Preface

Ladies and Gentlemen, esteemed colleagues, distinguished guests,

It is with great pleasure and honor behalf of the committee, welcome you to the 2023 International Conference on Computer Science, Electronics, and Information (ICCSEI). As we convene hosted in the vibrant city of Yogyakarta, Indonesia, and connect virtually, we embrace our guiding theme: 'Emerging Technologies for Sustainable Futures and Green Energy Solutions.'

This esteemed gathering is more than an academic conference; it is a nexus of innovation and forward-thinking. Here, the brightest minds in computer science, electronics, and information technology unite to propel advancements in sustainable development, environmental health, and the realization of green energy solutions. We are delighted to organize ICCSEI 2023 in a hybrid format on December 12th and 13th, demonstrating our commitment to inclusivity and global collaboration. Our partnership between Association for Scientific Computing Electronics and Engineering (ASCEE) and Universitas Ahmad Dahlan and collective efforts with institutions like Universitas Pembangunan Nasional 'Veteran' Yogyakarta, Universitas Negeri Malang, Universitas Mulawarman, Universitas Muslim Indonesia, International Islamic University Malaysia (IIUM), and Institución Universitaria de Barranquilla (IUB) Colombia, symbolize a united front in technological research and application.

Our conference is enriched by the participation of a diverse international audience from Indonesia, India, Ukraine, Uzbekistan, Iraq, Morocco, Philippines, Azerbaijan, Poland, and China, reflecting the global nature of our collective mission.

At this juncture, I would like to extend a special word of gratitude to our esteemed invited speakers: Prof. Dr. Aji Prasetya Wibawa from Universitas Negeri Malang, Indonesia; Assoc. Prof. Dr. Leonel Hernandez (Professor at Institución Universitaria de Barranquilla (IUB), Colombia); and Assoc. Prof. Dr. Rafal Drezewski (Professor at AGH University of Science and Technology, Poland).

We are proud to announce that all accepted and presented papers will be published in the E3S Web of Conferences, ensuring a broad impact of the knowledge shared here. As we engage in these two days of rich discussion and knowledge exchange, let us celebrate the power of collaboration and the potential of our collective efforts to drive us toward a sustainable, greener future.

Thank you for being a part of this pivotal journey.

Yogyakarta, December 12th, 2023

Prof. Ir. Haviluddin, S.Kom., M.Kom., Ph.D., IPM.