

Preface

The Fourth International Conference on Advances in Electrical and Computer Technologies 2022 (ICAECT 2022) offers a great opportunity to bring together professors, researchers and scholars around the globe a great platform to deliver the latest innovative research results and the most recent developments and trends in Electrical, Electronics and Computer Engineering and Technology fields. The fourth edition of ICAECT (2022) has been organized by the departments of Electrical, Electronics and Computer Science and Information Technology, Sengunthar Engineering College, Tiruchengode, Tamil Nadu, India during 10 – 11, November 2022. The conference featured invited talks from eminent personalities all around the world, pre-conference tutorial/workshops and referred paper presentations. The vision of the ICAECT 2022 is to promote foster communication among researchers and practitioners working in a wide variety of the above areas in Engineering and Technology. It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Electrical and Computer Technologies. This proceedings volume comprises of high quality research articles from the advanced topics of Electrical and Computer Technologies. The conference received around 150 submissions from across the world and 29 papers have been accepted by the editorial board of ICAECT after the stringent screening and review process. ICAECT is an annual technical event and has been aimed to be conducted every year since 2019. Being the fourth edition, ICAECT received submission from different regions of the world and scholars from 3 foreign countries have registered to present their research works.

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