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Making Cities Carbon Positive: Land Use, Transport and Energy Policies

Guest Editors:

Dr. Ali Soltani

UniSA Business, UniSA, Adelaide, Australia

Prof. Dr. Tan Yigitcanlar

School of Architecture and Built Environment, Queensland University of Technology, Brisbane, Australia

Deadline for manuscript submissions:

closed (30 September 2022)

Message from the Guest Editors

This Special Issue of *Sustainability* will focus on the short-to long-term effects of urban ecosystems and carbon-reduction initiatives in our cities. The goal of this Special Issue will be to improve knowledge and understanding across four major themes related to carbon reduction and energy savings in land use planning and transportation planning, which include:

- Re-questioning urban structure and development patterns to minimise glasshouse gas emissions and energy savings through smart, knowledge-based, and integrated planning approaches; planning and designing more diverse, compact, and accessible neighbourhoods, villages, towns, and cities;
- Diversifying transportation modes and reducing reliance on polluting vehicles; investigating the role of cutting-edge technologies in future transportation landscapes;
- Evaluating the success of current energy sector policies and regulations in achieving sustainability goals in developing and developed countries
- Examining best practises in public participation and social development in the energy and environmental sectors.









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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international Open Access journal which provides an advanced forum for research findings in areas sustainability related to and sustainable development. Sustainability publishes original research articles, review articles and communications, I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering and applications of sustainability-based measures and activities.

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