Message from the Conference Chair

ICMIMT 2020

It is our pleasure to introduce the Proceedings of the IEEE-11th International Conference on Mechanical and Intelligent Manufacturing Technologies (ICMIMT 2020), Cape Town, South Africa, during 20-22 January 2020.

It is the matter of great delight that prominent academicians, researchers and industry experts around the globe actively participate and share their novel ideas and thoughts on this conference. I am sure that this conference will provide a forum for all committed teachers, technocrats and researchers to discuss the advancement in the area of mechanical and intelligent manufacturing. New innovations and scientific solutions on Aerodynamics, Aerospace Systems, Applications of AI Techniques in Design and Manufacturing, Applied Mechanics, Automation, Biomechanics, Computational Fluid Dynamics (CFD) were unveiled on this conference.

The objective of ICMIMT 2020 has always been bringing together a large group of researchers, scientists, academics and engineers in the field of Mechanical and Intelligent Manufacturing Technologies from all over the world, who share much more than technical interests, among other things, culture and history. It provides a high-standard international forum between academic and industry in Mechanical and Intelligent Manufacturing Technologies and facilitates improvement on manufacturing competencies with high throughput and quality. We received around 62 submissions from around 15 countries, such as China, Japan, Russia, Norway, Germany, Italy, Poland, Thailand, South Africa, Canada, etc. After several rounds’ paper submission and reviewing, around 38 excellent papers have been selected and the same will be published in the IEEE conference proceedings.

The general chair and the organizing committee express heartfelt thanks and gratitude to the members of the international program committee who have given their help and expertise on referring the papers and chair the technical sessions during the conference. The chair also extends sincere thanks to all the authors for participating and maintaining the high standards required for an international conference. We truly believe that all the participants will find the discussion fruitful and seize the opportunities for setting up future collaborations. I also invite all the academicians and researchers from all over the world to this beautiful city, Cape Town and I am sure that all participants will return home with cherished memories and enriched knowledge.

With our warmest regards,

Prof. Ramesh Kuppuswamy, University of Cape Town, South Africa Conference Chair- ICMIMT 2020