



University with Graded Autonomy Status

(An ISO 21001: 2018 Certified Institution) Periyar E.V.R. High Road, Maduravoyal, Chennai-95. Tamilnadu, India.

VOLTAGE' 23 – 5th Edition National Conference 'Emerging Technologies and Modern Approaches in Education' (ETMAE)

9th September 2023



Organised by

FACULTY OF EDUCATION (B.Ed.)

(Recognized by National Council for Teacher Education, Bangalore)

GENESIS

Greetings!

On behalf of Faculty of Education, Dr.M.G.R.Educational and Research Institute, Adayalampattu, Phase II Campus, Maduravoyal, Chennai, Tamil Nadu, India, we are pleased to bring to your kind notice that we are organizing the National Conference - 5th Edition on 'Emerging Technologies and Modern Approaches in Education' on 9th September, 2023. The conference serves as a foremost platform, fostering interdisciplinary collaboration and inviting renowned educationists, esteemed academicians, researchers and students nationwide to showcase their cutting-edge research findings, ideas, advancements and practical implementations in all realms pertaining to enhancing human potential through technological aspects. By fostering collaboration and engagement among participants, the conference can contribute to the technological advancement of educational practices and benefit both students and teacher's community. Education plays a crucial role in shaping individuals and societies. So we look forward to your valuable participation and presentation of the papers that reflects the thematic/research areas which definitely will enlighten the academic fraternity.

ABOUT THE UNIVERSITY

Dr. M.G.R. Educational and Research Institute, Chennai-95, Tamil Nadu, India is recognized with a Deemed to be University and is graded as an autonomous body. It acquired Deemed University status in 2003 as Dr. M.G.R. Educational and Research Institute as per the orders of the University Grants Commission (UGC) and the Ministry of Human Resources and Development (MHRD), Government of India. It is accredited by NAAC with 'A+' Grade and has received ISO 21001:2018 version certification by TUV SUD South Asia Private Limited. Our University is the first one to acclaim this status for all the faculties in India. It has been reviewed and recommended by statutory bodies, viz. AICTE, UGC, NBA, ABET, IAO, NABH, DCI, MCI, CoA, INC, PCI, BCI, and NCTE. It offers Undergraduate, Postgraduate programmes and Research in various disciplines. As a part of its another pioneering effort, Dr. MGR Group of Educational Institutions has opened Sri Lalithambigai Medical College and Hospital - New Multispecialty Hospital in 2021 at Adayalampattu. The Institute has 15 faculties with 11,300 + students, teachers, research and 2,458 awards. 876+

ABOUT THE CONFERENCE

The conference explores the intersection of advancements in technology and innovative approaches in the field of education. It delves into the ever-evolving landscape of educational practices, methodologies and tools that leverage emerging technologies to enhance teaching and learning experiences. Also it focuses on the exploration and implementation of various modern approaches that utilize technological advancements. Moreover, 'Emerging Technologies and Modern Approaches in Education' encompasses discussions on the benefits, challenges and ethical considerations associated with integrating technologies into educational settings. It also examines the impact of digital transformation on educational institutions, curriculum design, assessment methods and the role of educators in embracing and effectively utilizing the modern tools. Overall, the conference emphasizes the importance of staying abreast of emerging technologies and adopting modern approaches to transform and optimize the educational landscape for the benefit of students, educators and the entire learning community.

OBJECTIVES

- to explore the latest emerging technologies in the field of education
- to encourage rigorous research and evidence-based practices
- to create awareness on ethical considerations and concerns in the use of emerging technologies
- · to promote social transformation among the individual minds
- to analyse the innovative instructional methodologies and strategies

THRUST AREAS

- 1. X-reality & immersive learning environment
- 2. Amalgamation of digital literacy in curriculum transaction
- 3. Nuances in technology for the Gen Alpha learners
- 4. Ethics of technology and it's navigation towards digital age

PUBLICATION

After undergoing a rigorous peer review process, all accepted full-length papers will be elegantly featured in the conference proceedings, adorned with a distinctive ISBN number. Each hard copy can be availed on additional payment of Rs.500/-. High quality papers that are specially recommended by reviewers will be published in Scopus / UGC Indexed Journal on request of author's with additional payment. Hence papers should reflect originality, relevance to the thrust areas, coherence and carry appropriate references. For further details contact the organising secretaries

PAPER SUBMISSION GUIDELINES

The papers should strictly follow the prescribed format for publication. Text should be typed in MS-Word format, Times New Roman, 12 Font size with 1.5 line spacing and should not exceed 6 pages of A4 size including annexure and tables. Papers should not exceed 6% plagiarism which may result in the revision or rejection. Please adhere to APA style for in-text and end references. Soft copy of the abstract and full paper must be mailed to mgrvoltage@gmail.com

REGISTRATION FEE

Registration fee covers a conference kit and lunch. T.A. and D.A. will not be paid to the delegates. Co-authors need to pay the registration fee separately.

Academicians: Rs.500/-

Students / Research Scholars : Rs.300/-

BANK DETAILS

Beneficiary Name-Dr.M.G.R Educational and Research Institute Bank Name- RBL Bank Ltd.

Savings A/C No. - 3047 7755 5990

IFSC Code: RATN0000224

MICR No. 600176007 Branch: Maduravoyal

IMPORTANT DATES

Abstract submission: 20.08.2023

Communication of acceptance: 22.08.2023

Author(s) final registration with payment: 27.08.2023

Full paper submission: 27.08.2023

Scan to Register



Registration link

https://forms.gle/zAxsGDsZv8XwAqDu6

ORGANISING COMMITTEE

Chief Patrons

Dr.A.C.Shanmugam

Founder Chancellor

Patrons

Prof.Dr.S.Geethalakshmi

Vice Chancellor

Prof.Dr.C.B.Palanivelu

Er.A.C.S.Arun Kumar

President

Registrar

Chief Advisors

Padmasri Prof. R.M.Vasagam

Chancellor

Prof.Dr.M.Ravichandran

Pro Vice Chancellor

Prof.Dr.G.Gopalakrishnan

Provost

Rector

Prof.Dr.M.K.Padmanabhan

Vice President

Prof.Dr.D.Viswanathan

Prof.Dr.P.Kalidoss Sr. Additional Registrar

Advisors

Prof.Dr.V.Cyril Raj

Additional Registrar

Prof.Dr.M.Rengaraj

Director

Prof.Dr.Malini Pande

Additional Registrar

Prof.Dr.L.Ramesh Joint Registrar

Prof.M.Prabhu Joint Registrar

Prof.Ms.V.Rathika

Additional Registrar

Campus Coordinators-Phase II

Prof.Dr.K.Senthil Kumar

Dean (Admin.)

Prof.Dr.A.R.Arunachalam

Dean (Academic)

Convenor

Prof.Dr.K.Geetha

Principal

Co Convenors

Dr.P.Senthamizh Pavai

Asst. Prof. 9941483113 Dr.A.Thangam

Asst. Prof. 9629424217

Coordinators

Ms.J.Vigneshwari Asst. Prof.

Dr.C.Geetha Asst. Prof.