



## Program for ASCAAD 2007

Day 1 Wednesday November 28

Time	Lecture Hall 1 (Delegates Hall)	Lecture Hall 2 (Meeting Room C)	
08:00 - 09:00	Registration at Venue		
09:00 - 09:15	Opening Session (Delegates Hall)		
09:15 - 10:15	Keynote speech: Prof. Tom Maver (Delegates Hall)		
10:15 - 10:45	Coffee Break		
10:45 - 11:00	<b>Session 1A:</b> Delegates Hall <b>Urban City Modelling</b> Chair: Ahmad Okeil	<b>Session 1B:</b> Meeting room C <b>Simulat. / V. Prototyping</b> Chair: Samir Bayoumi	
11:00 - 11:15			A. Rafi and R. Mat Rani Visual Impact Assessment (VIA): a review on theoretical frameworks for ...
11:15 - 11:30			R. Ryan and M. Donn 3 Dimensional, Digital, Interactive, Multilayered Information Models for
11:30 - 11:45			J. V. Leite and S. M. Zancheti Public Cyberspace: the virtualization of public space in digital city projects
11:45 - 12:00			M. Reichrath and P. Zeile Illumination of Urban Space Using Digital Simulation Methods: exemplified on ...
12:00 - 12:15	P. Zeile, F. Farnoudi and B. Streich Fascination Google Earth - Use In Urban and Landscape Design		
12:15 - 13:15	Lunch + Noon Prayers		
13:15 - 14:15	Alexandria Library guided tour and visit to the Immersive Virtual Environment (VISTA)		
14:15 - 14:30	<b>Session 2A:</b> Delegates Hall <b>Intelligent Design</b> Chair: Thorsten Loemker	<b>Session 2B:</b> Meeting room C <b>Digital Design Tools</b> Chair: Edison Pratini	
14:30 - 14:45			D. Taha, S. Hosni, H. Sueyllam and B. Streich The Role of Cases in Architectural Practice and Education Moneo ...
14:45 - 15:00			S. M. Morsy A Social Approach to Intelligent Building
15:00 - 15:15			A. Karandinou and A. Al-Attili Conscious Interaction with Immaterial Space: Augmented Reality of everyday life
15:15 - 15:30			T. Grasl and C. Kühn Situating Spatial Awareness: Experimenting with spatial concepts for agents
15:30 - 15:45	A. Belkaid and A. Ben Saci A Multi-agent System for the Formulation of Architectural Terms of References		
15:45 - 16:00	Coffee Break + Afternoon Prayers		
16:00 - 16:15	<b>Session 3A:</b> Delegates Hall <b>Collaborative Design</b> Chair: Tom Maver	<b>Session 3B:</b> Meeting room C <b>CAAD Curriculum</b> Chair: Aghlab Al-Attili	
16:15 - 16:30			J. Hoog, C. Falkner and P. Seifried Collaborative Spaces as Learning Environments: how schools of architecture ...
16:30 - 16:45			D. Celento Jump Box: [Dwellings for the Digital Nomad]
16:45 - 17:00			A. Othman and A. Al-Attili Re-placing Embodied Interaction: palestinian architects virtual community
17:00 - 17:15			S. A. Sheta Collaborative Design as an Experimental Multidisciplinary Approach to Devel...
17:15 - 17:30	Discussion		
17:30 - 17:45	Discussion		
17:45 - 18:00	Discussion		
18:00 - 18:15	Discussion		
18:15 - 18:30	Discussion		
18:30 - 18:45	Discussion		
18:45 - 19:00	Discussion		
19:00 - 19:15	Discussion		
19:15 - 19:30	Discussion		
19:30 - 19:45	Discussion		
19:45 - 20:00	Discussion		
20:00 - 22:00	Conference Dinner (Montazah)		



## Program for ASCAAD 2007

Day 2 Thursday November 29

Time	Lecture Hall 1 (Delegates Hall)	Lecture Hall 2 (Meeting Room C)
09:00 - 09:15	<p>أحمد محمد عبد الرحمن شحاتة دراسة التغير العمراني باستخدام نظام معلومات جغرافي رباعي الأبعاد: دراسة حالة مكة المكرمة</p>	<p>حفصة رمزي العمري، فراس محمد سعيد يوسف الامتالية الوظيفية في تصميم مخططات أبنية المساجد الحديثة</p>
09:15 - 09:30	<p><b>Session 4A:</b> Delegates Hall <b>GIS in Architecture</b> Chair: Ahmad Okeil</p> <p>A. F. Bakr and D. Saadallah Strategic Planning Through Mapping of Water Pollution in Lack of ...</p>	<p><b>Session 4B:</b> Meeting room C <b>Design Methods</b> Chair: Zaki Mallasi</p> <p>O. M. Ameireh Abstract Thinking: an introduction to creative thinking in basic design</p>
09:30 - 09:45	<p>A. F. Bakr, I. Diab and D. Saadallah Detecting Inefficient Lighting Solutions: step-by-step geographic ...</p>	<p>C-H. Huang and R. J. Krawczyk Web Based BIM for Modular House Development: query approach in ...</p>
09:45 - 10:00	<p>T. M. Loemker Location Based Services in Revitalization: the use of commonly available ...</p>	<p>G. M. Chen Tagging Your Body Virtually</p>
10:00 - 10:15	<p>O. Tolba The Role of GIS in Documenting Bahrain's Historic Cities</p>	<p>R. Bazlamit and M. Verma Nature Replay: an immersive installation</p>
10:15 - 10:30	Discussion	Discussion
10:30 - 11:00	Coffee Break	
11:00 - 12:00	Keynote speech : Prof. Dirk Donath (Delegates Hall)	
12:00 - 13:00	Lunch Break + Noon Prayers	
13:00 - 13:15	<p><b>Session 5A:</b> Delegates Hall <b>BIM</b> Chair: Nashwan Dawood</p> <p>B. Sidawi A Theoretical Framework for the Implementation of Building User's Lives ...</p>	<p><b>Session 5B:</b> Meeting room C <b>Revolutionary Architect.</b> Chair: Michael Ambrose</p> <p>S. Y. Islami Surface-Driven Architecture: moving beyond the ornament/structure ...</p>
13:15 - 13:30	<p>H. M. Satti Automation of Building Code Analysis: characteristics, relationships, gen ...</p>	<p>T. Jaskiewicz Process-Driven Architecture: design techniques and methods</p>
13:30 - 13:45	<p>H. Mokbel, G. Salazar, M. Aboulez and J. Tocci Choosing Levels of Granularity in Building Information Modelling: ...</p>	<p>Z.Mallasi Applying Generative Modelling Procedure to Explore Architectural Forms</p>
13:45 - 14:00	<p>M. M. Ibrahim Teaching BIM, What is Missing?: the challenge of integrating BIM based ...</p>	<p>E. P. Maldonado Among the Fears of the Virtual and Radical Typologies</p>
14:00 - 14:15	<p>N. Hamza and M. Horne Building Information Modelling: empowering energy conscious design</p>	<p>A. Menges Computational Morphogenesis: integral form generation and materializ...</p>
14:15 - 14:30	Discussion	Discussion
14:30 - 14:45	Coffee Break + Afternoon Prayers	
14:45 - 15:00	<p><b>Session 6A:</b> Delegates Hall <b>HCI</b> Chair: Frank Petzold</p> <p>S. Matsushima, D. Sasaki and R. Takenaka Embodying Architectural Form and Space by Coupling Computer Techn ...</p>	<p>عبيد سامي يوسف محمد العمارة ما بعد الثورة الرقمية: رؤية جدلية نحو بعد جديد لمستقبل التصميم المعماري وتكنولوجيا البناء</p>
15:00 - 15:15	<p>D. Gillispie and C. Calderon A Framework Towards Designing Responsive Public Information Systems</p>	<p>E. Loh, N. Dawood and J. Dean Integration of 3D Tool with Environmental Impact Assessment (3D EIA)</p>
15:15 - 15:30	<p>H. Fujita, J. Hakura and M. Kurematsu Cognitive Modelling in Design Based on Human Emotional Reasoning ...</p>	<p>H. M. N. Afify and Z. A. Abd ElGhaffar Advanced Digital Manufacturing Techniques (Cam) in Architecture</p>
15:30 - 15:45	<p>W. Abdelhameed and Y. Kobayashi Developing a New Approach of Computer Use 'KISS Modelling' for Desig ...</p>	<p>A. P. Kaka, Y. Ibrahim and T. Lukins The Development of an Automated Progress Measurement System for ...</p>
15:45 - 16:30	Discussion	Discussion
16:30 - 17:30	ASCAAD General Assembly (Delegates Hall)	
20:00 - 22:00	Optional Dinner - Pay As You Go (Location to be announced)	



## Program for ASCAAD 2007

Day 3 Friday November 30

Time	Lecture Hall 1 (Delegates Hall)	Lecture Hall 2 (Meeting Room C)																		
08:30 - 08:45	<b>Session 7A:</b> Delegates Hall <b>Virt. Architect. / Reality</b> Chair: Aghlab Al-Attili	M. Germen Virtual Architecture: reconstructing architecture through photography																		
08:45 - 09:00		R. Abdellatif and C. Calderon Second Life: a computer-mediated tool for distance-learning in ...																		
09:00 - 09:15		S. Lee and Ö. Akin The Development of an Augmented Reality-Based User Interface to t ...																		
09:15 - 09:30		N. F. Silva and E. M. Lima Low Cost real Time Collaboration Environment in Distant Architectural ...																		
09:30 - 09:45		Discussion																		
10:00 - 10:30	Closing Session																			
10:30 - 11:45	Conference Trip																			
11:45 - 12:30	Jumah Prayers or Free Tour																			
12:30 - 13:45	Optional Lunch - Pay As You Go or Free tour																			
13:45 - 17:00	Conference Trip																			
	<p align="center"><b>SCIENTIFIC COMMITTEE CO-CHAIRS</b></p> <table border="0"> <tr> <td>Ahmad Okeil</td> <td>The British University in Dubai, UAE</td> <td>ahmad.okeil@buid.ac.ae</td> </tr> <tr> <td>Aghlab Al-Attili</td> <td>University of Edinburgh, UK</td> <td>a.al-Attili@ed.ac.uk</td> </tr> <tr> <td>Zaki Mallasi</td> <td>Perkins + Will, USA</td> <td>z_malasi@hotmail.com</td> </tr> </table> <p align="center"><b>ORGANISING COMMITTEE CO-CHAIRS</b></p> <table border="0"> <tr> <td>Mohammed Assem</td> <td>University of Alexandria, Egypt</td> <td>mahanafi@hotmail.com</td> </tr> <tr> <td>Dina Taha</td> <td>University of Alexandria, Egypt</td> <td>ditaha@idsc.net.eg</td> </tr> <tr> <td>Amar Bennadji</td> <td>The Robert Gordon University, UK</td> <td>a.bennadji@rgu.ac.uk</td> </tr> </table>		Ahmad Okeil	The British University in Dubai, UAE	ahmad.okeil@buid.ac.ae	Aghlab Al-Attili	University of Edinburgh, UK	a.al-Attili@ed.ac.uk	Zaki Mallasi	Perkins + Will, USA	z_malasi@hotmail.com	Mohammed Assem	University of Alexandria, Egypt	mahanafi@hotmail.com	Dina Taha	University of Alexandria, Egypt	ditaha@idsc.net.eg	Amar Bennadji	The Robert Gordon University, UK	a.bennadji@rgu.ac.uk
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For more information and registration please visit the conference website at: <http://www.ascaad.org/conference/2007> or contact Dr. Dina Taha (email: [ditaha@idsc.net.eg](mailto:ditaha@idsc.net.eg))