all disciplines. All departments have well equipped laboratories in addition to the common facilities of workshops, central library, state-of-art central computing facility, sports facilities.

Resource Persons:

Persons from various institutions like IITs, NITs, PU and core sector etc.., will impart their expertise with hands on training.

Patron

Dr. S. Venugopal, Director

Conveners

Dr. J. Arul Valan Asst. Professor of CSE and Head of Data Center &

Prof. R. Kumar Registrar (I/C) and Professor and Head of EIE

Topics of Interest:

- 1. Introduction to the concept of Technology: Emerging technology, Innovative technology and Established technology
- 2. Understanding the technology transfer process and the process of licensing / patenting
- 3. Importance of technology transfer for higher academic institutions
- 4. Roadmap for an academician to understand and improve the technology transfer and implementation
- 5. Management of intellectual property and Technology Transfer by higher academic institutions in India
- 6. Technology transfer and Industry-Institute partnership
- 7. Importance of Knowledge dissipation in higher academic institutions.
- 8. Implication of knowledge transfer capacity for multinational cooperation.
- 9. Importance of 'Pedagogical Content Knowledge (PCK)' for higher educational institutions.

Course Outline

The main objective of this workshop is to provide Introduction to the concept of Emerging technology, Innovative technology, and Established technology. This course introduces the methods of Understanding to the technology transfer process and the process of licensing / patenting. This course also aims to provide information about Importance of technology transfer for higher academic institutions and roadmap for an academician how to understand and improve the technology transfer and implementation. It was more interesting to the people who can manage the intellectual property and Technology Transfer by higher academic institutions in India. This five day short term course provides knowledge to participants about Technology transfer and Industry-Institute partnership, shows the importance of Knowledge dissipation in higher academic institutions. It also gives the solution for implication of knowledge transfer capacity for multinational cooperation and shows the importance of the 'Pedagogical Content Knowledge' needed for higher educational institutions.

Programme

The scope of this five day short term course is to provide participants with the process of licensing and patenting, technology transfer at higher academic institutions effectively.