
Editorial

Mohd Fadzli Bin Abdollah

Fakulti Kejuruteraan Mekanikal,
Universiti Teknikal Malaysia Melaka,
Hang Tuah Jaya, 76100 Durian Tunggal, Melaka, Malaysia
Email: mohdfadzli@utem.edu.my

Biographical notes: Mohd Fadzli Bin Abdollah is an Associate Professor in the Faculty of Mechanical Engineering, Universiti Teknikal Malaysia Melaka (UTeM). He received his BEng and MEng in Mechanical Engineering from the Universiti Kebangsaan Malaysia in 2004 and 2005, respectively. In 2011, he completed his DrEng in Mechanical Science and Engineering from the Nagoya University, Japan. His current interests involve tribology of eco-materials and surface engineering. Recently, he received the Outstanding Paper Award 2017 by Emerald Publishing UK. He has served the tribology community in various capacities including Editor-in-Chief for *Jurnal Tribologi* and appointed as a Guest Editor for several international journals.

This special issue covering the fields of mechanical science and engineering as well as materials science, physics and applied mathematics to facilitate the mutual understanding of fundamentals, theory and applications of systems with non-smooth interactions such as systems with contact dynamics and friction. The papers included here will discuss about methods, analysis, design advances, and new materials concerning all kinds of the latest innovation in systems with non-smooth interactions to improve human life in modern industry for sustainable development.

As a guest editor, I hope that the papers in this special issue will serve as a valuable reference for researchers around the globe. I am also grateful to the Chief Editor of *Progress in Industrial Ecology* and reviewers who worked very hard in reviewing papers and providing feedback for authors.