## **Topical Collection**

# Women's Research in Wind and Ocean Energy

#### Message from the Collection Editors

This Collection aims to illustrate the contributions of gender-diverse research teams in the field of wind, wave, tidal, and ocean thermal energy and their integration into the electrical power systems.

Contributions from women scientists are therefore strongly encouraged in order to promote gender equality, celebrate, and foster a research environment where wider diversity is valued. Topics of submissions include but are not limited to the following:

- wind/ocean power grid integration
- wind/ocean farms optimal design and control
- wind/ocean power plants' ancillary services
- wind/ocean climate modelling and monitoring
- wake steering
- new concepts for wind, wave and tidal energy converters
- modelling and control of wind/ocean energy converters
- multi-sources & multi-purposes offshore power plants
- law and governance related to wind/ocean energy
- storage for wind/ocean power
- environmental impact of wind/ocean farms

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mdpi.com/si/61902

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Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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