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/z2fAg5WiJxYYs4q88

Important Dates

Last date (Online Registration): 13-02-2021

Selection list by E-mail: 14-02-2021

Program Dates: 15.02.2021

To

19.02.2021

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 FDP.

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, Assistant Professor and Head, ME

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Dr.Dipu Sarkar, Assistant Professor and Head, EEE

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Online Five Days Short Term Training Program (STTP)

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"Science: How it is documented, communicated and published"

15th – 19th February, 2021



Organized by NATIONAL INSTITUTE OF TECHNOLOGY NAGALAND

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

About the Institution

Institute of Technology National 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. 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

- 1. Prof. Satish Vasu Kailash, Indian Institute of Science Bangalore
- 2. Prof. K. P. N. Murthy, Central University of Rajasthan
- 3. Prof. Sivaji Chakravorty, Jadavpur University
- 4. Dr. Shunmugam, Professor (Emeritus), IIT Madras
- 5. Prof. M. Sai Baba, IGCAR, Kalpakkam

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

Resource Persons:

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

Topics of Interest:

- 1. Introduction to scientific documentation system.
- 2. Why science should be communicated to the public.
- 3. Why we publish! The past, present and future of scientific publication.
- 4. Benefits of acquiring expertise on scientific documentation.
- 5. The review and editorial process.
- 6. Measuring your research impact: Indexing, H-index, i-10 index, journal's impact factor etc.
- 7. Authorship & responsibilities of authors.
- 8. Thesis writing
- 9. Time management in scientific documentation
- 10. Growth of Scientific research in independent India
- 11. Ethical issue in scientific documentation
- 12. High impact research and World University ranking

Course Outline

The main objective of this workshop is to introduce the modern ways of conducting literature survey and scientific documentation. The course also introduces to the methods of recording and retrieval of information for good quality research. The benefits of scientific documentation are improving writing skills, upgrading knowledge in interested area and also helps in conducting innovative research work. This course aims to provide information about editorial review, importance of impact factor and i-10 index etc. Editorial review is an assessment of an article undertaken by a member of the editorial staff. Heart of the research is thesis writing, and from this workshop the candidates will be able to learn how to choose the topic, why the topic is chosen, and how to formulate the thesis and also discuss about ethical issues like authorship, conflict of interest plagiarism checking etc. Generally, an author must know his responsibility towards journal submission requirements. The study of scientific documentation also inspects the current state of higher education, high-impact research metrics, and world university rankings.

Programme

The workshop altogether will provide an engaging platform to attendees for learning and exploring the way of managing scientific documentation, communication and thesis writing skills.