About NIT Warangal

National Institute of Technology Warangal, formerly known as Regional Engineering College, established in 1959, is the first among 17 RECs setup as joint venture of the Government of India and the state government. Over the years it has developed into a premier institute of higher learning and is ranked among the top technical education institutions in India. There are 14 Departments offering eight undergraduate and 31 post-graduate programs besides doctoral programs. About 5000 students across the country and about 500 international students study on the campus. It is a fully residential campus sprawling over 250 acres with excellent infrastructure in the form of state- of- the- art library, seminar halls complex, guest house, hostels and research laboratories.

How to reach NIT Warangal

NIT Warangal is well connected by rail and road. Air Route: Rajiv Gandhi International Airport Hyderabad is the nearest Airport from Warangal. From the airport, NITW campus can be reached in two and half hours by road and two hours by rail.

By Rail: Kazipet (3 kms)/Warangal (12 kms) are the nearest railheads. Many trains pass through Kazipet junction, which is generally preferred.

By Road: NIT Warangal is 2½ hrs drive by cab on Hyderabad - Warangal National Highway number-202.

Background

The fourth industrial revolution is moving the world around us. Artificial intelligence (AI), robotics, big data and the internet of things will together impact jobs and industry. However, the 21st century’s intellectually intensive jobs will be impacted just as much as those labor-intensive activities that were changed forever by the industrial revolution of the 19th century. To take complete advantage of the opportunity created by advanced technologies, we need a similar revolution in education – not just to meet the needs of industry, but also to guarantee the best possible student experience, use of staff time and investment in facilities. This workshop aims to equip the faculty for the cusp of change where the learner is at the center of a futuristic ecosystem - "Education 4.0".

Workshop Content:

- Introduction to Education 4.0
- Education 4.0 in action
- Demand-led instead of supply-led education
- Competency-based instead of knowledge-based
- Disruptive technologies & skill-sets
- EQ than IQ
- Global research of OECD learning framework 2030
- Digital Education
- Hands-on Sessions
Registration:

Registration is open to Faculty, Ph.D. scholars & UG/PG students from all Departments of Engineering, Humanities and Social Sciences, Education, and Management, from AICTE approved institutes. Participants will be admitted on first-come first-served basis. Register online at:
https://docs.google.com/forms/d/e/1FAIpQLSe0kPmEogLdvaYa5OgmeWaiGOXH8DgV9cwFICta0SJHvXE6g/viewform?vc=0&c=0&w=1

To confirm participation, please send the scanned copy of the filled Registration Form to spoorthi.b@nitiw.ac.in or submit in person to the coordinator latest by 3rd December 2019.

The list of selected participants will be shared on 6th December 2019.

Selection Process:

A limited number of seats (50) will be there on first-cum-first-serve basis and selected candidates will be intimated through email only.

No fees will be charged from participants for the workshop.

General Information:

Accommodation and travelling expenses are to be borne by the participants/sponsoring agency. Limited accommodation on actual charges may be available at NITW Guest House/ Hostels. A request for this need is to be made in advance. The participant will not be paid any TA/DA. The organizers will provide working lunch.

Patron
Prof. N.V. Ramana Rao
Director, NIT Warangal

Coordinator
Dr. B. Spoorthi
Assistant Professor, NIT Warangal

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