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Dependable Monitoring in Wireless Sensor Networks

Guest Editor:

Prof. António Casimiro

Department of Informatics, Faculty of Sciences, University of Lisboa, Campo Grande, Bloco C6, Piso 3, 1749-016 Lisboa, Portugal

Deadline for manuscript submissions: closed (10 July 2018)

Message from the Guest Editor

Dear Colleagues,

Wireless Sensor Networks are used in many applications, in particular for monitoring and control purposes. One important aspect in these applications is to ensure that collected sensor data has enough quality for the intended purposes. For instance, this is a major concern in critical applications. such as those used in industrial environments, in health care or in environmental monitoring. To improve the quality of data, several approaches can be employed. These include, among others, improvements in sensor technology. the employment of signal analysis and machine learning techniques for data processing, or the use of data fusion techniques [...]

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Message from the Editor-in-Chief

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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