

## Preface

This book is published from the selected papers relating to the field of machining and mechanical technologies presented on the 3<sup>rd</sup> International Conference of Machining, Materials and Mechanical Technologies (IC3MT 2018) held in Ho Chi Minh City, Viet Nam in last September of 2018. All of the published papers were subjected to peer-review by international reviewers.

The Machining, Material and Mechanical Technology (3M) have advanced considerably on the last decades through many dedicated individuals and teams efforts of our community, and are impacted directly nowadays by the industrial revolutions 4.0 and might be extending into various fields in both science and engineering. The IC3MT 2018 conference provided a forum for researchers and experts of all around the world to exchange all the state-of-the-art Machining, Material, and Mechanical Engineering researches and development successfully. In addition, it was also a good chance for all of you to enhance the network of our collaboration and solidarity forever.

We would like to express our gratitude to all the members of conference committee and reviewers who spared their valuable time to improve the quality, accuracy and relevance for publication. We hope this book will be of special usefulness to all researchers and engineers from various fields of Machining and Mechanical Technologies.

**Thanh Nam Nguyen**  
Editors