Special Issue

Outdoor Lighting Innovations and the Sustainable Development Goals

Message from the Guest Editors

Outdoor lighting plays a significant role in our modern world, offering various benefits but also presenting challenges to sustainability. In recent years, outdoor lighting technologies have been undergoing a rapid transformation driven by advancements in energy efficiency, digital controls, and smart connectivity. "Outdoor Lighting Innovations and the Sustainable Development Goals" is a Special Issue that explores the pivotal role of advanced outdoor lighting technologies and practices in contributing to the achievement of the United Nations Sustainable Development Goals (SDGs). This Special Issue invites theoretical and technical studies in the domain of innovative outdoor solutions that can have a positive impact on various aspects of sustainable development. Submitted manuscripts should address one or more of the following themes, although other relevant topics will also be considered: Smart lighting systems and urban sustainability; Light pollution and its mitigation; Community engagement and lighting design; Outdoor lighting and wellbeing; Energyefficient lighting solutions; Economic and environmental impact assessment of outdoor lighting; Lighting sustainability metrics.

Guest Editors

Dr. Pramod Bhusal

- 1. Department of Electrical Engineering and Automation, Aalto University, P.O. Box 11000, Espoo, Finland
- 2. Department of Optometry, Radiography and Lighting Design, University of South-Eastern Norway, 235 3603 Kongsberg, Norway

Dr. Laurent Canale

CNRS Délégation Midi-Pyrénées, 31400 Toulouse, France

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Sustainability
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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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 related to sustainability 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 initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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