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Papers can be presented in the following areas and not limited to:

- * Digital twins in Manufacturing
- * Internet of things in Mechanical System
- * Data analytics and Machine learning in Manufacturing
- * Additive Manufacturing Advancement
- * Human-robot Collaboration in Manufacturing
- * Energy efficiency in Manufacturing
- * Composite and Smart Materials structures
- * Cyber Physical System (CPS) in Industrial setting
- * Supply Chain optimization using Industry 5.0
- * Augmented Reality (AR) and Virtual Reality (VR)
- * Digitalization of Quality Control
- * Human-centric Design in Industry 5.0
- * 5G Connectivity in Smart Manufacturing
- * Industrial Automation
- * Alternative energy and Thermal storage

Registration Fee Details

For Paper presentation

Industry Delegates	Rs 1000/-
Faculty & Research Scholars	Rs.750/-
UG/PG Students	Rs.500/-

Registration link :



Payment link:



UPI ID: manjbabumech@okhdcbank



Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
DEEMED TO BE UNIVERSITY
University with Graded Autonomy Status
(An ISO 21001 : 2018 Certified Institution)



NATIONAL CONFERENCE

on

TRENDS AND INNOVATIONS IN MECHANICAL ENGINEERING

TIME 6.0 - 2024

Theme

INDUSTRIAL REVOLUTION 5.0

Date

4th & 5th April 2024

Organized by

DEPARTMENT OF MECHANICAL ENGINEERING

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 in 2003. University with Graded Autonomy Status was awarded by the Ministry of Human Resource & Development and University Grants Commission, Government of India in the year 2018. The University has been accredited by NAAC with grade A+ in the year 2022.

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. Apart from B.Tech programs, the department also offers M.Tech in Design Engineering, Thermal Engineering, CAD/CAM, Energy Engineering and Industrial Engineering and M.S (By Research)/Ph.D. Programme. Department accredited with NBA for six year from 2019 -2025.

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 advancements in industrial revolution 5.0

The TIME 2024 will provide opportunities for interacting with renowned Researchers, inspiring speakers and to exchange expertise through plenary lectures, invited talks, Oral and Poster presentations and 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. If co-authors are also presenting the paper, the registration fee has to be paid for all the authors.

Full Paper Submission

The authors should submit their full paper to timemgr@drmgrdu.ac.in. The full paper should contain the title of the paper, authors name and their affiliations and should be typically 4-5 pages in double column single space with Times New Roman, font 12. Accepted papers after reviewing will be published in a Scopus indexed journal with additional publication charges.

Download the template for manuscript preparation and Registration form in the website www.drmgrdu.ac.in/timeconference2024.

IMPORTANT DATES

Last date for online submission of Full papers	30/03/2024
Notifications of acceptance of full papers	31/03/2024
Conference dates	4&5 April 2024

Convener

Dr.K.Rajan, ME., Ph.D.
Professor & Head

Organizing Secretary

Dr.A.Manoj Babu
Associate Professor & Deputy Head
Dr.P.Rajkumar
Assistant Professor

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