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# **Restorative Agriculture**

Guest Editors:

Dr. Chris Pratt

Mr. Ian Levett

submissions:

Dr. Nicola Brown

Deadline for manuscript

closed (12 June 2021)

Dr. Nicole Robinson

### Message from the Guest Editors

Scrutiny of the environmental impacts of chemical fertilizer production and its application to soil has intensified in recent times. This, combined with an ever-changing climate, is necessitating changes to farming practices. The aim of this Special Issue is to highlight emerging opportunities for the development of sustainable and robust crop-soil management practices that can address these looming global challenges. The Issue welcomes work responding to the following subject areas:

- Developments in our understanding of the soil microbial community in cycling nutrients and water under changing climates;
- Recoupling the geosphere with soil environments to support viable agricultural systems;
- New advances in repurposing waste materials as soil amendments for fertilization and climate change adaptation, with the goal of decreasing reliance on chemical chemically produced soil inputs;
- Identification of ecological management practices that enhance soil agricultural productivity.

We look forward to your contribution to this exciting Special Issue: "Restorative Agriculture".









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## **Editor-in-Chief**

#### Prof. Dr. Sergio Ulgiati

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### Message from the Editor-in-Chief

Environmental issues are quickly becoming central political, economic and academic topics of the twenty-first century. A large number of modern challenges are directly or indirectly caused by complex interactions between environmental issues. Such issues require interdisciplinary research, knowledge and insights to understand and, ultimately, for solutions to be found. Through the journal Environments, we strive to create a platform for meaningful discourse by accepting contributions from a wide range of fields. We sincerely hope you will consider publishing your distinguished work in this highly-accessible, peer-reviewed journal.

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