

# Preface

ICMIM 2018, ICMSN 2018 and ICSMM 2018 were a great success, and the academic atmosphere helped participants to exchange scientific and technological ideas. The participants enjoyed the material development in the field of materials science and materials processing technologies.

ICMIM 2018, ICMSN 2018 and ICSMM 2018 provided a real platform for researchers, engineers and academicians to further develop materials and intelligent manufacturing. Distinguished professors were also invited to deliver keynote speeches relating to the latest developments and trends in their respective fields. It is a golden opportunity for the students, researchers and engineers to interact with the experts and specialists to get their advice or consultations on various technical matters.

This set of conference proceedings presents a selection of papers submitted to the conferences from various universities, research institutes and industries. All papers were subjected to peer-review by conference committee members and a panel of international reviewers. The papers were selected based on the quality and relevance to the conference. This volume presents recent advances in the field of materials science and materials processing technologies.

We would like to thank all the authors who have contributed to this volume and also to the organizing committee, reviewers, speakers, chairpersons, sponsors and all the conference participants for their support to ICMIM 2018, ICMSN 2018 and ICSMM 2018.

## Statement of Peer Review

All papers published in this volume of "Materials Science Forum" have been peer reviewed through processes administered by the proceedings Editors. Reviews were conducted by expert referees to the professional and scientific standards expected of a proceedings journal published by MSF Publishing.

Prof. Jun Ding  
National University of Singapore, Singapore  
December 6, 2018

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