



Vehicular Communications for Sustainable Mobility and Transportation

Guest Editors:

Dr. Sandra Roger

Computer Science Department,
University of Valencia, 46100
Valencia, Spain

Dr. Carmen Botella-Mascarell

Associate Professor, Computer
Science Department, University
of Valencia, 46100 Valencia,
Spain

Dr. David Martín-Sacristán

Fivecomm, 46022 Valencia, Spain

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Message from the Guest Editors

Dear Colleagues,

The emergence of advanced Vehicular Communications in 5G and Beyond 5G Wireless standards has paved the way to new services and applications aimed at improving road safety, travel comfort, and traffic efficiency. Vehicular Communications are then of paramount importance for Sustainable Mobility and Transportation. In fact, the European Commission, in its Green Deal, has recognized the importance of 5G and these new communications to achieve its goals of reduced emissions and air pollution. All those applications, however, may impose very strict Quality of Service (QoS) and latency requirements in the communication system, which should be addressed by future vehicular communications technologies.

This Special Issue is seeking for high quality original contributions addressing the main research challenges in vehicular communications. Impact of vehicular communications on sustainability should be addressed, either quantitatively or qualitatively, in the contributions.

Guest Editors





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Prof. Dr. Steve W. Lyon

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

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Sustainability Editorial Office
MDPI, Grosspeteranlage 5
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