Special Issue

Delay Tolerant Networks and Applications, 2nd Edition

Message from the Guest Editors

Delay- and disruption-tolerant networking (DTN) is an active research area due to its importance and applicative potential in an extensive range of challenging scenarios and environments. DTNs comprise either only mobile nodes, or both fixed nodes and mobile nodes moving around and occasionally coming into each other's proximity. Communication opportunities are usually short and sporadic, thereby making node-to-node communications extremely challenging and resulting in a very slow data dissemination process. Potential DTN applications include, but are not limited to, interplanetary networks, vehicular networks, networks for emergency response, disaster recovery, military operations, environmental sensing, tracking and monitoring applications, and communications in remote and rural areas and developing countries. This Special Issue aims to connect researchers, academicians, scientists, and students, and provide a platform that enables them to exchange their ideas, experiences, and latest research results on DTNs and their applications.

Guest Editors

Prof. Dr. Vasco N. G. J. Soares

Prof. Dr. Joel J. P. C. Rodrigues

Dr. João M. L. P. Caldeira

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

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Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

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