# **Special Issue**

# Integrated Measures for Flood Risk Management in Impacted Areas

## Message from the Guest Editor

The scope of the issue is broad but submission should include consideration of the integration of different flood risk management approaches. These could include, but are not limited to:

- Innovative FRM policy or governance integration across different spatiotemporal scales
- Implementation, analysis or proposals for flood risk management strategies
- Modelling or analysis of flood risk
- Infrastructure interventions, such as flood walls/barriers, coastal defences, embankments etc.
- Catchment level interventions, such as land-use planning, nature-based solutions, natural flood management
- Improving drainage design/capacity or introducing sustainable urban drainage (SuDS)
- Reducing or slowing the flow of water in rivers or in urban areas
- Property level protection or resilience, changing housing resilience standards, use of demountable barriers
- Collaboration between stakeholders to share knowledge, finance or responsibility
- Risk avoidance, through planning approaches or relocation
- Providing information on flood risk
- Developing flood warning systems and evacuation procedures
- Improving societal resilience through plans to prepare and/or recover from flood events

#### **Guest Editor**

Dr. Andrew Russell

School of Geography, Queen Mary University of London, London E1 4NS. UK

### Deadline for manuscript submissions

closed (31 March 2023)



# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/130409

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

mdpi.com/journal/ sustainability





# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



# **About the Journal**

# 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.

# 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

## **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)

