



## Lighting at the Frontiers of Sustainable Development

Guest Editor:

**Prof. Dr. Antonio Peña-García**

Research Group "Lighting Technology for Safety and Sustainability", Department of Civil Engineering, University of Granada, Granada, Spain

Deadline for manuscript submissions:

**closed (1 November 2019)**

### Message from the Guest Editor

Brundtland Report defines Sustainable Development as the development that meets the needs of the present without compromising the ability of future generations to meet their own needs. It means that this concept goes beyond energy savings to address other important problems like cultural heritage, people's physical and mental well-being or equality and fair access to resources and education among other. In this wide framework, lighting has become a first-magnitude factor closely related to human activities and way of life, and nowadays it seems clear that lighting should play a key role in the world to be inherited by future generations. Furthermore: a smart development and utilization of lighting, understood from a total perspective, will expand the frontiers of sustainable development in multiple directions.

This special issue, entitled "Lighting at the frontiers of Sustainable Development", addresses the most important topics in these frontiers and the way they must be broaden.





an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Steve W. Lyon**

School of Environment and  
Natural Resources, Ohio State  
University, Columbus, OH 43210,  
USA

## 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 related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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.

## Author Benefits

**Open Access:** free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

**High Visibility:** indexed within [Scopus](#), [SCIE](#) and [SSCI \(Web of Science\)](#), [GEOBASE](#), [GeoRef](#), [Inspec](#), [RePEc](#), [CAPlus / SciFinder](#), and [other databases](#).

**Journal Rank:** JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

## Contact Us

---

*Sustainability* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/sustainability](http://mdpi.com/journal/sustainability)  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)  
[X@Sus\\_MDPI](https://twitter.com/Sus_MDPI)