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

We would like to share the report of the VOLTAGE 23 – 5th Edition – National Conference on 'Emerging Technologies and Modern Approaches in Education' (ETMAE) organized by Faculty of Education at Dr.M.G.R.ERI. on 9th Sep 2023. The proceedings of the Conference was released by our Honourable President. The inaugural session of the event commenced with the rendition of the Tamil Thai Vazthu, followed by the ceremonial lighting of the kuthuvilaku, signifying the auspicious beginning. Dr.K.Geetha, Principal of the Faculty of Education, extended a cordial welcome to all attendees, setting the fone for the day's proceedings. The distinguished gathering was graced by the presence of Dr.V.Viswanathan, Rector, Research and devlopment of Dr.M.G.R.ERI delivered an inaugural address. The initial segment of the conference showcased by Prof.M.J.Xavier, Chairperson, Center for Technology and Innovation (CTI), Prof. of Marketing and Business Analytics at LIBA, Chennai as the guest speaker. He delivered an extensive and insightful oration on the subject 'Asian system of education'. He emphasized the significance of modernizing our classroom with technology to elevate the learning environment. Without adapting and revolutionizing our traditional teaching methods. We risk being supplanted by robotic technology and humanoid educators. After lunch, a series of three parallel paper presentation sessions were meticulously organized. Over all we have received 48 research papers from various institutions. These sessions were presided over by esteemed individuals in their respective domains: Dr.K.Kanya, Additional Dean of Engineering and Technology at Dr.M.G.R.ERI., Dr.S.Geetha, Head of the Department of Computer Science at Dr.M.G.R.ERI and Mr.P.K.Srinivasan, Prof in Computer science, Phase-2 Campus, Dr.M.G.R.ERI.Three best papers were awarded. The second plenary session was articulated by Dr.M.Vinay, Associate Professor, Department of Computer Science at Christ University, Bengaluru. He delivered a concise yet insightful discourse on the topic "Digital transformation -New future 2023" In his oration, he laid emphasis on incorporating modern technologies in classroom teaching to prepare the present learners for the forthcoming Gig economy. Throughout the day, a diverse range of facets pertaining to 'Emerging Technologies and Modern Appraches in Education' were thoroughly examined, deliberated upon, and scrutinized. Attendees were afforded the invaluable opportunity to partake in dynamic dialogues, thereby cultivating a profoundly enriching learning milieu. The valedictory session of the event started with welcome address. Valedictory address was given by Provost Dr.G.Gopalakrishnan. He has highlighted about the new technologies invented in education. He motivated the students to upgrade their knowledge with innovative technologies. The brief report was delivered by Dr.P.Senthamizh Pavai. Delegates from outside colleges were given positive and energetic feedback about the topic and the usage of plenary sessions. Certificates were distributed by the guest speaker to the participants. The session ended with the national anthem. The event was a great success. We express our deep sense of gratitude to our Honorable Founder Chancellor Dr.A.C.Shanmugam and Our Honorable President Er.A.C.S.Arunkumar for their continuous encouragement and constant support. We thank all the executives for their guidance and timely help.





















