



*Conference Schedule*

**The First Memaryat International Conference (MIC 2017)**

**Architecture of the Future: Challenges and Visions**

18-20 /April/2017



Day 1 18/April/2017  
Effat Library and Cultural Museum

## Conference Start Session

Registration	08:30 – 09:00
Recitation from the Holy Quran and the Saudi National Anthem	09:00 – 9:05
Opening speech by Dr. Mervat El- Shafie – Conference Chair and Dean of College of Architecture & Design	09:05 – 9:15
Keynote Speech (1) - Professor Robert Marans “The Role of Universities in Facilitating Change to a More Sustainable Society: Contributions from the Environmental Design Professions”	9:15 – 10:00
Coffee Break	10:00 – 10:10

## Theme 1: Prospects and Trends

Parallel Session (1A)	Chair: Dr. Mohamed Al-Hagg	Co-chair: Dr. Samaa Badawi	10:10 – 12:10
Tanzil Shafique	Antifragile Urbanism: Towards a (you)topian vision for the 21st century		
Soufiane Fezzai, Said Mazouz and Atef Ahriz	Design of future cities, from reading the past to drawing the future		
Hassan Abdelhamid Waked	The Impact Of Elements In The Natural Environment On Meditation Spaces And Worshipping Cities		
Tarek S. Ragab	Revisiting Conflict At The Sea: The Crises Of The Cultural Landscape Identity Of Metropolitan Jeddah		
Ahmed Salem	دور استراتيجيات التنمية الإقليمية في تفعيل دور المدن الجديدة في المستقبل		
General Discussion			12:10 – 12:20
Parallel Session (1B)	Chair: Prof. Ahmed Rashed	Co-chair: Prof. Moshira Al-Rafie	10:10 – 12:10
Mohamed Abdelaal	Re-thinking the design of the Medical Campus: Lessons learned from the traditional “Bimaristan” complex in Islamic architecture		
Haitham Samir, Mohammed Fageha	The integration between old and new architecture within heritage urban fabrics. Lessons from Melbourne		
Khalid El Harrouni	Sustainable Urban Conservation of Historical Areas: Come Back to Thirty Five Years (1981-2016) of observation in Fez Madina Morocco		
Samaa Badawi and Khaled Galal Ahmed	A Form-Based Code as a Comprehensive Urban and Architecture Regulations		



Lobna A. Mostafa	Case Study: Port said street, Mansoura City- Egypt	
General Discussion	Facilitating Stake Holders and Public Engagement in Heritage Conservation Using HBIM	12:10 – 12:20
Dhuhr Prayers Break		12:20 – 12:40

### **Conference Inauguration Session**

Inauguration speech by Dr. Haifa Jamal AlLail - President of Effat University.		12:40 – 12:50
Main guest of Honor speech		12:50 – 13:05
Honoring Ceremony		13:05 – 13:20
Lunch - Effat University Restaurant		13:20 – 14:10
Memaryat Students' Project Exhibition and Ribbon Cutting Exhibition Opening		14:10 – 14:35
Tour of RIBA Students Projects		14:35 – 14:45
Students Awards and Appreciation Certificates		14:45 – 15:00
Keynote Speech (2) - Professor Mahjoub Elnimeiri Title: <i>Architectural Education at cross roads: Towards a better future</i>		15:00 – 15:45
Prayer Break		15:45 – 16:00

### **Theme (2) – Towards New Pedagogy**

<b>Parallel Session (2A) Chair: Prof. Mashari Al-Naeim Co-chair: Prof. Tarek Ragab</b>		
Maimunah Abdul Aziz, Mansor Ibrahim and Alias Abdullah	Observation and Perception on the Event of Architectural Eclecticism and Architectural Avant-Garde;	16:00 – 17:40
Ahmed Fathi Ahmed, Ahmed Saleh Muhammad, Muhammad Hegazy Ali	Case Study of Malaysian Mosques The Architecture of Computation, Sustainability, and Regionalism	
Enrique Limon	The New Urban Agenda SMART CITY – The Future Village Case Studies: Algeria, Honduras, Nepal.	
Nader Mohamed Gharib, Marwa Khaled AbdelAli abdelmoez Ali	وسيلة الإدراك البصري لعمارة التفكير العالمي والتصميم المحلي	
Ahmed Hanafy and Alshaimaa Hussein	إحياء مفردات العمارة التراثية كأحد اتجاهات الإبداع التكنولوجي في عمارة القرن الحادي والعشرين نحو عمارة معاصرة متوافقة مع البيئة	
<b>General Discussion</b>		17:40 – 17:50
<b>Parallel Session (2B) Chair: Prof. Mahjoub Elnimeiri Co-chair: Dr. Abdel Moniem Al-Shorbagy</b>		



Noha Gamal	Space Ambiance as manifest for A new architectural and Urban pedagogy: Multisensory approach in Egyptian Universities (recorded presentation)	
Mohammed F. M. Mohammed	Biomimicry Architecture: New Dimensions Of Sustainability: An Exploratory Approach In Academia	
S.M.Noman Tariq	Educating the Educators: Kaleidoscopic Paradigm of Architecture Pedagogy in India	
Yasmine Sabry	Augmented Reality: A Creative Tool To Teach Architecture In Situ	
Mohamed S. Abdelaal, Rahma Doheim And	A Framework For Assessing The Efficiency Of Outdoor Spaces Within University Campus: A Case	
Doaa M. Abdelaal	Study Of Effat University, Jeddah	
<b>General Discussion</b>		17:40 – 17:50
<b>Closing speech</b>		17:50 – 18:00
<b>Gala Dinner (Arabian Night- Effat University Restaurant)</b>		19.30 – 21.30



**Day 2: 19/April/2017**

**Location: Effat Library and Cultural Museum**

Registration	9:00 – 9:30
Keynote Speech (3) - Prof. Nezar Al-Sayyad “Culture, Identity and Urbanism: On Architecture from Colonialism to Globalization”	9:30 – 10:15
Coffee Break	10:15 – 10:20

### **Theme (3) – Utopia and Reality**

<b>Parallel Session (3A) Chair: Dr. Ali Aal-Zaid</b>	<b>Co-chair: Dr. Mohamed Fageeha</b>	
Radhwane Boukelouha.	تشكل المدن الجديدة بين الواقع والمثالية	10:20 – 12:20
Emad El Sherbiny and Mohamed El Belkasy	دبي وعمارة الألفية الثالثة (الهوية – التفرد – الحضارة)	
Ammar Alkaseeh, Mostafa Sabbagh and Ayman Alitani	نحو إيجاد البيات ووسائل لتحليل الواجهات المعمارية لاستنباط الطابع المعماري	
Mansor Ibrahim	Virtual Reality Applications in Architectural Heritage Training and Education	
Marwa Abouhassan	Controlling the Changes in the Facades of Heritage Buildings	
<b>General Discussion</b>		12:20 – 12:30
<b>Parallel Session (3B) Chair: Dr. Sumayah Al-Solaiman</b>	<b>Co-chair: Assoc. Prof. Mohamed Fekry</b>	
Ahmad Yahya	Preservation of Muslims' Cultural Identity In Future Built Environment: Socio Spatial Configuration of Kano Residences as a Model	10:20 – 12:20
Anna Klingmann	A vision for revitalizing abandoned vernacular villages: The case of Asir	
Deborah A. Middleton	Peripheral parks as a generator of urban transformation in medieval cities: The Case of Azbakiya Park (1867)	
Pushpita Eshika	Whispering of the past-An untold story of the houses of a historical settlement, Panam Nagar, Sonargaon, Bangladesh.	
Oday Abdulqader, Fuziah Ibrahim and Azizi Bahauddin	Heritage Shophouse: The Interchange of the Interior Space and Thirdscape (Investigation Study of Public and private interior space in the heritage shophouse in Georgetown-Penang, Malaysia)	
Ruben Garcia	The past as a mirror for the future. The case of Louis I. Kahn	12:20 – 12:30
<b>General Discussion</b>		12:30 – 12:40
<b>Dhuhr Prayers Break</b>		12:40 – 13:40
<b>Lunch Meal - Effat University Restaurant</b>		



## Theme (4) – Form Generation

<b>Keynote Speech - Dr. Sumayah Al-Solaiman</b>	<b>“The Architecture of Ambivalence in Saudi Arabia and Beyond”</b>	13:40 – 14:25
<b>Single Session Chair: Prof. Robert Marans</b>	<b>Co-chair: Dr. Aida Nayer</b>	14:25 – 15:45
Shaimaa Abdel-Megeed, Mady Mohamed and Hisham Hussein	The Influence of Smart Technology on the IEQ of Administrative Buildings: Case study analysis	
Ahmed Waseef and Basma Nashaat El-Mowafy	Responsive Kinetic Facades: An Effective Solution for Enhancing Indoor Environmental Quality in Buildings	
Mohamed Alhefnawy	دور التصميم والانشاء بالاعتماد علي نمذجة معلومات البناء في الارتقاء بصيانة مباني المستشفيات "BIM"	
Nader Badawy Sonpol	دور تكنولوجيا الواقع المدعم في إقامة عروض متحفية أنية	
General Discussion		15:45 – 15:50
Pray Break		15:50 – 16:00

## Theme (5) – Adoptable Built Environments

<b>Parallel Session (5A)</b>	<b>Chair: Dr. Bassam Ghulman</b>	<b>Co-chair: Dr. Zaki Mallasi</b>	
Ayman El Beda	Design Innovation and Sustainable Building Envelope		16:00 – 17:40
Ahmad Refaat	The adoption of sustainable transportation modes in Jeddah: An exploratory study		
Abdullahi Nafiu Zadawa	A Conceptual Framework for Compliance with Construction Procurement Guidelines for Achieving Sustainable Built Environment in Developing Countries		
Md Kamruzzaman	Ecology, Economy and Architecture of Earthen Buildings in Bangladesh		
Sherin Sameh	The Promotion of Green Retrofitting to Increase Energy Efficiency of Residential Buildings in Egypt		
<b>General Discussion</b>			17:40 – 17:50
<b>Parallel Session (5B)</b>	<b>Chair: Prof. Usama Al-Gohary</b>	<b>Co-chair: Assoc. Prof. Mady Mohamed</b>	
Wael Sheta.	Effect of Roof-Fence and Thermal Storage Walls of Flat Roofs in Hot Climates		16:00 – 17:40
Kanza Rauf.	Passive Low Energy and Sustainable Architectural Design by the use of Effective Envelope Design Strategies		
Radwa A. El Salamony, Aida nayer	Potential of Adaptive Materials Configuration in Architectural Construction Field: Rice Husk Ash in hot arid built environment		
Azeddine Belakehal	The Relationship Between Users and Daylight Design in The 20th Century Architectural Practice		
Imene Keskas	استراتيجيات و أدوات التصميم المعماري البيومناخي الشمسي		
<b>General Discussion</b>			17:40 – 17:50
<b>Closing speech by Conference Organizer</b>			17:50 – 18:00



**Ceremony of Awards and Appreciation**  
**Social Trip to Traditional Jeddah City and Dinner**

18:00 – 18:15

19:30 – 21:30

**Third Day: 20/April/2017 Omrah at City of Makkah**

**Transfer of Guests from their Hotels to City of Makkah Mecca to Perform Omrah Trip**

**19:00 – 21:00**