



Targeting Environmental Challenges Using Interactive Visual Technology

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Message from the Guest Editors

Dear Colleagues,

This Special Issue focuses on the role of interactive visual technologies in targeting current and future environmental challenges. The emphasis is on the interactive and visual aspects of such technologies, which might be software applications, tools, visualizations, educational games, gamification, and other digital services in the private, public, or industrial sectors. The topics of interest include, but are not limited to, the design, development, deployment, and evaluation of interactive visual technologies for:

- Monitoring and visualization of different kinds of environmental and user data;
- Monitoring and detection of human behavior and activity patterns impacting environmental factors, both on the small-scale, individual level and on the large-scale, population level;
- Facilitating exploration, interpretation, comparison, explanation, and simulation modeling using different kinds of environmental and user data;
- Creating awareness, influencing choices, and encouraging environmentally conscious human behavior changes;
- Utilizing different kinds of environmental data to support related applications in other areas.





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Message from the Editor-in-Chief

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