

## The Emerging Concept of Planetary Health: Connecting People, Place, Purpose and Planet

Guest Editors:

**Prof. Dr. Susan Prescott**

1. School of Medicine, University of Western Australia, Nedlands, WA 6009, Australia  
2. ORIGINS Project, Telethon Kids Institute at Perth Children's Hospital, Nedlands, WA 6009, Australia  
3. NOVA Institute for Health of People, Places and Planet, 1407 Fleet Street, Baltimore, MD 21231, USA

**Dr. Alan C. Logan**

inVIVO Planetary Health, Research Group of the Worldwide Universities Network (WUN), 6010 Park Ave, Suite #4081, West New York, NJ 07093, USA

Deadline for manuscript submissions:

**closed (31 May 2020)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue focuses on understanding and improving the complex relationships between human health and planetary health, including how the eco-biological interactions in our living environments (including food systems, climate change and biodiversity and microbial ecology) impact well-being, together with the wider societal factors that govern these.

We invite submissions that consider aspects of these complex systems as they pertain to the broader context of planetary health, including unique perspectives, potential solutions, new proposals for collaboration, strategies for advocacy, public education, policy proposals, models for systemic change, community case studies, novel application or integration of technologies.

Prof. Dr. Susan Prescott

Dr. Alan C. Logan

Guest Editors



## Editor-in-Chief

### Prof. Dr. Susan Prescott

1. School of Medicine, University of Western Australia, Nedlands, WA 6009, Australia
2. ORIGINS Project, Telethon Kids Institute at Perth Children's Hospital, Nedlands, WA 6009, Australia
3. NOVA Institute for Health of People, Places and Planet, 1407 Fleet Street, Baltimore, MD 21231, USA

## Message from the Editor-in-Chief

Addressing scientific advancements and technological processes responding to societal needs are the new frontiers that humankind needs to face and cope with. Discovery and advances in basic research, synthetic biology, biochemistry, material science and biosystems engineering, are providing cutting edge progress and solutions. Scientists from multidiscipline fields are invited to discuss challenging science and research, and technology innovations in *Challenges* aimed towards solving current problematic issues.

## Author Benefits

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

**High Visibility:** indexed within RePEc, Gale, EBSCO, ProQuest, and other databases.

**Rapid Publication:** manuscripts are peer-reviewed and a first decision is provided to authors approximately 29.3 days after submission; acceptance to publication is undertaken in 4.6 days (median values for papers published in this journal in the first half of 2025).

## Contact Us

---

Challenges Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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

[mdpi.com/journal/challenges](http://mdpi.com/journal/challenges)  
[challenges@mdpi.com](mailto:challenges@mdpi.com)