

## Preface

2013 3rd International Conference on Power and Energy Systems (ICPES 2013) was held in Bangkok, Thailand during November 23-24, 2013. The conference provides a platform to discuss Power and Energy Systems etc. with participants from all over the world, both from academia and from industry. Its success is reflected in the papers received, with participants coming from several countries, allowing a real multinational multicultural exchange of experiences and ideas.

The present volumes collect accepted papers and represent an interesting output of this conference. This book covers these topics: Alternative Energy and the Environment, Power Transmission and Generation, Power system planning, Power management, Power engineering, and Education.

After the peer-review process, the submitted papers were selected on the basis of originality, significance, and clarity for the purpose of the conference. The selected papers and additional late-breaking contributions to be presented as lectures will make an exciting technical program. The conference program is extremely rich, featuring high-impact presentation. We hope that the conference results constituted significant contribution to the knowledge in these up to date scientific field.

The proceeding records the fully refereed papers presented at the conference. The main conference themes and tracks are Power and Energy Systems etc. Hopefully, all participants and other interested readers benefit scientifically from the proceedings and also find it stimulating in the process.

This conference can only succeed as a team effort, so the editors want to thank the international scientific committee and the reviewers for their excellent work in reviewing the papers as well as their invaluable input and advice.

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