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# Selected Papers from the SDEWES 2022 Conference on Sustainable Development of Energy, Water, and Environment Systems

Guest Editors:

### Message from the Guest Editors

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Deadline for manuscript submissions: closed (31 March 2023) Energy has been and is the key factor in human development; however, it is also one of the main—if not the main—human environmental fingerprints. Even with significant attention to the importance and merits of sustainable energy supply over the last decades, there are still significant gaps to be filled with respect to how to design and implement technically optimal energy systems at the lowest costs.

This Special Issue aims to provide an important contribution by presenting the state of the art with sustainable energy supply solutions ranging from the technical analyses of energy components on both supply and demand side to energy scenarios and pathways. This Special Issue particularly welcomes SDEWES papers that address the energy system without traditional sector boundaries between electricity, heating, cooling, transportation and industrial demands and considers the integration and synergies between these sectors.









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## Message from the Editor-in-Chief

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