



T H I R D

International Conference on Architecture and Urban Design



NEXT PLACES SPACES

Forthcoming Approaches in Architectural and Urban Design

### Important Dates

Abstract submission deadline:  
February 15, 2019

Abstract acceptance notification:  
March 5, 2019

Full paper submission deadline:  
May 15, 2019

Full paper acceptance notification:  
June 15, 2019

Early bird registration deadline:  
July 1, 2019

Conference registration and fee payment:  
September 9, 2019

Conference:  
October 24-26, 2019

The Department of Architecture at Epoka University, welcomes participants to the third International Conference on Architecture and Urban Design (3-ICAUD), to be held on 24 – 26 October, 2019 in Tirana, Albania. Building upon the success of the first and second ICAUD, the conference promises a wide range of topics on architecture and urban design and an international audience of academics and practitioners from around the world. The 2-ICAUD provided an international forum for knowledge exchange where 145 scientific papers and posters were presented by academics from 15 different countries. All contributions were reviewed from a scientific committee consisting of internationally acclaimed scholars. The keynote speakers comprised internationally renowned academics and local policy makers.

The continuous concentration of the world population in the urban areas requires more and more spaces and places, resources and energies, modalities of mobility and transport, social inclusion and integrated economies. Considering also that the past general trend produced or helped many environmental challenges in both local and global scale: such as climate changes, social marginalization, advancing in land consumption, growing in demand for energies, loss of jobs and so on. These have become the major challenges for the 21st century and some of the greatest problems facing humanity in the next future, but starting from today. The aim of the conference is to provide a multidisciplinary context for a general debate about the forthcoming approaches in architectural and urban designing for the human's Next Places/Next Spaces.

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EPOKA UNIVERSITY

3-ICAUD Organizing Committee  
Department of Architecture  
Epoka University

### PARTNER INSTITUTIONS



Gdansk University of Technology



Politecnico di Bari



"Mother Teresa" University



State University of Tetova



Federico II University of Naples



The British University in Egypt



Universita Degli Studi Di Palermo



Instituti i Monumenteve te Kulturës "Gani Strazimiri"



Helwan University



University of Applied Sciences Utrecht

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The ICAUD 2019 is organized by the Department of Architecture, Faculty of Architecture and Engineering, Epoka University. We look forward to endure our academic practice and provide an excellent forum for scientists, researchers, and practitioners, not only from Europe, but from all over the world.

Thereby, new ideas, latest developments, and potential directions in the fields of Architecture and Urban Design shall be presented and discussed under any of its specialized themes as shown below.

#### Architectural History and Theory

Classical Antiquity and Ancient Architecture  
Byzantine Architecture  
Ottoman Architecture  
Architectural and Urban Discourse/Polemics/Strategies of 20<sup>th</sup> C.  
20<sup>th</sup> Century Architectural Developments in Albania  
Contemporary Discourse on Architectural Theory  
Current Utopias

#### Historic Preservation

Historic Architecture and the City  
Archeology and Museology  
Materials and Construction Techniques in Preservation  
Adaptive Reuse in Historical Context

#### Architectural Design

Architectural Design and Design Methodologies,  
Digital Age and Contemporary Discussions  
Architectural Design Practice  
Innovative Technologies in Architectural Design  
Urban and Rural Housing  
Informal Housing  
Affordable Housing

#### Next Trajectories in Design Education

Design Concepts and Strategies  
Design Curriculum  
Design Tools  
Computational Design Thinking  
Collaboration in Design Education

#### Environmental Psychology

Environmental and User Behavior  
Environmental Quality  
Architectural Psychology  
Phenomenology in Architecture  
Place Attachment  
Place Identity  
Social Use of Space  
Memory of the Place

#### Landscape Research, Planning and Design

Landscape Research  
Landscape Design  
Digital Landscape Architecture  
GIS application in Landscape Planning  
Landscape Management  
Landscape Preservation

#### Urban/Building Physics and Technology

Heat and Mass Transfer in Building Materials and Envelope  
Buildings' Energy Performance  
Indoor Climate and Thermal Comfort  
Urban Physics  
Technologies for Intelligent Buildings  
Building and Room Acoustics

#### Urban Planning and Design

Next City: Utopic Scenarios and Transformation of Cities in Post-industrial Age  
Sustainable Urban Planning and Territorial Development  
Physical and Social Regeneration of Marginal and Rural Areas  
Urban Spaces Design and Management  
Bottom-up Urbanism/Democracy and Community Participation  
Sustainable Transports and new Mobility Systems  
Closing the Cycles: Water, Energy, Waste and Mobility  
ICTs and City, Smart City  
Urban Fringe

#### Digital technologies in architecture and urban design

Concepts and Strategies of Digital Design  
Digital Fabrication in Design and Architecture  
Computational Architecture and Urban Planning

#### Industry and Practice in Albanian/International context

Architectural Projects in Albanian/International Context  
Urban Design Projects in Albanian/International Context  
Innovative Technologies of the Industry

Best papers will be published in the Special Issue of Advances in Science, Technology & Innovation (ASTI) by Springer - series of peer-reviewed books based on the best studies on emerging research that redefines existing disciplinary boundaries in science, technology and innovation (STI) in order to develop integrated concepts for sustainable development.

All papers will be published in Environmental Science and Sustainable Development (ESSD), which is a peer-reviewed, scholarly journal by IEREK Press.

We appreciate your interest in 3-ICAUD and look forward to seeing you in Tirana.



Department of Architecture  
Epoka University

Tirana | ALBANIA  
24-26 OCTOBER, 2019