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# Data Analytics and Applications of Wearable Sensors in E-health

Guest Editor:

#### Dr. Jean-Paul Calbimonte

Institute of Information Systems, University of Applied Sciences and Arts Western Switzerland HES-SO, CH-3960 Sierre, Switzerland

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## **Message from the Guest Editor**

This Special Issue focuses on the application of data science and analytics techniques in e-Health, considering the combination of wearable sensing devices and IoT technologies as primary data sources. Contributions are expected to cover a large range of application domains, from monitoring of chronic diseases, virtual coaching for aging population, exercise and rehabilitation assessment, to general wellbeing and other applications related to health. Contributions may also consider the exploration of novel wearable technologies in the biomedicine domain, nanotechnologies, e-textiles, etc. Submissions may also focus on different aspects of data analytics of sensor data for e-Health, including but not limited to novel methods for semantic data analysis, data streaming, real-time processing, computational persuasion and personalization, machine learning and explainability, distributed IoT infrastructures, and agent and agreement technologies.













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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

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