FACULTY DEVELOPMENT PROGRAMME ON THE ART OF TEACHING
DEC 07 - DEC 11, 2019

PROGRAMME COORDINATORS

Dr. P. GOPALAKRISHNAN
Assistant Professor, Architecture

Dr. G. SUBBAIYAN
Professor, Architecture

Dr. S. MEKALA
Associate Professor, HSS

Dr. N. THAMARAISELVAN
Professor, DoMS

Dr. N. KUMARESAN
Professor, Electrical Engineering
NIT – Trichy overview

The National Institute of Technology (formerly Regional Engineering College) Tiruchirappalli was established as a joint venture of the Government of India and Government of Tamilnadu in 1964 to bring out world-class engineers who will meet the technological needs of the nation. NIT-T has been declared as an institute of national importance by the National Institute of Technology act 2007 by the parliament. NIT, Trichy also won the prestigious CII-AICTE best industry linked institute by competing with other IITs, NITs and IIITs. The institute also received national awards from FICCI for social responsibility and from ASSOCHAM for best institute to use ICT tools in education. The institute also received high-impact entrepreneurship campus award jointly awarded by the ministry of skills development and entrepreneurship. The flexible curriculum designed and implemented by NIT Trichy has been recognized as a model by NIT council.

About DOMS-NIT-Trichy

The Department of Management Studies (DoMS), NIT-T since its inception in the year 1978 has served as a management hub for aspiring students and is being recognized as one of the best business schools in the country. The Department has earned a remarkable reputation over the years through persistent commitment towards management education and innovation. The research outcomes of this department are highly commendable with many works of the faculty and scholars published in reputed journals indexed in SCI, SCIE, SSCI, ESCI of Thompson Reuters and Scopus.

About DOHSS-NIT-Trichy

The Department of Humanities and Social Sciences, since its inception in the year 2004, has catered for the independent interdisciplinary research and dynamic collaboration to meet the existing demands of industry, business, public and private organizations, academic and human services. The Department offers a wide range of core and elective courses to undergraduates and Postgraduates. The faculty members and research scholars have published their scholarly works in SCI, SSCI and SCOPUS indexed journals.

About EEE-NIT-Trichy

The Department of Electrical and Electronics Engineering, NIT, Tiruchirappalli was started in the year 1964. It offers one Under-Graduate programme (B.Tech.), two Post-Graduate programmes (M.Tech. in Power Systems and Power Electronics) and also research programmes (M.S. and Ph.D.) in the various fields of Electrical and Electronics Engineering. The Department has grown multifold in terms of students and faculty strength and in improving the laboratory facilities for teaching and research purposes. Thus, the Department has dedicated state of the art teaching / research laboratories. The department is recognized for excellence in research (First Department in NIT-T to be accorded QIP status for Ph.D. programme), teaching and service to the profession.

About DOA - NIT - Trichy

The Department of Architecture was started in the year 1980. The Department offers the Bachelor of Architecture (B. Arch) program of 10-semester duration and the Masters Program (M. Arch.) of 4-semester duration in Energy Efficient and Sustainable Architecture. The program is approved by the Council of Architecture, New Delhi. The Department also offers a Doctor of Philosophy in Architecture (Ph.D.) degree. The Department’s core curriculum is implemented by a team of faculty from a variety of specialization in architecture, including landscape architecture, city planning, project management, urban development, and construction technology. The Department has earned a remarkable reputation over the years through persistent commitment towards architectural education.
Programme Focal Points

Cognitive Grooming:
- Sources of knowledge acquisition
- Building knowledge and career-based course plan
- Devising plans to induce meta-learning
- Application of technology
- Differentiated instruction
- Strategies to improve teaching pedagogy
- Winning over the online classes
- Student assessment

Affective Grooming:
- Building emotional competence
- Handling students’ attitudes and behaviour
- Responding to students’ queries
- Motivation and team building
- Evidence-based time management strategies
- Instructional communication and feedback

Practical Sessions:
“An groomed pedagogue”

Objectives

The academic and professional standards of teachers constitute a critical component of the essential learning conditions for achieving the educational goals. Teachers are expected to be both effective teachers and researchers. Therefore, to be an effective teacher, one needs to be able to deliver the domain knowledge using the most suitable pedagogical tools. The length of academic preparation, the level and quality of subject matter knowledge, the repertoire of pedagogical skills teachers possess to meet the needs of diverse learning situations, the degree of commitment to the profession, sensitivity to contemporary issues and problems and the level of motivation critically influence the quality of curriculum transaction in classrooms. This program focuses on the above mentioned components and stresses on excellent instructing through educational apparatus and systems. The focal points also include bringing more extensive comprehension of applying instructive methods in education. The robust conversations and the casual chances to share thoughts and connect with the members and educators who are energetic about viable and efficient instructing methodologies will be provided in this programme. The faculty at early phase of instructing with a couple of years of experience will get advantage from the strategic and crisp thoughts shared by experienced educators.

Registration Details

Fee Details:

<table>
<thead>
<tr>
<th>Category</th>
<th>Individual*</th>
<th>Group Registration**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academicians</td>
<td>6,000</td>
<td>5,500</td>
</tr>
<tr>
<td>Full Time Research Scholars</td>
<td>5,000</td>
<td>4,500</td>
</tr>
<tr>
<td>M.Tech/M.Arch</td>
<td>4,000</td>
<td>3,500</td>
</tr>
</tbody>
</table>

- *Full time scholars and students must submit a copy of their College ID with the registration form.
- **To avail our Group Concession, 2 or more delegates can register as a group. Each member should fill a separate application form and all forms should be sent in one envelope.
- Mode of Payment: Registration fee is inclusive of 18% GST and should be paid by a DD drawn in favour of “The Director, National Institute of Technology”, payable at SBI, NIT Tiruchirappalli.
- Accommodation: Accommodation for the participants will be arranged at a nominal fee in the institute guest house at Rs.700+GST per head per day or in the institute hostel at Rs.70+GST per head per day for the outstation participants. Normally it will be a twin shared accommodation.

- Last date for receipt of Application form and Demand Draft is 4th December, 2019
- For latest updates on the workshop, go to www.nitt.edu
- Follow us on Facebook at fb.com/domsworkshops
Resource Persons

Dr. N. Thamaraiselvan, Professor, Department of Management Studies, National Institute of Technology, Tiruchirappalli

Dr. S. Mekala, Associate Professor, Department of Humanities and Social Sciences, National Institute of Technology, Tiruchirappalli

Dr. G. Subbaiyan, Professor, Department of Architecture, National Institute of Technology, Tiruchirappalli

Dr. P. Gopalakrishnan, Assistant Professor, Department of Architecture, National Institute of Technology, Tiruchirappalli

Dr. N. Kumaresan, Professor, Department of Electrical and Electronics Engineering, National Institute of Technology, Tiruchirappalli

Dr. A. K. Bakthavatsalam, Professor HAG, Department of Training and Placement, National Institute of Technology, Tiruchirappalli

Dr. G. Balakrishnan, Vice Principal (Retd.), St. Joseph College (Autonomous), Tiruchirappalli

Mr. R. Gururaj, Associate Professor, Department of Humanities and Social Sciences, National Institute of Technology, Tiruchirappalli

Dr. N. Ammasai Gounden, Professor HAG, Department of Electrical and Electronics Engineering, National Institute of Technology, Tiruchirappalli

Dr. S. T. Ramesh, Professor, Department of Civil Engineering, National Institute of Technology, Tiruchirappalli

Dr. R. Saraswathy, HR and Data Analytics Consultant, Chennai

Dr. P. Raja, Associate Professor, Department of Electrical and Electronics Engineering, National Institute of Technology, Tiruchirappalli

Dr. S. Senthinathan, Director (FAC), UGC Human Resource Development Centre

Dr. G. Arthanareeswaran, Professor, Department of Chemical Engineering, National Institute of Technology, Tiruchirappalli
REGISTRATION FORM

Date: ___________

Name: ____________________________

Designation: _______________________

Department: _______________________

Institute/Organization: ______________

Email: ____________________________

Ph. No.: __________________________

Registration: Individual ☐ Group ☐

Category: Academician/Research Scholar/Student

Accommodation Required: Yes ☐ No ☐ if yes, Guest House ☐ Hostel ☐

Demand Draft No.: ______________ Demand Draft Date: ____________

Bank Name: ______________ Amount: ______________

Signature of the Applicant

Kindly send the registration form and DD to the following address

Dr. S. Mekala, Associate Professor, Department of Humanities and Social Sciences,
National Institute of Technology, Tiruchirappalli – 620 015
Email: domsworkshops@outlook.com

For any clarification, contact: Ms. Harishree, Research Scholar, Mob: +91-9080475249.