ABOUT THE INSTITUTION

Dr. M.G.R Engineering College was started in the year 1988 under the auspices of Tmt.Kannammal Educational Trust. The Deemed to be University status has been granted in the name of Dr.M.G.R. Educational & Research Institute (University with Graded Autonomy Status) by the Ministry of Human Resource Development and University Grants Commission, Government of India. The University has been accredited by NAAC with 'A' grade.

ABOUT THE DEPARTMENT

The Department of Mechanical Engineering was started in the year 1988 with an objective of imparting high quality education and to carry out cutting edge research in various areas of Mechanical Engineering, Robotics and Automation and Automobile Engineering. Apart from B.Tech programs, the department also offers M.Tech in Design Engineering. CAD/CAM, Industrial Engineering and Energy Engineering, M.S (By Research)/ Ph.D. Programme.

ABOUT THE CONFERENCE

The present-day industries are striving to bring innovative product designs and Manufacturing concepts to compete in the global market. Inter disciplinary Knowledge is need of the hour to meet the industrial requirements in the era of Industry 5.0. The main theme of the conference is Recent Trends in Energy & Materials Characterization. The TIME 2022 will provide opportunities for interacting with renowned Researchers, inspiring speakers to

exchange expertise through plenary lectures, invited talks and Oral presentations by academicians, scientists, researchers, engineers and technologists. Also, it will be a platform for the participants to present their research findings and share the knowledge with participants and experts. Key note lectures will be delivered by experts from Industries and Premier Academic Institutions.

WHO CAN PARTICIPATE

Under Graduate / Post Graduate students, research scholars, faculty members from Engineering Institution / Universities and industries can present their original research work in the conference though online mode. The registration fee has to be paid by the author.

EVENTS OF THE CONFERENCE

1.Paper presentation (oral)
2. Keynote Lectures

Publications:

Selected Papers will be published in Springer "Lecture Notes in Mechanical Engineering".

FULL PAPER SUBMISSION

The authors should submit their full paper to timemgr@drmgrdu.ac.in. The full paper name and their affiliations and should be typically 4-5 pages in double column single space with Times New Roman, font 12. Selected papers will be published in Springer-Lecture Notes in Mechanical Engineering.

Please see the template for manuscript preparation in the website www.drmgrdu.ac.in



NATIONAL CONFERENCE on Trends and Innovations in Mechanical Engineering



TIME 5.0 -2022

Theme
Energy & Materials Characterization
(Online Mode)

Date: 27th April 2022

Organized by DEPARTMENT OF MECHANICAL ENGINEERING

DEPARTMENT OF

MECHANICAL ENGINEERING

TIME 5.0-2022

Energy & Materials Characterization

27th APRIL 2022

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PAPERS CAN BE PRESENTED IN THE FOLLOWING AREAS AND NOT LIMITED TO:

Composite and smart Materials.

Machine learning & Al, Mechatronics & Robotics.
Internet of Things (IoT), Industry - 5.0.

Additive Manufacturing.

CAD/CAM/CIM / CAE / CFD.

MEMS.

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REGISTRATION FEE DETAILS:

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Dr. M.Chandran Dr.M.R.Wilson Johr

Organizing Secretary

Department of Mechanical Engineering, Dr.M.G.R Educational and Research Institute

Maduravoyal, Chennai-600095, Tamilnadu, India Email: timemgr@drmgrdu.ac.in

Registration form can be downloaded from the website www.drmgrdu.ac.in

IMPORTANT DATES

Last date for online submission of Full Papers: 20.04.2022

Notifications of acceptance of full papers: 22.04.2022

Last date for Registration: 20.04.2022

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