

Preface

2013 International Conference on Future Energy & Materials Research (FEMR 2013) will be held on June 1-2, 2013, Singapore.

The goal of this conference is to bring together the researchers from academia and industry as well as participants to share ideas, problems and solutions relating to the multifaceted aspects of Future Energy and Materials.

The Conference attracted more than 260 excellent manuscripts from at least 27 countries and areas such as Bulgaria, Canada, China, Colombia, Czech Republic, Egypt, France, Hong Kong, India, Indonesia, Iran, Italy, Japan, Kazakhstan, Korea, Malaysia, New Zealand, Nigeria, Romania, Pakistan, Russia, Slovakia, Taiwan, Thailand, Turkey, United States, Uzbekistan, Viet Nam.

For a high quality proceedings, All the papers were evaluated by peer reviewing. More than 150 papers were accepted partly with modifications and about 50 papers were weakly accepted and 60 papers were rejected. At last more than 150 selected papers in this proceedings provides up-to-date, comprehensive and worldwide state-of-the technology and knowledge in Energy and Materials Engineering.

After the excellent presentations on June 1st, authors from different countries and areas participated warmly discussions on June 2nd, 2013, for their viewpoints with dividing into several session by topics.

The organizing committee carried out the selection of invited and contributed papers, and their arrangements into 7 sessions with topics: 1) 27 papers stress on the technologies of Polymer materials and composite materials; 2) 17 papers talk about the technologies and applications of Metals and alloys. 3) 9 papers is about Building Materials 4) 12 papers discuss the advances in Biochemistry Materials and Engineering 5) 58 papers showed their studies about Energy Science and Engineering 6) 14 papers describe their researches on Manufacturing Materials and Engineering 7) 18 papers state their researchers and applications of Environmental Science and Engineering. Most of them made oral presentations or poster communications each other's as the arrangement.

The editors were responsible for selection of reviewers for the papers, whom we thank for their promptitude and accurate work. The communication between authors and referees was managed by the editors.

Anyway, our sincere thanks to the support from technology committee for designing the conference web page and also spending countless days in preparing the final conference program in time for printing. Many thanks to Miss Han: FEMR2013 secretary for arranging to type a large number of the invitation letters and for establishing the vast FEMR2013 conference address data base. and thanks to other staffs assisting in the various stage of the editorial work, especially the international committees of our conference

Yijin Wu

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