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2016 International Conference on New Energy and Future Energy System (NEFES 2016)

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Preface

The *2016 International Conference on New Energy and Future Energy System (NEFES 2016)* will be held from August 19 to 22, 2016 in Beijing, the capital of China.

The 2016 International Conference on New Energy and Future Energy System (NEFES 2016) is organized to provide a platform for researchers and practitioners in both industry and academia to develop ideas and thoughts, share their latest achievements and discuss the possibilities and challenges in terms of new energy and future energy systems. NEFES 2016 aims to cover various fields of new energy materials and resources, and their networking and computing issues. The key focus of the conference will be on the areas of “New Energy”, “InterGrid” and “New Energy Material”.

This proceedings of the NEFES 2016 conference contain 87 specially selected manuscripts submitted to the conference. We have organized the peer review and plagiarism check for each article to ensure the paper quality.

We would like to take this opportunity to thank all authors who contributed to this conference, and particularly those of all accepted papers for their high quality and successful contributions. Special thanks go to all reviewers for their careful and critical reading of the manuscripts and useful comments and suggestions. We do hope that these proceedings will be beneficial for readers in their future research endeavours and careers. We also gratefully acknowledge the efforts and dedication of many individuals, especially IOP colleagues, including Anete Ashton and all the Editorial Board members in IOP Publishing for their support in producing the proceedings of this event.

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