



Interactive Visualizations for Sustainability

Guest Editors:

Prof. Dr. Masood Masoodian

School of Arts, Design and
Architecture, Aalto University,
Espoo, Finland

masood.masoodian@aalto.fi

Prof. Dr. Thomas Rist

Institute for Computer Science,
University of Applied Sciences
Augsburg, Augsburg, Germany

Thomas.Rist@hs-augsburg.de

Message from the Guest Editors

Rapidly increasing global consumption of natural resources demands for more efficient use, as well as for more sustainable management of energy, water, minerals, land and other natural resources. Human-centred technologies, tools and services can provide effective solutions to support sustainability in different domains.

This special issue will focus on interactive visualizations for sustainability-related applications, tools, games, and services in the private, public, and industrial sectors. The topics of interest include, but are not limited to, design, deployment and evaluation of interactive visualizations for:

- monitoring and managing generation and consumption of resources;
- analysis of generation and consumption data;
- identifying consumption patterns and behavior;
- relating consumption data, patterns, and behavior to other information;
- sharing and comparing consumption data with others;
- creating awareness, influencing choices and stimulating sustainable behavior changes

Deadline for manuscript
submissions:

closed (31 March 2019)

