







NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

An Institute of National Importance

MALAVIYA MISSION TEACHER TRAINING CENTRE

Established under the Scheme of MMTTP, University Grants Commission (UGC), Ministry of Education,
Government of India

12-Day (Hybrid) Refresher Course on

(6-Days Residential and 6-Days Online)

Strategic Design: Human Centered Approaches to Teaching and Research

19-31 January 2026

Course Description:

This refresher course on 'Strategic Design: Human Centered Approaches to Teaching and Research' aims to Learn to reimagine teaching, research, and entrepreneurship through human-centered, strategic design. Apply design thinking to create engaging classrooms, impactful research, and innovative solutions. Participate in hands-on labs, prototyping, and design sprints to turn ideas into action. Develop creative, sustainable, and socially relevant solutions for real-world challenges. Enhance your leadership, storytelling, and interdisciplinary skills to drive change in your organization.





Scan the QR code to Register

Last date for Registration: 09-01-2026

NO REGISTRATION FEE

Course Content

- Foundations of Strategic Design
- Human Centered Design Principles
- Design Thinking for Teaching
- Design Thinking in Research and Inquiry
- Design Thinking in Action: Solving Real
 Classroom and Research Challenges

- Strategic Design for Entrepreneurship
- Creativity, Systems & Prototyping
- Design for Sustainability and Social Impact
- Strategic Communication and Story telling
- Institutional Innovation and Leadership
- Sprint Project Demonstrations

Resource Persons for this Program

Faculty members from NIT Warangal and Academicians in the concerned field from IITs, NITs and Industry Experts will be invited to deliver lectures in the program.

Course Duration

There will be 12-days (72 hours) of engagement including live sessions, Hands-on sessions, assignments, etc.

Certification Criteria

The participants must maintain 80% of Attendance, need to submit Assignments in time, and qualify in the final exam with 60% of marks. Candidates will be issued certificates on successful completion of the course.

Who can Apply?

Faculty members in Central, State, Deemed to be Universities, Private Universities, Institutions of National Importance, Colleges and other HEIs; Contractual, Ad-hoc, Guest faculty Teachers and Research Scholars (Ph.D. level) in HEIs etc. are eligible.

Selection Criteria

Selection will be done based on first-come first-served to a maximum number of 50 Faculty/industry participants. PhD scholars are allowed to participate. The list of selected participants will be intimated through e-mail. There is **No Registration Fee** to attend this program.

Note: This Program shall be considered for regularization/ Career Advancement Scheme (CAS). As per UGC guidelines, attending the Courses under MMTTP, UGC will be treated as on duty/duty leave.

About MMTTC of NIT Warangal

The Malaviya Mission Teacher Training Centre (MMTTC) was established at NIT Warangal in the year 2015 under the scheme "Malaviya Mission on Teacher Training Programme (MMTTP)" sponsored by the University Grants Commission (UGC), Ministry of Education, Government of India. Since its inception, the Centre has successfully organized various programs in the form of NEP Orientation programs, Short-term programs, Refresher Courses, FDP programs and one-month duration Faculty Induction Program (FIP) for Higher Education Faculty in various theme areas of Science and Technology, Humanities and Social Sciences from which more than 8000 participants have benefitted. Other activities of the MMTTC include offering online courses, curriculum design, carrying out research in educational technology and pedagogy and integrating ICT into the Teaching-Learning process. The MMTTC NIT Warangal has been conducting various programs, online and offline following MMTTP Guidelines and UGC Regulations.

How to Apply?

Interested participants are required to register by using the Registration link/ Google Form provided below, on or before Last Date. There is **NO REGISTRATION FEE.** It is mandatory to submit the **Nomination Form** from your organization to consider your application.

Registration link: https://mmc.ugc.ac.in/registration/Index
or through Google Form: https://forms.gle/UzGWjJuLFfgdcepX8

Accommodation

Participants requiring accommodation may book rooms at the DASA Hostel/ Visitors Block (NITW) on a payment basis, as per the nominal charges prescribed by the Institute. Alternatively, rooms can also be booked at nearby hotels on payment basis. Contact 0870-2462686 for any further details.

Program Coordinators

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Prof. V. Rama Devi Professor

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Important Dates:

Last Date of Application: 9th January 2026 Intimation of Selection: 10th January 2026

MALAVIYA MISSION TEACHER TRAINING CENTRE NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

Prof. M. Sailaja Kumari

Coordinator, UGC-MMTTC &
Head, Centre for Training and Learning
NIT Warangal

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