Coimbatore Institute of Technology

Coimbatore Institute of Technology (CIT) started in 1956 by Sri. V. Rangasamy Naidu is reckoned for its academic excellence in Engineering and Technology. CIT is a Government Aided Autonomous Institution affiliated to Anna University, Chennai. The institute has a reputation with service of competent, well qualified faculty and dynamic management to set highest standards in engineering research and development. CIT offers under graduate, post graduate and Ph.D. programmes with a global standard curriculum promoting the students to compete internationally. The institute has collaboration with leading frontier universities and industries in India and abroad for the promotion of innovative research and development.

Teaching Learning Centre

Coimbatore Institute of Technology has been approved as Teaching Learning Centre (TLC) under the scheme of Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), Department of Higher Education, Ministry of Human Resource Development (MHRD) in December, 2017. MHRD has sanctioned grant to establish Teaching Learning Centre in Coimbatore Institute of Technology for Raising the Quality of Teaching through training, retraining, refresher and orientation programmes in the disciplines of Academic, Research and Management (ARM). CIT – TLC is established to improve the quality of teachers of technical education institutions in the regions of Tamil Nadu (West), Kerala, Karnataka, Andhra Pradesh and Puducherry.

Research Scholars Empowerment Programme (RSEP – I)

(A Hands-on Training on Reference Management Tools, Statistical Analysis Using R & Latex)

**30 July
to
01 Aug, 2018**

Teaching Learning Centre

(Under Pandit Madan Mohan Malaviya National Mission on Teachers & Teaching Scheme, Dept. of Higher of Education, MHRD, GoI)

Coimbatore Institute of Technology

(Government Aided Autonomous Institution)
(Approved by AICTE, New Delhi & Affiliated to Anna University)

Research Scholars Empowerment Programme

To cultivate the practice of systematic planning and implementation of research, CIT-TLC through "Research Scholars Empowerment Programme (RSEP)" has initiated a series of programmes to enhance the competency of research scholars'. The objective of RSEP is to support research scholars in pursuing cutting-edge research and come out with excellent publications.

RSEP – Series I

As the first series of RSEP, RSEP – I (Hands-on training on Reference Management Tools, Statistical Analysis using R and Latex) aims to familiarize the researchers with the use of reference management tools, data analysis using R and typesetting with Latex.

Modules of RSEP – Series I

- ❖ Zotero and Mendeley are well-known Reference Management Tools that helps to create, organize references, attach tags, keywords and notes.
- ❖ R is a programming language and environment for statistical and data analysis.
- ❖ LaTex is a document preparation system that helps to typeset the technical and scientific documents.

Target Participants

Full Time Ph.D. research scholars from University Departments, Approved Research Institutions and R&D Centers.

Venue

Coimbatore Institute of Technology, Coimbatore.

Resource Persons

Mr. Pallab Pradhan
Mr.Pallab is a Scientist (B) in Library Science at Information & Library Network (INFLIBNET) Centre, Gujarat. He has an extensive experience in Information Research, Library & Information Management and Library reference services.

Mr. Hitesh Solanki
Mr.Hitesh is a Scientist (B) in Computer Science at Information & Library Network (INFLIBNET) Centre, Gujarat. He has handled various sessions on statistical analysis and E-Learning.

Dr. G. Manavaalan
Dr. G. Manavaalan is an Associate Professor, Department of Electrical & Electronics Engineering in Coimbatore Institute of Technology. He has obtained his doctoral degree from IIT Kanpur. His expertise is in working with LaTex and MATLAB.

How to Apply

Participants may apply by submitting the scanned copy of the filled-in registration form (attached with this brochure) by Email to **tlcp5@cit.edu.in** on or before **25 July, 2018**.

Important Dates

Last Date for Application Submission	25 July, 2018
Selection Intimation	26 July, 2018
Workshop	30 July to 01 Aug, 2018

Important Notes

- No Registration fee will be collected
- Participants have to bear their own travel expenses
- Accommodation will be provided on prior request

Organizing Committee

Chief Patron
Dr.S.R.K.Prasad
Correspondent, CIT Institutions, Coimbatore

Patrons
Mr.S.Rajiv Rangasami
Director, CIT Institutions, Coimbatore

Dr.R.Prabhakar
Secretary, CIT Institutions, Coimbatore
Chairperson, CIT – TLC, Coimbatore

President
Dr.V.Selladurai
Principal, CIT, Coimbatore
Co-Chairperson, CIT – TLC, Coimbatore

Convener
Dr.V.Manikandan
Project Coordinator, CIT – TLC, Coimbatore

Coordinator
Dr.K.Shri Akiladevi
Research Officer, CIT – TLC, Coimbatore

Contact Person

Dr.K.Shri Akiladevi
Research Officer, Room No: M 112
Teaching Learning Centre (TLC)
Coimbatore Institute of Technology
Coimbatore – 641014
Email: tlcp5@cit.edu.in
Contact No: 9677557286

- Certificate will be provided to participants who attend all the modules
- Selection will be based on first-cum first – serve basis.