NATIONAL WORKSHOP ON "PERSPECTIVES AND CHALLENGES IN OUTCOME BASED RESEARCH" ORGANISED BY NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI UNDER THE AEGIS OF AICTE-MARGDHARSHAN SCHEME

NATIONAL INSTITUTE OF TECHNOLOGY-TIRCUHIRAPPALLI

National Institute of Technology The Tiruchirappalli (NIT-T) (formerly known as Regional Engineering College).Tiruchirappalli, situated in the heart of Tamil Nadu on the banks of river Cauvery, was started as a joint and cooperative venture of the Government of India and the Government of Tamil Nadu in 1964 with a view to catering the needs of man-power in technology for the country. The college has been conferred with autonomy in financial and administrative matters to achieve rapid development. Because of this rich experience, this institution was granted Deemed University Status with the approval of the UGC/AICTE and Govt. of India in 2003 and renamed as National Institute of Technology.

National Institute of Technology Tiruchirappalli is one of the 31 National Institutes of Technology established by the Government of India. NIT-T is ranked top among 31 NITs in India and is presently occupying 9th position in NIRF ranking 2020, among all engineering education institutes in India. The Institute aims at benchmarking with global universities who are in the top 200 in world rankings in terms of teaching, innovation and research, funding and internationalisation.

AICTE – MARGDHARSHAN SCHEME

AICTE - All India Council for Technical Education was established in 1945 by Government of India. The organization was set up as an Apex Advisory Body to conduct survey on facilities on technical education and to promote and develop technical education in the country. National policy of Education (1986) defines AICTE as the statutory authority for planning, formulation and maintenance of norms and standards. quality assurance through accreditation, funding in priority areas, monitoring and evaluation, maintaining parity of certification and awards, and ensuring coordinated and integrated development and management of technical education in the country.

Margdharshan Scheme is all about Mentoring the institutes by a well performing Institute. The Hub 'n Spoke system is to be established by an Institute of repute as a Mentor within an existing facility to serve as the hub to guide and disperse knowledge to ten technical institutions to encourage best practices. The secondary branches, the spokes, are additional services provided to faculty for self-improvement.

National Workshop on

"PERSPECTIVES AND CHALLENGES IN OUTCOME BASED RESEARCH"

13TH -17TH JULY, 2020

ORGANISED BY



National Institute of Technology Tiruchirappalli



AICTE Margdharshan Scheme

VENUE WebEx ONLINE PLATFORM

SCOPE OF THE WORKSHOP

This workshop is designed to enlighten the researchers on topics of utmost importance for an effective research program. It is also aimed at encouraging the participants at the undergraduate/post graduate level to take up quality and outcome based research work. Some of the notable topics include best practices in research methodology, ethics in research, professional research, industrial research, research tools etc.

COURSE CONTENT

- Research of National Importance
- Research Methodology, Technical Writing
- Industrial Perspective Towards Research
- Data analysis, Modelling Skills
- Creativity in Research; Ethics in Research
- Copy Rights/Plagiarism Issues, Intellectual
 Property Rights
- Research Tools, Optimisation, Machine learning

TARGET AUDIENCE

Research scholars/Undergraduate and Post graduate students/Faculty members/Scientists from industry and research Institutes

The maximum number of participants is restricted to about 100. E-Certificates will be provided.

MODE OF DELIVERY AND REGISTRATION

- The registration fee is waived for participants from mentee institutions.
- Registration fee for participants from other institutes is Rs. 250/- (including 18% GST).
- The lectures will be delivered by eminent faculty from IITs, NITTs, Research Organisations, Government Departments etc. through WebEx and the link will be sent to the registered participants through email.

MODE OF PAYMENT

The participants are requested to transfer the registration fee through i-collect to the following account:

Name of the A/C: DIRECTOR, NATIONAL INSTITUTE

Account No	: 10023883064
IFSC Code	: SBIN0001617
MICR Code	: 620002009
Branch Code	: 01617
Type of A/c	: Savings
Bank	: State Bank of India
Branch	: NIT Tiruchirappalli

CO-ORDINATORS

Dr. K. N. Sheeba, Associate Professor, Department of Chemical Engineering

Dr. Nisha Radhakrishnan, Associate Professor, Department of Civil Engineering

Dr. Sishaj P Simon, Associate Professor, Department of Electrical and Electronics Engineering

National Workshop on "Perspectives and Challenges in Outcome Based Research" 13 th – 17 th July, 2020 REGISTRATION FORM	
	1. Name (in block letters):
	2. Designation:
	3. Organization:
	4. Address for Communication:
-	
-	5. Mobile No:
(6. E-mail id:
	Registration category (Tick the boxes as per
	your category).
	Delegate from Mentee Institution
	Other than Mentee Institution
	Enclosed Payment Details
	/Proof/Receipt copy:
	Signature with Dat
	Important Dates Submission of application form through Email: 10 th July 2020

Kindly email the soft copy of the registration form to the following Email id: nitaictemarg@gmail.com, for any queries contact: 8939593012