

## Preface

We are so delighted to announce that 2020 International Symposium on Energy, Environmental Science and Engineering (ISEESE2020) was successfully held during November 20-22, 2020 in Chongqing, China. ISEESE 2020 is to bring together innovative academics and industrial experts in the field of energy and environment research to a common forum. The primary goal of the conference is to promote research and developmental activities in energy and environment research and another goal is to promote scientific information interchange between researchers, developers, engineers, students, and practitioners working all around the world. The conference will be held every year to make it an ideal platform for people to share views and experiences in energy and environment research and related areas.

About 110 participants from academic, high-education institutes and other organizations of China, United States, England, Australia, Malaysia, Pakistan and Italy took part in the Conference. The conference model was divided into two sessions, including oral presentations and keynote speeches. In the first part, some scholars, whose submissions were selected as the excellent papers, were given 15 minutes to perform their oral presentations one by one. Then in the second part, keynote speakers were each allocated 30-45 minutes to hold their speeches.

We were very honored to have Prof Dr. Sulaiman Olanrewaju Oladokun from RWTH Aachen University, Germany as our Chairman and keynote speaker. His specialization is in Safety/ Environmental Risk and Reliability for Maritime and Ocean Systems, Marine Energy and Environment, Sustainable Maritime Technology System Design and Inland Water transportations. The second keynote speakers, Prof. Yating Zhang, from Xi'an University of Science and Technology. Her research area: Clean and Efficient Utilization of Coal, Preparation and Application of Functional Carbon Materials. Our finale keynote speakers, Prof. Baoyu Gao, from Shandong University, China. His research area in Preparation and properties of new kinds of coagulant/flocculant and adsorbents, coagulation/flocculation and adsorption for water and wastewater, water and wastewater treatment technology.

We are glad to share with you that we received lots of submissions from the conference and we selected a bunch of high-quality papers and compiled them into the proceedings after rigorously reviewed them. These papers feature following topics but are not limited to: Environment and Energy, Environmental Science and Environmental Engineering and other related topics. All the papers have been through rigorous review and process to meet the requirements of International publication standard.

I would like to express special gratitude to members of the conference committee and organizers of the conference. I would also like to thank the reviewers for their valuable time and advice which helped in improving the quality of the papers selected for presentation at the conference and for publication in the proceedings. Finally, I want to thank the authors, the members of the organizing committee, the reviewers, the chairpersons, sponsors, and all other conference participants for their support of ISEESE 2020.

The Organizing Committee of ISEESE 2020

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