

## Preface

It is an honor to introduce you to the Proceedings of the 5<sup>th</sup> International Conference on Nanostructures, Nanomaterials and Nanoengineering 2016 (ICNNN 2016) and 2016 International Conference on Materials Technology and Applications (ICMTA2016), Singapore, 29<sup>th</sup>-31<sup>th</sup> Oct, 2016. Interest in Nanostructures, Nanomaterials, Nanoengineering, Materials Technology and Applications is both increasing and important in this modern technological age. The world is demanding smarter and more efficient solutions for scientist, academics, researchers and engineers. This international conference allows the results of hard work and forward thinkers to be championed to our peers and the world. The depth of work is even greater than previous conferences and we trust you will learn and expand your own knowledge.

The objectives of ICNNN 2016 and ICMTA 2016 have always been bringing together leading researchers, scientists, academics, and engineers from all over the world. In addition to the contributed papers, internationally known experts from several countries are also invited to deliver Plenary and Keynote speeches at conferences. When great minds work and get involved the result will be an expansion and dissemination of leading edge knowledge, this conference epitomizes such an approach. Researchers starting their career, or seasoned academics, we are all here to push the boundary of knowledge.

The volume includes 28 selected papers which were submitted to the conference from universities, research institutes and industries. Each contributed paper has been strictly peer-reviewed by reviewers who were collected organizing and advisory committee members as well as other experts in the field from different countries. The proceedings present to the readers the newest results of researches which cover the specific areas of materials science: composites; nanomaterials; alloys and metals; materials and technologies for opto- and microelectronics; materials and technologies in biomedicine, waste recycling and environmental engineering; building materials.

The chairpersons of the different session played important role in conducting the proceedings of the session in a timely and efficient manner and on behalf of the conference committee, we express sincere appreciation for their involvement. The reviewers of the manuscripts, those by tradition would remain anonymous, have also been very helpful in efficiently reviewing the manuscripts, providing valuable comments well within the time allotted to them. We express our sincere and grateful thanks to all reviewers.

Regards,  
Editors  
November 18, 2016

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