Call for Contributions

Inform the Chair: with the Title of your Contribution Submission URL: https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=ICDS+2017+Special Please select Track Preference as SmartWorld

Special track

SmartWorld: An Icon of the ICT Industry

Chair and Coordinator: Senior Assoc. Prof. Shaftab Ahmed, Bahria University - Islamabad, Pakistan shaftab_2010@yahoo.com

along with ICDS 2017, March 19 - 23, 2017 - Nice, France The Eleventh International Conference on Digital Society and eGovernments <u>http://www.iaria.org/conferences2017/ICDS17.html</u>

The penetration of smart solutions for ICT industry has revolutionized the outlook of modern society. Technology is in access of humans regardless of their knowledge and expertise level and beyond the social barriers. Advances in mobile communications and web engineering tools have given rise to a new social setup called **Smart World**.

The web engineering tools developed have enabled users to take advantage of computing engines and storage spaces managed and provisioned by various service providers and data centers in the virtual domain called **cloud**. As a natural consequence of these developments the **"Smart Cities"** has become a buzz word in ICT industry. It is a human centric concept enabling interactive decision making / planning for activities ranging from daily routine to specialized and data / computation centric professional requirements.

Service Oriented Architecture (SOA) has helped in making city systems ubiquitous and pervasive. Smart homes are equipped with intelligent electronic and web aware systems to handle routine matters along with emergency situations. The smart city data contains a variety of information which has to be maintained in big repositories accessible through searching and browsing tools. The service model for systems involved requires features of discovery, security and service engagement through a service level agreement (SLA)

The aim of the track **Smart World** is to bring the stake holders, developers, researchers, students and the common citizens on one platform. Hence, we will be able to discuss various issues, impediments and opportunities related to Smart World concept.

Topics encompass, but are not limited to:

- Resource conservation and optimization
- Peak demand management
- Public safety and emergency services
- Smart transport system
- Smart parking system
- Smart Grids for power management

- Traffic intelligence sharing and management
- E-tolling for seam less revenue collection without any delays
- Social networking

Important Datelines

- Inform the Chair: As soon as you decided to contribute
- Submission: January 15 February 10
- Notification with comments for camera-ready: February 5 February 20
- Registration: February 20 March 1
- Camera ready: February 25 March 1

Contribution Types

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]
- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on www.iaria.org]
- Presentations: slide only [slide-deck posted on www.iaria.org]
- Demos: two pages [posted on www.iaria.org]

Paper Format

- See: http://www.iaria.org/format.html
- Before submission, please check and comply with the editorial rules: <u>http://www.iaria.org/editorialrules.html</u>

Publications

- Extended versions of selected papers will be published in IARIA Journals: http://www.iariajournals.org
- Print proceedings will be available via Curran Associates, Inc.: http://www.proceedings.com/9769.html
- Articles will be archived in the free access ThinkMind Digital Library: <u>http://www.thinkmind.org</u>

Paper Submission

https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=ICDS+2017+Special Please select Track Preference as **SmartWorld**

Registration

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.

- Registration fees are available at http://www.iaria.org/registration.html

Contact

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