

# **MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE**



(UGC-AUTONOMOUS INSTITUTION) www.mits.ac.in

Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi NAAC Accredited with A+ Grade, NIRF India Rankings 2022 - Band: 251 - 300 (Engg.) NBA Accredited - B.Tech. (CIVIL, CSE, ECE, EEE, MECH), MBA & MCA

## Report on

### "RESEARCH TALK"

Organised by

## **Department of CIVIL Engineering**

In Collaboration with

The Research & Development cell

26.11.2024

















# RESEARCH TALK

## Topic:

# **Application of Nanomaterials in Flexible Pavement**





26 November 2024



Seminar Hall A



Assitant Professor Department of Civil Engineering

Organized By: Department of Civil Engineering in Collaboration with Research & Development Cell

Chief-Patron Dr. N. Vijaya Bhaskar Choudary Secretary & Correspondent

Patron **Executive Director** 

Co-Patron Dr. C. Yuvaraj

Chief Co-ordinator Dr. Dipankar Roy HOD of Civil & ASCE Faculty Advisor Faculty Coordinates Dr. Nakkeeran G Asst. Professor, Civil

Student Coordinator A. Vyshnavi ASCE, IV Year Civil Submitted by: Dr. Nakkeeran G (Faculty Advisor), Assistant Professor in the Department of Civil Engineering, Madanapalle Institute of Technology & Science (MITS).

**Objective Of the Program:** The primary goal of the event was to stimulate curiosity about new technologies and trends as well as to encourage towards research. The session's main audience consisted of undergraduate engineering students and faculty members. The students found the session to be very beneficial in terms of gaining fresh ideas for study on new subjects. Young brains have been curious about conducting research as a result of the faculty and student's exposure to novel concepts.

#### **Event Details:**

The Department of Civil Engineering in collaboration with the Research & Development Cell has Organized a "RESEARCH TALK" on 26 November 2024 from 4:00 PM to 5:00 PM in seminar Hall D. The session was started by A. Vyshnavi, a 4th-year B-Tech student in Civil Engineering, with her anchoring.

The session was continued with a presentation from the faculty from the Dept. of Civil Engineering. The Research talk was on "Application of Nanomaterials in Flexible Pavement" by Dr. Priyam Nath Bhowmik(Asst. professor), Civil Engineering Department.. The number of attendees who attended this session was 65 members.

After completion of presentation, a student from the session delivers vote of thanks, followed by student co-ordinator from students end. We are extremely thankful to MITS institution and management, Principal MITS, for their continuous support to make this event a sparkling successful one.

#### **Outcomes of the event:**

- The shared research can contribute to the broader scientific community and lead to new discoveries or innovations.
- The talk may inspire students or young researchers to pursue similar research areas.
- Craft a compelling narrative to connect with the audience on an emotional level and make the research relatable.

## Photos:



Fig 1: Dr. Priyam Nath Bhowmik (Asst. professor, Civil Engineering) giving his Presentation



Fig 2: Audience listening to presentations

### Feedback on- Research Talk-5 on Application of Nanomaterials in Flexible pavement

#### Feedback Analysis

