

Proceedings of The Engineering International Conference 8 2019, 16 October 2019

Engineering International Conference (EIC) is held at Engineering Faculty of Universitas Negeri Semarang (UNNES) Indonesia. It is a 8th conference in this year, involving overseas participants including Thailand, Malaysia, Brunei Darussalam. EIC is conducted to support the vision of Universitas Negeri Semarang as the university of conservation with the international reputation. EIC has seven sub themes, Chemical Engineering, Electrical Engineering and Information Technology, Mechanical and Manufacturing Engineering, Civil Engineering and Architect. This conference can be a forum of scientific collaboration for stakeholders either in government or industry, a lecturer and student at the higher education institution, and researchers to share knowledge related to engineering field.

This year EIC was attended by 92 participants from various universities. We have selected 53 articles out of 92 that are suitable for publication in IOP. Seeing that IOP is one of the publishers who are competent in publishing scientific articles in the world of engineering, this has encouraged us as the committee to publish a number of our articles in IOP. We hope that the articles that have been presented at EIC can make valuable contributions in the world of engineering.

