# **Special Issue**

# Recent Advances in Multi-user MIMO Systems

## Message from the Guest Editor

This Special Issue focuses on the analysis, design, and implementation of MU-MIMO systems. Topics of interest include but are not limited to the following:

- MU-MIMO for 5G sub-6 GHz and mmWave networks;
- Scheduling for MU-MIMO systems;
- Cooperative and multi-cell MU-MIMO;
- MU-MIMO using hybrid massive MIMO architecture;
- MU-MIMO for FDD systems with quantized CSI;
- MU-MIMO algorithms complexity and performance tradeoff:
- Hardware impairments in MU-MIMO systems;
- MU-MIMO experimental measurements and trial results.

Welcome to contribute!

### **Guest Editor**

Dr. Reza Vaghefi Blue Danube Systems, Santa Clara, CA 95054, USA

## **Deadline for manuscript submissions**

closed (31 December 2019)



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## 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 guestedited 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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