

Towards Sustainable Environment

A Low Energy Architecture Competition for Students

A prestigious student competition is being staged in conjunction with the **World Renewable Energy Congress XI, 25-30 September, Armed Forces Officers Club, Abu Dhabi in 2010**. Schools of Architecture in the Gulf Countries (**GCC**) are invited to submit undergraduate project work which responds to the Congress theme: **Towards Sustainable Environment**.

First Prize: \$1000
Second Prize: \$500
Third Prize: \$250

Entries shall showcase a building design project completed during the course of undergraduate studies in the years 2009 or 2010. The designs may be for any type or size of building, but the buildings must be located in the GCC Region. The work must clearly respond to the competition theme and demonstrate excellence in one or more of the following criteria:

1. Design in response to the climate and microclimate
2. Use of sustainable building materials and techniques
3. Integration of low & zero carbon energy technologies
4. Addressing users' requirements to minimise energy use

Work accepted for the competition will be exhibited at the Congress and will be seen by over 500 international delegates. The competition will be judged by an international jury including award winning architects, engineers and academics. Prizes will be awarded to the winning schemes at the Congress closing ceremony.

Competition Rules:

Submissions shall be in the form of a single A1 landscape poster along with a CD containing 20 PowerPoint slides describing important technicalities and the poster file. The Project Title, Student's Name and Architectural School must be clearly indicated at the top left. The content and layout of the board is left to the entrant to decide, but it should be noted that marks will be awarded separately against each of the above criteria.

No more than three submissions will be accepted from any single architectural school. Students whose work is accepted for the competition must register for the Congress at the discounted student rate. The organisers retain the right to reject any entry that in their opinion fails to address the theme of the competition.

Those wishing to enter the competition must register their interest no later than 1st March 2010 and the final date for receipt of submissions is 1st June 2010.

Competition Sponsors:



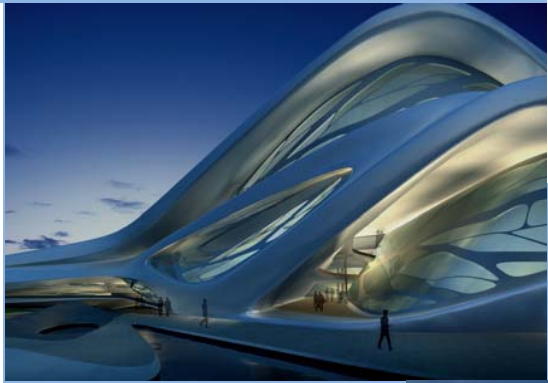
WREC / WREN



الوكالة الوطنية
Environment Agency - ABU DHABI



UAE UNIVERSITY



Registration and submissions should be sent to:

Dr. Khaled A. Al-Sallal, Associate Professor
Architectural Engineering, UAE University, Al-Ain, UAE
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email: k.sallal@uaeu.ac.ae

Competition Jury:

1. Dr. Khaled A. Al-Sallal - UAE University, Al-Ain, UAE (Chair)
2. Dr. Mohsen Abounaga - Dubai, UAE
3. Mr. Ian Giuliani - Giuliani Architects, Henley on Thames, UK
4. Dr. Mark Jentsch - University of Southampton, Southampton, UK
5. Prof. Doug King - King Shaw Associates, Bath, UK
6. Prof. Andrew Miller - University of Brighton, Brighton, UK
7. Mr. Bill Watts - Max Fordham LLP, London, UK