



## Air Pollution Monitoring and Environmental Sustainability

Guest Editor:

**Dr. Kabindra M. Shakya**

Department of Geography & the  
Environment, Villanova  
University, Villanova, PA 19085,  
USA

Deadline for manuscript  
submissions:

**closed (15 December 2020)**

### Message from the Guest Editor

Dear Colleagues,

Air pollution is currently considered as one of the main risk factors for global deaths, and it is a major threat to environmental sustainability. Regular air-pollution-monitoring programs are a basic step to mitigating any air-pollution-related future disasters, to guide possible strategies to achieve a sustainable future, and to warn the citizens about potential adverse health effects. Air pollution monitoring can create general awareness about the effects of air pollution and how it impacts human well-being. This Special Issue is intended to provide a platform for studies that examine the impacts of air pollution on environmental sustainability. We invite submissions that closely interlink air pollution with sustainability indicators, and how air pollution monitoring can help to achieve the sustainability goals.

Dr. Kabindra M. Shakya

Guest Editor

- Urban air pollution
- Indoor air quality
- Particulate matter
- Well-being
- Sustainable solutions
- Sustainable practices
- Sustainable development goals
- Sustainability indicators
- Sustainable air pollution management
- Sustainable transportation
- Citizen science





*sustain*



an Open Access  
Journal by MDPI

## 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 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.

## 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](#), [AGRIS](#), [RePEc](#), [CAPus / 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](#)