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RESPONSIVE CITIES ACTIVE PUBLIC SPACE

NOVEMBER
13TH - 14TH 2017

The Responsive Cities Symposium / Active Public Space is organized as part of the Active Public Space (APS) project, co-funded by the Creative Europe Programme of the European Union and developed by the Institute for advanced architecture of Catalonia, the Centre for Central European Architecture and the University of Applied Arts Vienna.

The Responsive Cities Symposium 2017 is supported by CaixaForum (The Social and Cultural Centre of "la Caixa" Banking Foundation in Barcelona) and Smart City Expo World Congress.

The symposium is organised by

Iaac | Institute for
advanced
architecture
of Catalonia | BARCELONA

In cooperation with

CCEA

di:'angewandte

Universität für angewandte Kunst Wien
University of Applied Arts Vienna

CALL

Over the last decades a new generation of cities and urban planning paradigms have emerged. Technology has risen as a driving force defining new urban developments and government's decisions. Cities have started to implement technology at different scales, providing more accurate models describing its functions, organization and relationships among their parts.

In our digitally connected and overpopulated cities, Public Space is being redefined in their consistency.

Issues such as security, accessibility, segregation, privatisation, contamination or equality to name a few, affect the essential function of public spaces as community revitalizers and challenge people to find alternative physical or digital spaces with similar effects.

Technology is emerging as a powerful generator of new digital public spheres, producing a strong impact on the physical shape of the city itself. As new tools and planning strategies rise, designers and urbanists face new challenges.

Which are the new functions and configurations that emerge in the Public Space?

How do citizens interact with the urban elements and how do those latter perform?

The public space is the catalyst for urban renewal in the core of cities. It is the place where participatory local democracy occurs, where the character of a Society is materialized and where all infrastructure networks that connect the City functional nodes come together.

If the public space we inhabit today follows

principles/protocols of the Industrial revolution, the Information society is boosting the emergence of new protocols for the design and performance of the various elements of Public Space.

New modes of interaction among social, environmental and economic agents can be fostered through the redefinition of the Public Space.

How do we design and inhabit it? How does it perform? What does it produce?

The Responsive Cities 2017 Call focuses on the applications and implications of new technologies in the dynamic sphere of public spaces. The specific focus is placed on the advancements of technologies of information, interaction and fabrication in the redefinition of public space, as catalyst for achieving urban resilience and high quality of life.

The symposium is organized around the following topics:

DESIGN - urban analytics | physical and digital merge | fabrication protocols | real time data

SHARE - citizen participation | ownership | accessibility | sharing economies

ADAPT - resilience | new materials | dynamic cycles | environment

EXPERIENCE - digital & virtual space | behaviours | gaming |

LEARN - raising awareness | testbed for innovation | policies | data flows



DETAILS

DEADLINES

Opening of Call: June, 15th 2017
Submission: September, 28th 2017
Participants selection: October, 9th 2017
Symposium: November, 13th – 14th 2017

HOW TO APPLY

Language: English
It is possible to submit papers or realized projects

Papers: Papers should be max 3,000 words (including references, excluding abstract). Images must be jpeg, min. 300 dpi. Papers should include the following information: title, author/s, affiliation, session (design/ share / adapt / experience / learn), short abstract of 200 words, reference. Every Paper must be sent both in .doc and .pdf formats.

Projects: Projects must be realized by the person/people submitting. They have to be presented in one A1 poster, vertical format, including title of the project, author/authors, year of realization, text illustrating the main features of the project, drawings/pictures.

Please find the paper and poster layout at the following link: <http://responsivecities2017.iaac.net/>

Copyright: all parts of the submitted material (including text and photographs), must be either authored by the person/people submitting, or must have the rights to use and publish them.

Please upload your submissions at the following link:
<http://ow.ly/Rjil30fbGwy>

SELECTION

Papers and projects will undergo peer reviews and accepted ones will be published in the conference proceedings.
All contributions will be collected in a digital publication with an ISBN code.

FEES

Senior 150,00 € / Junior 80,00 € (+ VAT included)
Note: over 40 are considered Senior (details on payment method will be given to selected authors)

ORGANIZATION

General Chair: Areti Markopoulou
Program Chairs: Chiara Farinea & Mathilde Marengo

