



Conference Reports

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This section features brief reports from recent events sponsored or run in cooperation with ACM SIGAI.

The 5th international Workshop on Sensor-based Activity Recognition and Interaction (iWOAR 2018)

Berlin, Germany, September 20-21, 2018

www.iwoar.org/2018

This conference-like workshop was initiated and organized by the Fraunhofer IGD and the University of Rostock. It offers scientists, interested parties, and users in the area of sensor-based activity recognition and interaction the possibility to an exchange of experiences and a presentation of best-practice examples, as well as technical and scientific results. The workshop focuses on technologies for human activity recognition and interaction via inertial sensors (accelerometers, gyroscopes etc.) and their scientific applications. In this year's edition of iWOAR there were 28 submissions, and the program committee chairs decided to accept 15 papers, resulting in an overall acceptance rate of 54%. For the first time at iWOAR, we invited 5 Posters, which were also peer-reviewed. Although the majority of authors are based in Germany, there were also submissions from Austria, Denmark, Greece, India, Japan, New Zealand, Spain, Sweden, Switzerland, Turkey, and USA.

The 31st International Conference on Industrial, Engineering and Other Applications of Applied Intelligent Systems (IEA/AIE-2018)

Montreal, Canada, June 25–28, 2018

ieaaie2018.encs.concordia.ca

IEA/AIE-2018 was held at Concordia University in Montreal, Canada this year. As in past years, the conference was sponsored by the International Society of Applied Intelligence (ISAI), held in cooperation with AAI, SIGAI/ACM, and several other international organizations. The conference pro-

vides a medium for presenting and exchanging new scientific research ideas and technological achievements accomplished by the international community in applied intelligence. IEA/AIE 2018 received 146 submissions from Canada along with 44 other countries. 64 papers were selected for oral presentation at the conference and included in the related proceedings published by Springer in the Lecture Notes in Artificial Intelligence (LNCS/LNAI) series. In addition to the papers accepted at the main track, 22 papers were selected (from the papers submitted directly to the special session chairs) for presentation at the following four special sessions and for inclusion in the proceedings: Artificial Intelligence, Law and Justice Track, Data Science, Privacy, and Security Track, Intelligent Systems Approaches in Information Extraction Track, and Internet of Things and Ubiquitous Computing and Big Data Track.

The 15th International Conference on Informatics in Control, Automation and Robotics (ICINCO 2018)

Porto, Portugal, July 29-31, 2018

www.icinco.org/?y=2018

ICINCO 2018 was held on Porto from 29th to 31st July, 2018, and was sponsored by the Institute for Systems and Technologies of Information, Control and Communication (INSTICC). ICINCO 2018 was also organized in cooperation with the ACM SIGAI, INNS, AAI, Euromicro, Associação Portuguesa de Controlo Automático, euRobotics AISBL, Sociedade Portuguesa de Robótica, Sociedade Brasileira de Automática and the Robotics Society of Japan. It was also technically co-sponsored by International Federation of Automatic Control (IFAC) and IEEE Robotics & Automation Society. ICINCO received 209 paper submissions from 40 countries, 22.49% of which were published and presented as full papers. Four invited talks were delivered by internationally distinguished speakers, namely Keith Clark (Imperial College London), Christian Schlette (Univer-

sity of Southern Denmark), and Bruno Siciliano (University of Naples Federico II). Additionally, a “Best Paper Award”, a “Best Student Paper Award” and a “Best Poster Award” was conferred at the conference venue. More information can be found at www.icinco.org/PreviousAwards.aspx.

The 20th International Conference on Enterprise Information Systems (ICEIS 2018)

Funchal, Portugal, March 21-24, 2018

www.iceis.org/?y=2018

ICEIS 2018 (20th International Conference on Enterprise Information Systems) was held on Funchal, Madeira, Portugal from 21-24 March, 2018. It was sponsored by the Institute for Systems and Technologies of Information, Control and Communication (INSTICC). ICEIS 2018 was also organized in cooperation with the ACM SIGMIS, ACM SIGAI, ACM SIGCHI, AAAI, and SWIM (the IEICE Special Interest Group on Software Enterprise Modelling).

ICEIS received 242 paper submissions from 45 countries. To evaluate each submission, a double blind paper review was performed by the Program Committee. After a stringent selection process, 18% of the papers were accepted for publication and presented as full papers. Four invited talks were delivered by internationally distinguished speakers: Alexander Brodsky (George Mason University), Plamen Angelov (Lancaster University), Salvatore Distefano (Università degli Studi di Messina), and David Aveiro (University of Madeira / Madeira-ITI).

The conference also awarded a “Best Paper Award”, a “Best Student Paper Award” and a “Best Poster Award”, which were conferred at the conference. More information can be found at: www.iceis.org/PreviousAwards.aspx

The 10th International Conference on Agents and Artificial Intelligence (ICAART 2018)

Funchal, Portugal, January 16-18, 2018

www.icaart.org/?y=2018

ICAART 2018 was held on Funchal, Madeira - Portugal, from January 16 to 18, 2018. It was sponsored by the Institute for Systems

and Technologies of Information, Control and Communication with the Madeira Interactive Technologies Institute (MITI) as a local partner. The conference was also technically co-sponsored by IEEE Computational Intelligence Society. The conference was organized in cooperation with the ACM SIGAI, the Portuguese Association for Artificial Intelligence, Associazione Italiana per l'Intelligenza Artificiale, the IberoAmerican Society of Artificial Intelligence, European Society for Fuzzy Logic and Technology, the Asociación Española para la Inteligencia Artificial, the International Fuzzy Systems Association, European Association for Artificial Intelligence, and AAAI. ICAART received 161 paper submissions from 34 countries, of which 27.95% were accepted as full papers. Four invited talks were delivered by internationally distinguished speakers: Luc Steels (ICREA and UPF Barcelona), Virginia Dignum (Delft University of Technology), Eduard Hovy (CMU), and Luís Antunes, Universidade de Lisboa, Portugal. A “Best Paper Award”, a “Best Student Paper Award” and a “Best Poster Award” were conferred at the conference venue. More information can be found at www.icaart.org/PreviousAwards.aspx



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