Special Issue

Recent Advances in Programmable Networks: Challenges and Opportunities

Message from the Guest Editors

The main aim of this Special Issue is to seek high-quality submissions related to recent advances, challenges, and/or opportunities in the field of programmable networks. Topics of interest include, but are not limited to, the following:

- New services and functionality developed for SDN/NFV environments
- Network design with P4 or XDP
- Network programmability towards 5G and beyond
- Hvbrid SDN networks
- Programmable network (e.g., SDN, NFV, and P4) security
- Use cases, testbeds, and demonstrators based on network programmability
- Challenges and opportunities of programmable networks
- Surveys about particular areas of programmable networks

Guest Editors

Dr. Elisa Rojas

Information and Communication Technologies engineering, University of Alcala. Alcalá de Henares Madrid. Madrid. Spain

Dr. Sándor Laki

ELTE, Eötvös Loránd University, Budapest, Hungary

Dr. Christian Esteve Rothenberg

Department of Computer Engineering and Automation, University of Campinas, Albert Einstein - 400, Cidade Universitária Zeferino Vaz CEP: 13083-852, Campinas, SP, Brazil

Deadline for manuscript submissions

closed (31 December 2022)



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

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About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

Editor-in-Chief

Prof. Dr. Flavio Canavero

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

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