

Special Issue

Neo-Geography and Crowdsourcing Technologies for Sustainable Urban Transportation

Message from the Guest Editor

The ongoing trend of urbanization has led to the accommodation of more than half of the world's population in urban areas, and this percentage is predicted to rise to about 70% by 2050. This urban population growth would, in turn, have great impact on human activities, mainly urban transportation, which, in turn, impacts the Earth's ecosystem.

Geo-information science and Earth observation provides valuable data and technologies for understanding and enhancing transportation processes. Within this context, and under the umbrella of neo-geography, geo-crowd sourcing, Location Based Social Networks (LBSN) and Volunteered Geographic Information (VGI) have recently become interesting sources for technologies that could potentially improve former urban systems and processes through providing up-to-date and detailed information. We welcome scholars to share their research on challenges and solutions of neo-geography and crowdsourcing technologies for Sustainable Urban Transportation.

Guest Editor

Dr. Mohamed Bakillah

1. Senior Advisor of GIS Governmental Center, RAK, United Arab Emirates
2. Associated Senior Researcher, Department of Geomatic Engineering, Laval University, Canada
3. Associated Senior Researcher, GIScience research group, Heidelberg University, Heidelberg, Germany

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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,
Columbus, OH 43210, USA

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