THE INDIAN INSTITUTE OF ENGINEERING TECHNOLOGY

CHENNAI – 600 024

Voucher No...510

Date: 2/12/13

Rs. 1000/—

RECEIVED from the Principal, Indian Institute of Engineering Technology, Chennai

A sum of Rs. __ONE THOUSAND,__

Rupees __1000/-__

being __Registration Charges towards 2 day__
__workshop at NITTTR, Chennai on 6/12/13 & 9/12/13__

Signature: _SB Siva Subramanyam_

Name: SB SIVA SUBRAMANYAM

Address: MSCC

Principal Coordinators

Dr. G. Kannabiran
Director, Indian Institute of Information Technology Sri City, Chittoor

Dr. G. Kannabiran is on deputation from National Institute of Technology, Tiruchirappalli. He has served as Head of the Department and Dean of Research & Consultancy. He has also served as the Director i/c of the institute. He is a recipient of Commonwealth Professional Fellowship (Edinburgh Napier University, UK), Fulbright Fellowships (Education Administrators Programme, Fulbright Visiting Lecturer at Oklahoma State University) and British Council Study Fellowship (Huddersfield University UK). He was the founding Director of Centre for Entrepreneurship and Incubation, a Section 8 Company promoted by NIT Trichy. He has served as the national expert for an Asian Productivity Organization-funded International research study on Measuring Productivity in Higher Education.

Prof. Dr. Sudhindra Nath Panda
Director, National Institute of Technical Teachers Training and Research Chennai

Prof. Dr. Sudhindra Nath Panda is currently the Director of National Institute of Technical Teachers Training and Research (MHRD, Govt. of India), Chennai and also the National Coordinator for developing MOOC-SWAYAM courses in teacher education across the Country. He has nearly 34 years of service in various teaching and research Institutions of the country, out of which he served nearly 21 years in IIT Kharagpur in various capacities where he was the founder Head of School of Water Resources and served in that capacity for five years. He has several publications in reputed national/international journals, research bulletins, book chapters, and conference proceedings to his credit. Prof. Panda is the recipient of various National and International fellowships and awards. He has guided several Masters and Ph. D students of IIT, Kharagpur and has been a part of several Internationally and Nationally sponsored research projects.

Organizing Team

R. Santhakumar
Professor, Centre for Rural & Entrepreneurship Development, NITTTR Chennai

Dr. K.S. Giridharan
Assistant Professor, Department of Engineering Education, NITTTR Chennai

Dr. AP. Aruna
Consultant (Research, Innovation & Entrepreneurship), IIIT Sri City

Dr. Prerana Mukherjee
Assistant Professor, Computer Science & Engineering Group, IIIT Sri City

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REGISTRATION FORM^

National Workshop on
Socially Relevant Technical Education
-Exploring Cooperation Oriented Actions

1. Name: S B SIVASUBRAMANIYAN
2. Designation: ASSISTANT PROFESSOR
3. Department: EEE
4. Experience in years:
   a) Teaching: 7 yrs & 7 months
   b) Administration:
5. Institution: MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
6. Address for Communication: H 373, ARCOT ROAD, KODAMBAKKAM, CH-24
7. Email ID: sbsquest@gmail.com
8. Mobile No.: 9840115485
9. Accommodation Required: Yes / No

Signature of Candidate

^This format may be used for providing details for registration of participants

ACCOMMODATION

It is proposed to provide accommodation to outstation participants in NITTTR Chennai's guest house (*A/C rooms with attached washrooms*) on First cum First served basis. The rates are given below:

Accommodation	Single Occupancy	Double Occupancy
Type 1	Rs. 1200*	Rs. 1800*
Type 2	Rs. 1000	Rs. 1500*

Food: *Vegetarian food* : Rs 100/- per person per meal

*Plus 12% GST

Workshop Secretariat (SRTE)

Indian Institute of Information Technology Sri City
(Institute of National Importance under an Act of Parliament)
630 Gnan Marg, Sri City, Chittoor - 517 646
Andhra Pradesh, India
Mob: +91 6309450910
Email: nwts.sec@gmail.com

About the Institutes

Indian Institute of Information Technology Sri City Chittoor (IIITS) was established in 2013 by the Government of India as an Institute of National Importance under an Act of Parliament in PPP model along with Government of Andhra Pradesh and Industry Partner, Sri City Pvt. Limited. Being located in a large industrial city with more than 120 MNCs from leading countries, IIITS has established leadership among its peers.

IIIT Sri City is offering B.Tech programmes in CSE & ECE and PhD/MS programmes. The faculty have several sponsored projects from national and international funding agencies in diverse areas.

IIITS focuses on UG-led research through Honour's programme and specializations in emerging areas such as AI & Machine Learning, Cyber Security, Smart Manufacturing, Cyber Physical Systems etc. IIITS is one of the few institutes to be part of Design Innovation Center (DIC) funded by Government of India. The Center for Smart Cities at IIIT focuses on various aspects including Smart transportation.

National Institute of Technical Teachers Training and Research (NITTTR) Chennai was established as an autonomous Institute by the Ministry of Human Resource Development, Government of India in the year 1964 to improve the quality of Engineering Education System in India and in the Southern Region in particular.

It also fosters research in the inter disciplinary area of Engineering Education and offers consultancy and extension services. Institute also offers Ph.D. programmes in Engineering, Educational Technology, Educational Management, Engineering Education etc. It also offers Masters programme to tap the potential of students.
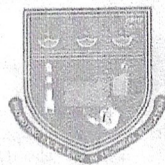
NITTTR, Chennai has expanded its wings to overseas trainees too, incorporating technical teachers, researchers, administrative and HRD personnel and trainers since 1982.

NITTTR has a rich tradition of pursuing academic excellence, value based education and providing a conducive environment for overall development of the Institute.

National Workshop on

Socially Relevant Technical Education -Exploring Cooperation Oriented Actions

6 & 7 December, 2019

Venue: NITTTR, Chennai

Organised by

Indian Institute of Information Technology Sri City
(Institute of National Importance under an Act of Parliament)
Sri City, Chittoor - 517 646, Andhra Pradesh

National Institute of Technical Teachers Training and Research
(Ministry of Human Resource Development, Government of India)
Taramani, Chennai - 600 113, Tamil Nadu

Socially Relevant Technical Education

India is poised to be one of the top economies of the world in the next decade, thus providing plenty of opportunities for our youth. It is imperative that such an economic growth of the country is inclusive so that all sections of the society are able to grow in an equitable manner. Technological advancements are considered to be the engine of growth in many sectors such as manufacturing, banking & financial services, health care, agriculture, retail, etc.

Technological advancements should be for the benefit of Society including the future generations. We may need to manage social changes and regulate the future development and behaviour of a society which is fully controlled by technological impacts. Therefore, we need to achieve synergy between newer technologies and well-being of society. While the education system mainly focuses on building technical prowess, there is an important need to educate the students and researchers about the social impact of such technological advancements.

Indian technical education system has been a tremendous strength to India's growth story. The pivotal link between technology and society is necessitating Technical Education (TE) institutions to revisit the academic and research focus for changing paradigms of India's economic and social transformation.

Given this background, IIIT Sri City and NITTTR Chennai are organizing a 2-day national workshop on Socially Relevant Technical Education-Exploring Cooperation Oriented Actions at NITTTR Chennai campus. This pioneering workshop offers an opportunity to understand the complexities in achieving the technology-society synergy and to propose a set of actionable strategies for administrators and educators of technical education system.

Registration

Interested institutions and individual faculty members are requested to send their Registrations to the Workshop Secretariat by email (nwts.sec@gmail.com) on or before **02 December, 2019.**

Registration fee of Rs.1000/- per participant can be paid through electronic payment to IIIT Sri City as detailed below:

Name of payee: IIIT SRI CITY CHITTOOR OPEX A/C
SBI Bank Account No: 38329375681
IFSC Code: SBIN0016527
Bank address: (16527) Sri City Chittoor District, AP-517 646

Transaction detail should be mailed along with registration details.

Objective & Themes

The objective of the workshop is to:

- Re-imagine India's social and cultural traditions in the emerging context of technology-based growth of organizations and economy.
- Understand various perspectives of changing technologies and society and identify few unique linkages which are likely to have lasting impact for mutual benefits.
- Explore cooperation-oriented actions for effectively incorporating socially relevant academic and research perspectives in technical education.
- Propose a set of directions for policy making to promote socially relevant technical education.

The workshop shall cover the following themes:

- Importance of regional development with national focus
- Emerging human and social landscape of India
- Key dimensions of social change in the 21st Century
- Role of institutions in social development
- Aligning with industries and organizations for social development
- Integration of social science streams with engineering curriculum
- Enabling role of technical teachers in social development
- Policy perspectives on socially relevant technical education

Workshop Methodology

Workshop shall have presentations by invited speakers and panel discussions involving the key themes of the workshop. Learnings from each session will be considered for generating specific actions for academic and research interventions using social engineering approaches. A core committee of faculty members shall synthesize the workshop outcomes and prepare a concept note covering set of directions to Government of India as inputs for policy making.

Who can attend the workshop?

Faculty members from technical education institutions are welcome to attend the workshop. It is suggested that institutions may nominate a team of two senior faculty members so that the learnings from the workshop may effectively be adopted in their respective institutions.