

Preface

International Science & Education Researcher Association (ISER) is a non-profit public organization made up of some educators, some education-researchers, some academic exchanging scholars and some project-researchers willingly around the world. The association puts her focus on studying and exchanging academic achievements of international teaching and scientific research, and she also promotes education reform in the world. In addition, she serves herself on academic discussion and communication too, which is beneficial for education and scientific research. Thus it will stimulate the research interests of all researchers to stir up academic resonance.

IMAMD2011 is a comprehensive conference, and it is an integrated conference concentrating its focus upon Intelligent Materials, Applied Mechanics and Design Science. In the proceeding, you can learn much more knowledge about Intelligent Materials, Applied Mechanics and Design Science of researchers all around the world. The main role of the proceeding is to be used as an exchange pillar for researchers who are working in the mentioned field. In order to meet high standard of Applied Mechanics and Materials, the organization committee has made their efforts to do the following things. Firstly, poor quality paper has been refused after reviewing course by anonymous referee experts. Secondly, periodically review meetings have been held around the reviewers about five times for exchanging reviewing suggestions. Finally, the conference organization had several preliminary sessions before the conference. Through efforts of different people and departments, the conference will be successful and fruitful.

IMAMD2011 is co-sponsored by International Science & Education Researcher Association, Beijing Gireida Education Research Center and VIP-Information Conference Center, China. The goal of the conference is to provide researchers from Intelligent Materials, Applied Mechanics and Design Science fields with a free exchanging forum to share the new ideas, new innovation and solutions with each other. In addition, the conference organizer will invite some famous keynote speaker to deliver their speech in the conference. All participants will have chance to discuss with the speakers face to face, which is very helpful for participants.

During the organization course, we have got help from different people, different departments, different institutions. Here, we would like to show our first sincere thanks to Mr. Thomas Wohlbier, Anne and Trans Tech Publications for their kind and enthusiastic help and support for our conference. Secondly, the authors should be thanked too for their enthusiastic writing attitudes toward their papers. Thirdly, all members of program chairs, reviewers and program committees should also be appreciated for their hard work.

In a word, it is the different team efforts that they make our conference be successful on December 24-25, Beijing China. We hope that all of participants can give us good suggestions to improve our working efficiency and service in the future. And we also hope to get your supporting all the way. Next year, In 2012, we look forward to seeing all of you at IMAMD 2012.

September, 2011

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