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The Role of Wind Energy in Achieving the Objectives of the Paris Agreement

Guest Editor:

Prof. Dr. Javier Serrano González

Department of Electrical Engineering, University of Seville, 41004 Sevilla, Spain

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Message from the Guest Editor

The large-scale deployment of wind technology to support the achievement of climate objectives presents great challenges but also enormous opportunities from a socioeconomic point of view. This Special Issue will compile new research on the potential of wind technology in the energy transition context, not only from a technological and emission reduction point of view, but also from other perspectives such as new opportunities for economic growth, improved security of supply in the case of countries highly dependent on fossil fuel imports, industrial development, and job creation, among others. Theoretical contributions, as well as empirical and policy-oriented analyses, are welcome.

Suitable topics include but are not limited to the following:

- Greenhouse gases abatement by wind energy technology.
- Industrial competitiveness of the wind energy sector.
- Wind energy market analysis.
- Socio-economic impact of wind energy.
- Wind energy regulatory frameworks and energy policy research









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Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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Sustainability Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sustainability sustainability@mdpi.com X@Sus_MDPI