

Preface

The International Conference on Energy and Environmental Protection provides a forum for accessing to the most up-to-date and authoritative knowledge from both industrial and academic worlds, sharing best practice in this exciting field. The first ICEEP was successfully taken place in Hohhot during the period 23-24 June, 2012. Following the success of the inaugural conference, the 2nd ICEEP was held in Guilin, from 19 to 21 April 2013, organized by Inner Mongolia University and co-organized by Key Laboratory of Environmental Biotechnology, Research Center for Eco-Environmental Sciences, Chinese Academy of Sciences. The ICEEP2013 was organized in four simultaneous tracks: "Applied Energy Technology", "Advances in Environmental Technologies", "Power and Electrical Engineering" and "Resources and Sustainable Development".

The present volumes contain the selected papers from many submissions for this conference and provide up-to-date, comprehensive and worldwide state-of-the art knowledge in this field. All papers included in this collection had undergone the careful peer-review by the experts of international and domestic of China before it is selected for publications. Studies presented in this book cover these topics: Development and Utilization of Solar Energy, Development and Utilization of Biomass Energy, Development and Utilization of Wind Energy, Nuclear Energy and Nuclear Engineering, Hydrogen, Fuel Cell and Related Technologies, Storage Battery and Other Energy Sources, Energy-Saving Technology, Energy Materials and Technology, Energy Chemical Engineering and Processes, Energy Security and Clean Use, New Energy Vehicles and Electric Vehicles, Energy-Saving Buildings etc.

We would like to take this opportunity to thank many people. First and foremost we want to express my deep appreciation to invited keynote speakers, invited session chairs, invited session organizers and reviewers for their efforts and kind help in this congress. Final thanks go to all authors and participants at ICEEP2013 for helping to make it a productive and interactive meeting.

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2013 2nd International Conference on
Energy and Environmental Protection
(ICEEP 2013)

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Inner Mongolia University, China

Co-organized by:

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Eco-Environmental Sciences, CAS

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