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## Materials and Energy in Negative and Neutral Carbon Society

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submissions:

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### Message from the Guest Editors

Dear Colleagues,

Developments in energy science and technology, and related material science, are indispensable to enable this transition. Much collaborative research has been promoted, with plenty of fruitful outcomes thus far. A good example of such collaborative research is the EMSES conference, which originated from collaborative work between Japan and Thailand in the field of “ecologically friendly energy science and technology”, beginning in 2001. This Special Issue aims to present and disseminate the most recent research related to energy science and technology, and related material science, to accelerate the transition to a carbon-neutral and negative-carbon society. Papers through international collaborations are welcomed, but are not limited. The topics include the following:

- Material Science and Nano Technology;
- Energy Technology;
- Environmental Science;
- Energy Society and Sustainability;
- Electric Vehicle Technologies;
- Carbon Capture and Utilization (CCU);
- Nuclear Technology;
- Related Topics in Material and Energy.

Dr. Hideaki Ohgaki

Dr. Boonyang Plangklang

*Guest Editors*



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# Special Issue



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## 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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