

Preface

Dear Distinguished Authors and Guests,

The Organizing Committee warmly welcomes you to 2013 3rd International Conference on Mechanical Engineering, Materials and Energy (ICMEME 2013), held on November 9-10, 2013, Changsha, China.

3rd ICMEME 2013 is aimed at providing a platform for researchers, scientists, engineers and scholar students to present novel and fundamental advances in the fields of Mechanical Engineering, Materials and Energy. Authors are invited to contribute their papers, showcase their latest tools and techniques so as to promote the creation and exchange of ideas and the identification of new research results and development activities.

After the peer-review process, the submitted papers were selected on the basis of originality, significance, and clarity for the purpose of the conference. The selected papers and additional late-breaking contributions to be presented as lectures will make an exciting technical program. The conference program is extremely rich, featuring high-impact presentation. We hope that the conference results constituted significant contribution to the knowledge in these up to date scientific field.

The proceeding records the fully refereed papers presented at the conference. The main conference themes and tracks are Mechatronics and Automation, Mechanic Manufacturing System, Material Science and Technology, Energy Systems etc. Hopefully, all participants and other interested readers benefit scientifically from the proceedings and also find it stimulating in the process.

On behalf of the organizing committee, I would like to especially thank all the editors from Trans Tech Publications for their great support to ICMEME 2013. Without their excellent editorial work, ICMEME 2013 will not be published so timely and successfully.

We, BOSI EDU, as Professional Organizer for Academic Conferences, will be committed ourselves to make ICMEME more and more professional with fully and enjoyable academic research and discussion platform for authors and attendees. Sincerely as always, we look forward to your consistent attention and support to 4th ICMEME in 2014.

With our warmest regards,

3rd ICMEME 2013 Organizing Committee

November 10, 2013

BOSI EDU, Shenyang, China

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