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Preface

To cite this article: 2022 J. Phys.: Conf. Ser. 2331 011001

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2331 (2022) 011001

doi:10.1088/1742-6596/2331/1/011001

Preface

2022 2nd International Conference on Electron Devices and Applications was held virtually during May 13-15, 2022 via Zoom platform due to the pandemic of COVID-19. With a satisfactory ending of ICEDA 2021, ICEDA 2022 has been successfully held. Although the ravages of COVID-19 have prevented researchers and practitioners from sharing ideas in onsite way, benefiting from the development of information technology, all the practitioners can share what they thought and what they found via online platform. In this online platform, human ideas collide with spark.

ICEDA is designed to provide a platform for researchers and practitioners from electron devices and applications and related areas who are interested in developing, studying and using electron devices to share their research experiences and indulge in interactive discussions and communications at the event.

After strict review process, 18 papers were accepted and presented and included into conference proceedings. Many authors who come from different countries including China, Israel, Turkey, Egypt, Ireland, and Thailand proactively submitted their papers to conference committees. Based on the papers, all the researchers and practitioners can share the research fruits in electron devices. Also, attendees enthusiastically raised their questions which have been nicely answered by speakers. This conference gets unanimous praise from participants in that it facilitates the communication and dissemination of useful and insightful knowledge.

We are sincerely grateful to Advisory Committee Chair, Conference Chair, Conference Co-Chair, Program Chairs, Publication Chair, and International Technical Committees. Thanks for their generous support to ICEDA. Especially, we would like to be appreciated for technical committees and reviewers for taking time to review papers rigorously. We will try our best to make participants have fruitful discussions and share ideas freely in the platform of ICEDA.

Prof. Maode Ma Qatar University, Qatar Journal of Physics: Conference Series

2331 (2022) 011001

doi:10.1088/1742-6596/2331/1/011001

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2331 (2022) 011001

doi:10.1088/1742-6596/2331/1/011001

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