

## Special Issue

# PV Systems: from Small- to Large-Scale

### Message from the Guest Editors

The Special Issue covers, but is not limited to, the following:

- PV materials, including new and further developed solutions, modeling, and simulations
- PV cells and modules
- devices and solutions for PV systems (power electronics converters, DC-DC, DC-AC, optimizers, inverters, micro inverters, sun tracking systems, etc.)
- on-grid and off-grid operation, combined with energy storage
- the integration of PV systems in electric grids, and interaction with electric grids
- the operation and monitoring of PV systems
- modeling, simulation, control, and optimization (components, devices, and systems)
- large-scale applications (GIS, PV resource assessment, etc.)

Potential authors are invited to submit manuscripts containing original or substantially further developed solutions related to PV systems.

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### Guest Editors

Prof. Dr. Gorazd Štumberger

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### Deadline for manuscript submissions

closed (30 December 2019)



## Energies

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## About the Journal

### Message from the Editor-in-Chief

*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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### Editor-in-Chief

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