



Lighting at the Frontiers of Sustainable Development

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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.





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