## **PREFACE**

2013 International Conference on Advanced Mechanical Engineering (AME 2013) is launched by Information Technology & Industrial Engineering Research Center. It is the most international academic conference per year in advanced mechanical engineering area. The main aim is to provide an academic platform to exchange experience and production for researchers in the fields of advanced mechanical engineering. The conference will be held on February 2~3, 2013 in Wuhan, China.

In this conference, we had received about 150 submissions from 5 countries and regions. Each of the papers was reviewed carefully by two famous specialists in this field. After received the revised papers on the basis of the specialists' advice, finally we collected 61 papers into the proceedings. In addition to the regular publications of the papers, we have also invited several specialists and scholars in this field to make keynote speech at the conference.

We would like to take this opportunity to express our thanks to the individuals and organizations for their efforts to serve the conference. We'd like to extend our thanks to members of academic committee for their effort to the conference; especially, we'd like to thank to members of organizing committee for their hard working; finally, we would like to express our appreciations to the participants of this conference.

Bin Liu
Chairman of AME2013
Zhenyu, Du
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