## Message from Chief Editor

The third issue of this journal consists of five articles covers various interesting topics. Three articles are the output of a research collaboration between Mercu Buana University and other institutions such as Mimos Berhad Malaysia, Indonesian Institute of Science (LIPI), and Bandung Institute of Technology. There is also an article coming from Politeknik Negeri Medan, Indonesia, and last but not least, one article from Mercu Buana University.

We welcome Prof. Dr. Dahyunir Dahlan, Dr. Eng. Deni Shidqi Khaerudini, Dr. Ali Rinaldi Bin Anand, Assoc. Prof. Dr. Ajay Dattu Jagadale, and Dr. Eng. Surachai Karnjanakom to strengthen the Editorial Team. We hope that their contribution will enhance the quality of this journal.

Prof (em) Dr.Ing. Ir. Darwin Sebayang