

Preface

Welcome to 2021 2nd International Conference on New Energy Technology and Industrial Development (NETID 2021). It was held in Nanjing, China during June 25-27, 2021. NETID 2021 is an annual conference which aimed to present the latest research and results of scientists (professors, doctoral students, and post-doc scientists) related to New Energy Technology and Industrial Development topics. This conference provided opportunities for delegates from different areas to exchange new ideas, applications and experiences face to face, to establish business or research relations, and to find global partners for future collaboration. We hope that the conference results in significant contributions to the knowledge base in these scientific fields.

NETID 2021 featured oral presentations, keynote speeches and invited speeches. It carried out active activities in Nanjing, provided a better platform for all participants to have fruitful discussions and to share ideas of researches. 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 greatly honored to have invited Assco. Prof. Wei Liu, from School of Chemical Engineering and Technology, Sun Yat-sen University, China and Prof. M. Shahidul Islam, from Universiti Malaysia Sarawak, Malaysia to serve as our conference chair. More than 170 participants attended the conference. On this conference, three keynote speakers had delivered their research works in area of New Energy Technology and Industrial Development. The first keynote speaker was Assoc. Prof. Wei Liu, our conference chair. He delivered a wonderful speech: *Performance optimization of light-emitting copper halide based organic-inorganic hybrid structures*. The next keynote speaker, Prof. Ts Dr Ahmad Zuhairi bin Abdullah, from Universiti Sains Malaysia, Malaysia. He presented his latest research: *Prospect and Challenges of Biodiesel Blends as Renewable Fuel Sources Towards Sustainability of the Industry: A Malaysia Perspective*. Assoc. Prof. Muhammad Tayyab Sohail, our finale keynote speaker, from Xiangtan University, China. He delivered a speech on *A Study of Environmental Law- Policy and Situations of Implementation in Pakistan*. We would like to especially thank all the keynote speakers who shared their latest research results with the audience.

The proceedings present a selection of high-quality papers submitted to the conference by researchers from universities, research institutes, and industry. All papers were subjected to peer-review by conference committee members and international reviewers. The papers were selected based on their quality and their relevance to the conference. The proceedings present recent advances in the fields of New Energy Industry, Nuclear Energy Technology and others related research.

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 NETID 2021.

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