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Signal, Image Processing and Computer Vision in Smart Living Applications

Guest Editor:

Dr. Alessandro Leone

National Research Council of Italy, Institute for Microelectronics and Microsystems, 73100 Lecce, Italy

Deadline for manuscript submissions:

closed (20 July 2022)

Message from the Guest Editor

Dear Colleagues,

Smart spaces and ubiquitous computing extend pervasive computing capabilities to everyday objects, providing context-aware services in smart living environments. One of the main aspects is to build smart environments integrating information from independent multi-sensor systems, including cameras and ranging devices. "Smart Living Technologies" aims to make all the environments in which people spend their time (at home, at work, in mobility, etc.) more adapted to the needs of those persons.

The Special Issue refers to the use of key enabling technologies and smart system integration for the development of advanced technological solutions for the realization of products (sensors, devices, etc.) and services, which include Ambient Assisted Living, Ambient Intelligence and IoT paradigms, and reframing the sense of "Smart Living". The creation of smart devices and services pass through innovation in signal processing, image processing and computer vision techniques. The Special Issue aims to cover technological issues related to the integration of processing aspects in smart living environments.

For more details, please clink: mdpi.com/si/64335.













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Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

Message from the Editor-in-Chief

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