

Preface

Sriwijaya International Conference on Engineering, Science and Technology 2016 (SICEST 2016), is the first international conference organized by the Faculty of Engineering Universitas Sriwijaya. Theme of the event was “Building a better future through innovation in engineering, science and technology”.

Through SICEST conference, the organizing committee has successfully recognized audience to the 300 presented articles from 650 submissions. The forum was arranged in 7 symposia and attended by more than 450 participants. They who contributed were scientists, researchers, engineers, students, professional stakeholders, consultants, government officials, marketers and professional users. All the symposia attended by various participants from 20 countries and from 137 reputable affiliations.

In order to make SICEST conference proceedings widely usable by the scientific community, we are proud having a partnership with MATEC as one of reputable partner with highly flexible publishing solutions. *MATEC Web of Conferences* are believed could increase the visibility and enhance the profile of SICEST conference, as well as to highlight the work of the paper contributors. It also provides a long-term open-access record of the conferences.

After a thorough consideration based on the quality of paper submitted, SICEST Scientific Committee has selected 115 articles for publication via MATEC Web of Conferences. We have conducted peer-review in accordance with the policy on publishing integrity of the journal, in order to safeguard good scientific practice in publishing.

All submitted articles to SICEST 2016 were gone through a double blind peer review by competent reviewers. After that stage, many papers were invited to revise and resubmit in maximum of 3 weeks. The final decision was made on the basis of the revised paper only. Reviews were made explicit how the reviewers think the paper could be improved.

We express our deepest gratitude to all members of the international scientific committee, keynote and invited speakers, reviewers, sponsors, all paper contributors, participants in the conference and members of the SICEST organizing committee for their valuable contribution to the successful organization of SICEST2016.

Dr. Muhammad Faizal

Executive Chairman of SICEST 2016

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