The 3rd edition of the International Conference on Connected Smart Cities (part of the IADIS Multi Conference on Computer Science and Information Systems 2017) was held in Lisbon, Portugal, during 20 -22 July, 2017.

This conference was organized by the International Association for Development of the Information Society (IADIS).

The purpose of this conference is to provide a cutting-edge and premier annual forum on smart cities. It aims to bring in leading scholars from multiple disciplines (including information systems, computer science, telecommunication engineering, urban studies, and business and economics) to share their ideas, knowledge and latest research findings related to the main issues concerning the whole ecosystem (e.g. M2Minfrastructure, cloud platforms, big data analytics, mobile applications, citizen needs, user engagement, and new business/economic models) of future smart cities. The CSC conference also has the purpose of discussing the social, behavioral, technical, economic and environmental impacts of the introduction of smart city applications and services. Submissions were accepted under the following main topics: Wireless Connectivity in Smart Cities; New Business Concerns in Smart Cities; Data and Software Applications in Smart Cities; User-Centric Smart Cities; Security, Privacy and Identity Issues in Smart Cities; Greenness and Sustainability of Smart Cities and Smart City as an Integrated Ecosystem.



The 2017 edition was integrated into the ICT, Society and Human Beings (ICT 2017) conference. In general, the ICT conference pays attention to societal changes, global and more local organisational and institutional changes, changes in values and in lifestyles, as well as individual cognitive effects and changes, motivational and emotional changes. It also appeals to solution-building in terms of desirable goals and actions for reaching a Good Information Society.

The ICT 2017 conference received 126 submissions from more than 30 countries. Each submission was anonymously reviewed by an average of five

independent reviewers, to ensure that accepted submissions were of a high standard. Consequently only 23 full papers were approved which meant an acceptance rate of 18%. A few more papers were accepted as short papers and posters.

Besides the presentation of full papers, short papers, reflection paper and posters, these events also included two keynote presentations by Professor Emerita Gunilla Bradley (Informatics, School of ICT, Royal Institute of Technology (KTH), Stockholm, Sweden) and Professor Alfred Inselberg (Senior Fellow San Diego Supercomputing Center & Computer Science and Applied Mathematics Departments, Tel Aviv University, Israel).

Keynote Presentation:



HUMAN LEARNING, MACHINE LEARNING, AND E-LEARNING: CONFLICT OR CONFLUENCE?

by Professor Thomas C. Reeves, Professor Emeritus of Learning, Design and Technology, College of Education, The University of Georgia, USA



Keynote Presentation:

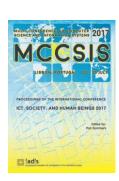
RE-DEFINING THE "SMART EVERYTHING" PARADIGM TOWARDS RECONCILING HUMANS AND TECHNOLOGY



by Dr. Dr. Norbert Streitz (Scientific Director), Smart Future Initiative, Germany

In general, this edition offered a great opportunity to all their participants to discuss with success the most significant aspects regarding the theme smart cities. It served as a forum that gathered researchers, practitioners, students and anyone that are working or studying in this field.

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