Special Issue

Energy Transition and Cities: Renewable Energy Storage, Production and Social Issues

Message from the Guest Editors

Research into energy transition from carbon to renewable energy sources points to the importance, and possible conflicts, of enlarging the footprint of renewable energy generators into the public space. The future planning of our cities will require a greater sensibility to innovative design thinking for the integration and occupation of space.

We would like to discuss how integrated urban design with renewable energy systems can contribute to reimaging the future public space. Some questions to be explored are: how to design new concepts for public spaces, that couple the energy generation function with other, new functions, that are people-oriented? How to involve the citizens in the process of producing the energy they need in a socially and economically sustainable way while preserving the living environment? Are there cases where creative ways of thinking have been applied to couple energy communities with community gardens and citizens urban spaces reclamation? To what extent and through what means are public administrations increasing capacity building?

Guest Editors

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Deadline for manuscript submissions

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Editor-in-Chief

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