

About the Short Term Course

Short term course on emerging trends in Materials Science is being organized by the Applied Science Department, Madan Mohan Malaviya University of Technology, Gorakhpur with an aim to bring together leading academicians/scientists, researchers and teachers to exchange and share their experiences and research results about all aspects of interdisciplinary issues.

The main objectives of this Short Term Course is focussed on discovering the prospect and potential applications of materials in the research and industries. Besides invited talks by distinguished academicians/scientist around the country, it would provide an opportunity to the faculty members, participants, young researcher and students to exchange their updated information and experiences on the field of material science. Some broad areas marked out for the discussion and deliberations are as following:

- Active Materials
- Shape Memory Alloys
- Sensors and Actuators
- Smart Composites
- Amorphous Semiconducting Materials
- Electro and Magneto Rheological fluids
- Electronic, Optical and Magnetic Materials
- Energy Harvesting Materials
- Nano Materials
- Magnetic Quantum Dots
- Novel Materials
- Characterization of Materials

Patron

Prof. Onkar Singh

Hon'ble Vice Chancellor,

Madan Mohan Malaviya University of Technology,
Gorakhpur.

Chairman

Prof. D.K. Dwivedi

Head, Department of Applied Science
MMMUT, Gorakhpur.

Co-ordinator

Dr. B.K. Pandey

Department of Applied Science, MMMUT,
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Dy-Coordinator

Dr. Harish Chandra

Department of Applied Science, MMMUT,
Gorakhpur.

Dy-Coordinator

Dr. Krishna Kumar

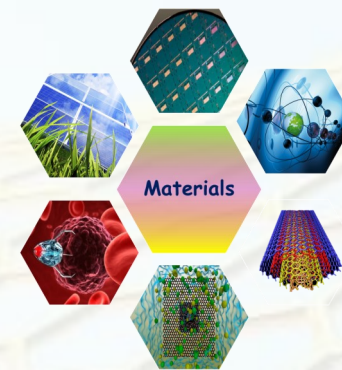
Department of Applied Science, MMMUT,
Gorakhpur.

Members of Organizing Committee

1. Dr. Arjun Dubey, ASD, MMMUT, GKP
2. Dr. A.N. Tiwari, EED, MMMUT, GKP
3. Dr. R.K. Chauhan, ECE, MMMUT, GKP
4. Dr. D. Kandu, ASD, MMMUT, GKP
5. Dr. P.P. Pande, ASD, MMMUT, GKP
6. Dr. S. P. Singh, ASD, MMMUT, GKP
7. Dr. Amit Kr. Barnawal, ASD, MMMUT, GKP
8. Mr. Ravi Kumar Gupta, ASD, MMMUT, GKP
9. Dr. Abhijeet Mishra, ASD, MMMUT, GKP
10. Dr. Abhishek Kr. Gupta, ASD, MMMUT, GKP
11. Dr. Ram Keval, ASD, MMMUT, GKP



Short Term Course **On** **"Emerging Trends in Material** **Science"** **(STCETMS-2017)** **23-29, March, 2017**



Sponsored
by
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Organized
by

DEPARTMENT OF APPLIED SCIENCE
Madan Mohan Malaviya University of Technology
Gorakhpur-273010 (U.P.), INDIA

Contact Persons:

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Eligibility for Participation

Teachers from University/ Academic Institutions / Participants from Industries

How to apply

Interested persons may apply in the form given herewith along with the registration fee in the form of demand draft/NEFT transfer drawn in favour of ‘STCETMS-2017’ payable at **Gorakhpur** or through The application should be sent to the mailing address of the course coordinator latest by March 15th 2017. The total number of seats in this course is limited to 30. In view of the limited seats, selection will be made on first come first serve basis.

Course fee:

Course fees for Teachers : Rs. 500.00

Industry personnel : Rs. 1000.00

Course fee includes lecture notes, conference kit and refreshments during the course.

Address for Correspondence:

Prof. D.K. Dwivedi

Head and Chairman

Department of Applied Science

**Madan Mohan Malaviya University of Technology
Gorakhpur– 273010, U. P. (INDIA)**

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Email: stcetms16@gmail.com

Net banking details:

Bank's Name: State Bank of India

Bank Branch: MMMEC, Gorakhpur

Account's Name: STCETMS-2017

Account No.: 36339621075

IFSC code: SBIN0002578

About University

Madan Mohan Malaviya University of Technology, Gorakhpur (formerly Madan Mohan Malaviya Engineering college, Gorakhpur established in 1962, upgraded to University status in December, 2013) is a non-affiliating Technological University established by Government of U. P., with an aim to evolve and impart comprehensive higher education with focus on Engineering, Technology, Applied Science, Management and allied areas. The University is situated on state highway Gorakhpur-Deoria road about 8 km from Gorakhpur Railway and Bus Station and about 1 KM from the airport of Gorakhpur.

About The Department

The Department of Applied Science was established in the year 1962 with the inception of this institution. The Department comprises Mathematics, Physics, Chemistry and Humanities. It has well qualified, devoted and dedicated team of teaching staff. Presently department is offering Ph.D. programme in Physics, Chemistry and Mathematics. The faculty members of Applied Science are actively engaged in research activities. Four major research projects funded by national agencies are running in the department.

About Gorakhpur

Gorakhpur which derives its nomenclature from the great ascetic saint Gorakhnath. Gorakhpur is a city located along the banks of Rapti river in the eastern part of the Indian state of Uttar Pradesh. It is the head quarter of north-eastern railways and is well connected by rail and road to all important cities of India. It also connected by air to the metro Politian cities as well. It is about 4-5 hours run by road from Lucknow and Varanasi. The city is famous for its well-known Gorakhnath Temple and Gita Press.

A number of historical, cultural and tourist cities lie in the vicinity of town. Kapilvastu, the home town of Lord Buddha, is about 90 km from here. The famous Buddhist site, Kushinagar, the Nirvana Sthal of Lord Buddha, lies at distance about 50 km. Maghar, the holy place of Saint Kabir, is very near to Gorakhpur city and Nepal border is at a distance of only 60 km from it.



Short Term Course on “Emerging Trends in Material Science” (STCETMS-2017)

March, 23-29, 2017

REGISTRATION FORM

Full Name & Designation :

Organization :

Field of Specialization :

Official Address :

Email :

Mobile :

Educational Qualification :

Accommodation Required: Guest House/hotel*

Registration Categories: Academic/ Industry

Registration fee: Rs.

Details of Payment : D.D. No.

: Transaction no.

Bank Name:

DatedAmount

(In favour of “STCETMS-2017” payable at Gorakhpur)

Signature:

Signature of Sponsoring Authorities

* Limited accommodation is available in university guest house. However accommodation in city hotel is available on payment basis. The charges of hotel occupancy shall be born by the participant.