

## Preface

ICMSNT 2016 was held in Seoul, South Korea during May 12-14, 2016. ICMSNT 2016 was organized by Hong Kong Society of Mechanical Engineers (HKSME). The conference has attracted a representative Scholars, Professors, and other participants to make oral presentations in their fields. So it provides a useful and wide platform both for display the latest research and for exchange of research results and thoughts in broad Materials Science and Nanotechnology areas. The participants of the conference were from many countries like Canada, Singapore, Japan and the like, with background of either academia or industry, even well-known enterprise. The success and prosperity of the conference is reflected high level of the papers received.

We would like, on behalf of the organizing committee of HKSME, to express our sincere thanks to the Keynote, Plenary and Invited Speakers for their contribution to the conference. Each individual and institutional help were very important for the success of this conference, as well as the help from our reviewers.

We sincerely hope that ICMSNT2016 will be a forum for excellent discussions so that all participants and other interested readers will benefit scientifically from the proceedings and also find it stimulating in the process. We are sure that the proceedings will serve as an important research source of references and the knowledge, which will lead to not only scientific and engineering progress but also other new products and processes.

Prof. Shinhoo Kang, Seoul National University, South Korea

Prof. GongHao, National University of Singapore, Singapore

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