




## ARTIFICIAL INTELLIGENCE IN ARCHITECTURAL DESIGN

### 1. Workshop Instructor Information

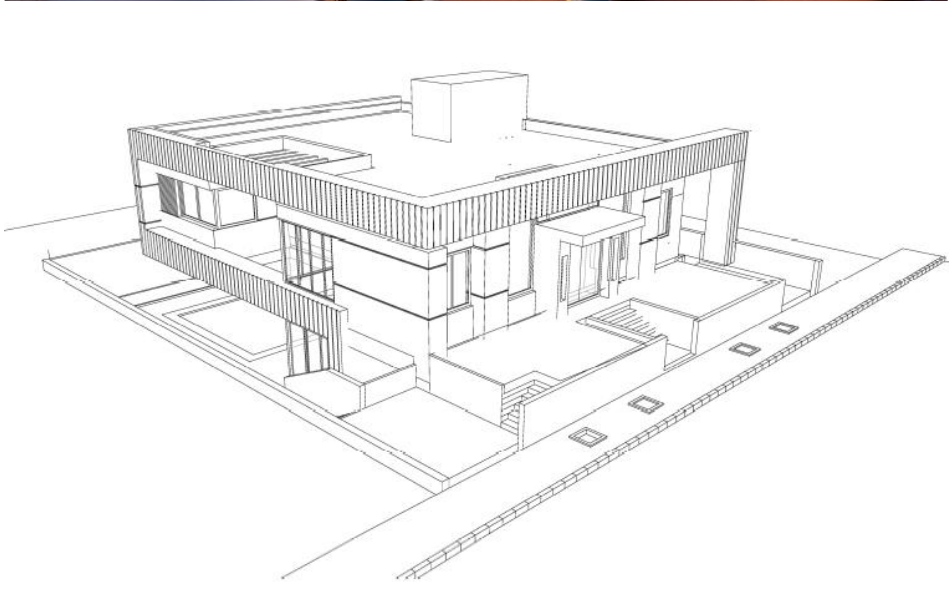
<b>Name</b>	Rabei Nasr Yasin
<b>Organization/Affiliation</b>	Erada Architectural Co.
<b>Email</b>	<a href="mailto:Rabei_ny@yahoo.com">Rabei_ny@yahoo.com</a>
<b>Short Biography (150 words max.)</b>	Rabei holds a bachelor's degree in architecture, and a master's degree in computer information management systems.
<b>Head Shot</b>	

### 2. Workshop Information

<b>Length</b>	2 Hours <u>Please note that workshops will be held on November 7.</u>
<b>Short Abstract (500 words max.)</b>	Artificial intelligence in architecture is an emerging field that is rapidly developing and possessing huge potential to improve the architectural design process and highlight creative ideas. This lecture highlights the important role of artificial intelligence in the field of architectural visualization and benefiting from its techniques in the field of developing architectural ideas. For final designs, these technologies are continuously developed to improve the design processes and to provide the best possible solutions.
<b>Handouts and Materials</b>	-
<b>Learning Objectives</b>	- Introduction to AI applications in architecture. - How to improve the architectural design process to reach creative ideas? - The importance of artificial intelligence in the field of architectural visualization.



**Sample Outcome**



**Corresponding Conference Theme**

Digital Media and Generative Art

**3. Attendees Information**

<b>Who should attend this workshop?</b>	Architects, designers, and students.
<b>Prerequisites</b>	Principles of architecture.