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Implicit and Explicit Human-Computer Interaction

Guest Editors:

Prof. Paolo Bottoni

Department of Computer Science, Sapienza University, Rome, Italy

Prof. Emanuele Panizzi

Department of Computer Science, Sapienza University, Rome, Italy

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Message from the Guest Editors

Dear Colleagues,

The global landscape of digitized services competing for user attention requires much of the interaction to occur without explicit actions on the part of the user. Examples smart living (from homes to whole cities), recommendations, and automatic driving systems. On the other hand, users want to retain control over critical decisions and on choices in manners of delivery of digitized services, as well as on the information made available to service providers or to third parties. Balancing these two needs will be more and more crucial in the near future and might require integration of techniques of implicit and explicit context-aware interaction. exploiting technologies such as machine learning, visualization, computer vision, natural language processing, to be made available in a ubiquitous way on a plethora of different connected devices. This Special Issue welcomes original, unpublished research contributions including, but not limited to, methodological studies. design development of new systems and applications, usability studies, and incorporation of innovative technologies into interactive systems.











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Editor-in-Chief

Prof. Dr. Giulio Nicola CerulloDipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network

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