## Special Issue

## 100% Clean, Renewable Energy and Storage Solutions to Air Pollution and Global Warming

## Message from the Guest Editors

The aim of this Special Issue is to illustrate pathways and strategies that may support the rapid deployment of 100% clean and renewable energy systems, encompassing energy storage as well as production. We are particularly interested in the societal dimensions that are associated with turning the rhetorical and technical aspects of 100% clean energy into practice, including (but not limited to): -Policy and governance for climate action on clean energy (SDG 7);

- Policy, economic, technical, and social aspects of transitioning to clean renewable energy sources;
- -Policy diffusion and localization for 100% clean energy across geographical and socio-cultural contexts;
- -Potential for innovation and for learning and upscaling from existing best practice examples of clean and renewable energy;
- -Corporate and community ownership models of energy provision;
- -Just transition initiatives for workers and communities previously reliant on high-emitting industries, which focus on transitioning to 100% clean and renewable energy.

#### **Guest Editors**

Prof. Dr. Peter Strachan

Dr. Leslie Mabon

Dr. Anita Singh

Dr. Theresia Sumarno

Dr. Fredrik Von Malmborg

### Deadline for manuscript submissions

closed (30 September 2024)



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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.

### Editor-in-Chief

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