# **Special Issue**

# Advances in 6G Wireless Communication Systems and Their Applications

## Message from the Guest Editors

Using mmWave for 5G wireless communications addresses spectrum scarcity in current 4G systems below 6 GHz. It enables new applications like VR/AR, autonomous driving, IoT, and wireless backhaul. While 6G is not yet invented, it will surpass 5G with higher data rates and lower latency. 6G extends 5G capabilities, supporting services such as edge intelligence, large-scale machine communication, reliable low-latency communication, holographic telepresence, eHealth, intelligent connectivity, Industry 4.0, massive robotics, 3D unmanned mobility, AR, and VR. High bit rates (up to Tbit/s) and low latencies (

### **Guest Editors**

Dr. Valmik Tilwari

School of Electrical Engineering, Korea University, Seoul 02841, Republic of Korea

Dr. Marco Giordani

Department of Information Engineering, University of Padova, 35122 Padua, Italy

### Deadline for manuscript submissions

closed (15 May 2024)



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

mdpi.com/journal/electronics





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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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