



Technologies and Innovations for Sustainable Air Transportation

Guest Editors:

Prof. Chulung Lee

School of Industrial Management
Engineering, Korea University,
Seoul 02841, Korea

Prof. Dr. Seock-Jin Hong

G. Brint Ryan College of Business,
University of North Texas,
Denton, TX 76203-5017, USA

Deadline for manuscript
submissions:

closed (28 February 2021)

Message from the Guest Editors

Dear Colleagues,

COVID-19 has been a major disaster in the airline industry, including airlines and airports. To survive COVID-19, the air transportation industry, including airlines and airports, must develop innovative strategies and technologies for the economic, social, and environmental sustainability of its eco-system.

This Special Issue will cover topics including (but not limited to): 1) identifying and developing innovative technologies in the air transportation eco-system; 2) airline/airport strategies to improve economic, social, and environmental sustainability; 3) policy developments and their implications to survive the COVID-19 crisis. Both theoretical and empirical contributions are encouraged.

Prof. Chulung Lee
Prof. Seock-Jin Hong
Guest Editors





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](#), [CAPlus / SciFinder](#), and [other databases](#).

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

Contact Us

Sustainability Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](https://twitter.com/Sus_MDPI)