

Advances in Intelligent Systems and Computing

Volume 806

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Preface

This volume contains the proceedings of the 9th International Symposium on Ambient Intelligence (ISAmI 2018). The Symposium was held in Toledo, Spain, on June 20–22 at Campus Tecnológico de la Fábrica de Armas, University of Castilla-La Mancha.

ISAmI has been running annually and aiming to bring together researchers from various disciplines that constitute the scientific field of Ambient Intelligence to present and discuss the latest results, new ideas, projects, and lessons learned, namely in terms of software and applications, and aims to bring together researchers from various disciplines that are interested in all aspects of this area.

Ambient Intelligence is a recent paradigm emerging from Artificial Intelligence, where computers are used as proactive tools assisting people with their day-to-day activities, making everyone's life more comfortable.

After a careful review, 48 papers from 15 different countries were selected to be presented in ISAmI 2018 at the conference and published in the proceedings. Each paper has been reviewed by, at least, three different reviewers, from an international committee composed of 165 members from 23 countries.

June 2018

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- Ambient Intelligence for e-Healthcare (AlfeH)
- Blockchain Technologies and Security (BTS)
- Non-intrusive Acquisition and Fusion of Context Information in Ambient Intelligence (Ni-AFCiA)
- Teaching and Learning with Ambient Intelligence Systems (TLAmIS)

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Your work was essential to the success of ISAmI 2018.

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