

Dear Colleagues,

The current era is characterized by several anthropogenic trends that are posing serious threats to productive ecosystems and human safety, also increasing pollution.

The first is climate change, for example, the extensive and intense rainfall variations that have struck the world over the last few years.

The second trend is the proliferation of military tensions that have affected the world over the last few years, starting from Eurasia.

The urban expansion represents the third growing phenomenon that, if not adequately organized, can negatively impact the environment and human population.

In this Special Issue, we invite submissions of original research or review papers. Focusing on three megatrends and how they can pollute ecosystems, examples of topics that could be addressed include: new research methodologies; soil and water remediation technologies; context analysis; pollution detection and monitoring; appropriate governance approaches; climate change and increasing pollution; impact on agricultural or marine ecosystems; health risk assessment; ecotoxicology; and epidemiological studies.