The 2nd edition of the **International Conference on Connected Smart Cities** (part of the IADIS Multi Conference on Computer Science and Information Systems 2016) was held in in Funchal, Madeira, Portugal, during **2 -3 July, 2016**.

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 papers accepted at the CSC 2016 conference were published in the ICT, Society and Human Beings 2016 conference proceedings, which was jointly published with the Web Based Communities and Social Media 2016 Big Data Analytics, Data Mining and Computational Intelligence 2016 and Theory and Practice in Modern These conferences received 169 submissions from more than 32 countries. Each submission has was anonymously reviewed by an average of five independent reviewers, to ensure that accepted submissions were of a high standard. Consequently only 25 full papers were approved which means an acceptance rate of 15%. A few more papers were accepted as short papers, reflection paper and posters.

Extended versions of the best papers were selected to be published in:

❖ the IADIS International Journal on Computer Science and Information Systems (IJCSIS). ISSN 1646-3692.

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:

SOCIAL AND PSYCHOLOGICAL CHANGES IN THE ICT SOCIETY – ABOUT VISIONS AND WISDOM

by Gunilla Bradley, Professor Emerita, Royal Institute of Technology (KTH) Stockholm

Keynote Presentation:

VISUALIZATION AND DATA MINING FOR HIGH DIMENSIONAL DATA

Professor Alfred Inselberg, Senior Fellow San Diego Supercomputing Center & Computer Science and Applied Mathematics Departments, Tel Aviv University, Israel

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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