# **Special Issue**

# Unmanned Aerial Systems/Vehicles (UAS/V) and Drones

### Message from the Guest Editor

The rapid development of Unmanned Aerial Vehicles/Systems (UAVs/UASs) and Drones, ranging from very few grams to several tons in weight, and prices from \$10 to \$100 M, with increasing autonomy and swarm behavior, brings tremendous new opportunities but also danger to the public. To remain competitive in this sector, and prevent wanted or unwanted danger, is a very large challenge. This is the first "Electronics journal" special issue that handles this challenges. It shall present innovations and trends in this sector, to scientists, developers, operators and users. We also welcome open questions and unsolved challenges that shall motivate our readers to be creative in finding solutions.

### **Guest Editor**

Prof. Dr. Sergio Montenegro

Informatik für Luft- und Raumfahrt, Universität Würzburg, 97074 Würzburg, Germany

### Deadline for manuscript submissions

closed (15 March 2017)



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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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