

## Preface

This book reports the proceedings of the 3rd International Conference on Process Engineering and Advanced Materials (ICPEAM2014) under the banner of World Engineering, Science & Technology Congress (ESTCON2014) from June 03 June 05, 2014 will be held in Kuala Lumpur, Malaysia. The purpose of this is Chemical Engineering based conference that aims to provide a platform for experts from academia and industry to showcase the latest findings in their areas of expertise that include material science and engineering, nanotechnology, environmental technologies, process systems engineering, separation technology and reaction engineering Papers.

In ICPEAM2014, over 300 participants have registered to attend this conference where more than 200 papers were selected and will be presented and published in a selected SCOPUS indexed journal. I believe this is one of the most successful conferences in ESTCON and we earnestly hope that exchanges of ideas in this conference will contribute significantly to build new contacts, new collaborations and new friendship between academia and industry.

On behalf of the organizing committee, I would like to thank all companies that support and contribute in the forms of advertisement, speakers, exhibition and sponsorship. Last but not least, my sincere appreciation to all the participants, reviewers and the organizing committee for their contributions and support in making this conference a great success.

To all participants, I wish you a successful participation in this conference and very pleasant stay in our beautiful country, Malaysia.

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