26 Students of the Department of Architecture, Faculty of Engineering, Cairo University participated in the MED Green Student Awards.

3 groups won 3 Prizes at MED Green Forum.
The MED Green Student Award was announced in March as part of the MED Green Forum 2015 in Florence, Italy from 26-28 August 2015.
Seven (7) posters were submitted to MED Green Student Awards Committee on June 14, 2015.

These posters represent 7 groups (30 students out of 54 students enrolled in Smart Building Information Systems course – SBIS (ARCN 303), an AET undergraduate course Level 3. This course was conducted in Spring Semester of the academic year 2014/2015.

SBIS was prepared and delivered by Prof Dr Mohsen Aboulnaga and the Programme Coordinator is Prof Dr Shereen Wahba. With support of TAs: Ahmed Adel, Mona Mostafa & Manar Abdelhamed. A special thanks to Mohamed Farid for his time in assisting students in graphic information.

This group project was part of ARCN303 and to support Design 6.
To participate in the Med Green Student Awards, student should submit a Poster until the 15th of June 2015.

The Med Green Student Awards was inaugurated on the 26th of August 2015, while evaluated and judged on the 28th and was followed by the Award Ceremony.

There Awards: First Prize Euro 500; Second Prize Euro 250; Third Prize Euro 150.

The first 3 student’s best posters work, will be awarded during the closing session of the 3rd Conference day.
The MED Green Forum 2015 & MED Green Student Award were organised by the World Renewable Energy Congress and Network (WREC/WREN) in the UK and the Department of Architecture, University of Florence, Italy.
MED Green Forum - III

MED Green Forum 2015 & MED Green Student Award was sponsored by the Italian Ministry of Foreign Affairs, Ministry of Economy & Italian Trade Agency, & ISESCO as well as Springer, Polytechnic University of Bucharest, and University of Bahrain & University of Florence
MISSION

The first forum was held in 2010 in France followed by Morocco in 2012 and the third forum was held in Florence, Italy on 26-28 August 15.

The Forum highlighted the importance of growing renewable energy applications in 2 main sectors: Electricity Generation & the Sustainable Building Sector.
Topics

1. Sustainable architecture.
2. Building construction management and environment.
4. Renewable energies in building & cities.
5. Eco materials and technology.
7. Sustainable transport.
8. Urban agriculture and soil less urban green.
9. All renewable energy topics.
MED Green Forum - III
MEDITARREAN GREEN BUILDINGS & RENEWABLE ENERGY FORUM 2015
26-28 August 2015, Florence, Italy

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Out of the 12 groups projects, 7 groups were selected and qualified to continuous for submitting their posters to the international Competition. Each group encompasses 4 or 5 students.

These 7 groups represented the Department of Architecture, Faculty of Engineering, Cairo University - Egypt.

They were competing internationally with other 12 Italian and Ecuadorian students’ groups at the 4th year.
The posters were visible throughout the Conference in the courtyard of the Faculty of Architecture of the University of Florence building, where participants circulated during coffee and lunch breaks.
MED Green Student Award

The Jury committee (5 Judges) is formed by the Chairman of MED Green Forum

1. Prof Marc Sala, Vice Chair - MED Green Forum & Prof of Green Architecture, University of Florence, Florence, Italy.
3. Prof. Fernando Recalde, Professor of Green Technologies, University of Florence, Florence, Italy.
4. Dr Ruxandra Crutescu, Spiru Haret, Faculty of Architecture, University of Bucharest, Romania
5. Prof Dr Fouad Al Ansari, Chair of the Dept of Architecture, University of Bahrain, Manama, Kingdom of Bahrain.

Chairman, MED Green Forum III  Chairman  Member  Member  Member  Member
MED Green Student Award Entries

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MED Green Student Award Entries
Some of MED Green Student Award Entries
Egypt Entries

7 Posters of 30 students
MED Green Student Award

Two Posters representing new sustainable and smart design projects

Mohamed Gad, Asser Elkady, Sara Essam, Shereen n Al Garhy

Yasmine Saad, Aya Ayman, Mostafa Hisham, Mirette Mounir
MED Green Student Award

5 Posters representing Retrofitting of Existing Buildings to be sustainable & smart

Heba Mansour, Nada Adel, Noura Adel, Radwa Wael

Reem Mostafa, Sarah Ashraf, Yasmine Nasr, Zeinab Ame
MED Green Student Award

5 Posters representing Retrofitting of Existing Buildings to be sustainable & smart

Aya Ezz El Arab, Omar Kamal, Noran Moataz, Shereen Balky

Toqa Khalifa, Lydia Hossam, Norhan Mamdouh, Marina Adel, Nour El Moez

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MED Green Student Award

5 Posters representing Retrofitting of Existing Buildings to be Sustainable & Smart

Assem Shafik, Ahmed Hussein, Mohamed Sayed, Zeyad Seddik, Ahmed Sultan
On Friday, 28\textsuperscript{th} of August, the sun shined on Egyptian students in Florence, Italy.

The event is MED Green Students Award 2015.

The venue is the Faculty of Architecture.
MED Green Student Awards

The 3 winners Posters

1st Prize

Assem Shafik, Ahmed Hussein, Mohamed Sayed, Zeyad Seddik, Ahmed Sultan

2nd Prize

Mohamed Gad, Asser Elkady, Sara Essam, Shereen Al Garhy

3rd Prize

Toqa Khalifa, Lydia Hossam, Norhan Mamdouh, Marina Adel, Nour El Moez
MED Green Forum - III

MED Green Student Awards
28 August 2015, Florence, Italy

MED Green Student Award Ceremony

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Egyptian and Italian winners
MED Green Forum - III
MEDITARREAN GREEN BUILDINGS & RENEWABLE ENERGY FORUM 2015
26-28 August 2015, Florence, Italy

MED Green Student Award Ceremony
MED Green Forum - III
MEDITARREAN GREEN BUILDINGS & RENEWABLE ENERGY FORUM 2015
26-28 August 2015, Florence, Italy

MED Green Student Award Ceremony

Egyptian winners with Jury members and Groups Supervisor: Prof Mohsen Aboulnaga
MED Green Student Award
MED Green Forum III

Posters of MED Green Student Award

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MED Green Student Award

MED Green Forum III

Posters of MED Green Student Award
MED Green Student Award
MED Green Forum III

Posters of MED Green Student Award
Delegates at the Posters of MED Green Student Award
Invited speaker:
Sustainability of Higher Educational Buildings; Retrofitting Measures to Enhance Energy Performance – the Case of AASTMT Business Management School Building

Presented on Thursday, 27th of Dec 2015 at 10.00 AM
Chaired a technical session on Tuesday, 26th of August 2015 from 4.00-5.30 PM
MED Green Student Award, 28th of August 2015 at 6.00 PM

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In conclusion:

• It was a great opportunity to expose these students to the International arena and give them the chance to show case their excellent work and projects. An encounter that is highly appreciated by everyone, e.g., organisers, jurors, Professors, international delegates and Italian students as well as our students.

• The learnt lessons are many, e.g., nothing is impossible if students worked hard and tried to capture seemingly the opportunities around them, and also they can make it and be recognised internationally and get there.
I sincerely thank all students for making such great efforts to conclude these posters and participate in this important international competition and forum in Italy.

Thanks to Dr Sherein Wahba for her endless coordination and support of this trip.

A special thanks to Dr Ali Gabr for his approval, support and encouragement. A heartfelt appreciation to Prof Sherif Murad, Dean of Engineering for his full support and immediate approval, beside providing full funding for two students (Reem Mustafa & Assem Shafik, the heights GPA).
MED Green Forum - III
MEDITARREAN GREEN BUILDINGS & RENEWABLE ENERGY FORUM 2015
26-28 August 2015, Florence, Italy

MED Green Student Award Ceremony

SUCCESS
ISN’T JUST ABOUT what you accomplish in your life
IT’S ABOUT WHAT YOU INSPIRE others to do
Celebration of the MED Green Students Award Winners at The Italian Embassy in Cairo – Italian Cultural centre Zamalek-Cairo, Egypt
Group photo: all students participated in the MED Green Forum III 2015, HE Dr Paolo Sabattini - Director of Italian Cultural Institute and Cultural Counsellor of Italian Embassy in Egypt, Prof Shrief Murad - Dean of Engineering, Cairo University, Prof Mohsen Aboulnaga, Prof Dr Sherine Wahba - Coordinator of ATE programme, as well as professors and guests
Left to right: Prof Mohsen Aboulnaga, HE Dr Paolo Sabattini - Director of Italian Cultural Institute and Cultural Counsellor of the Italian Embassy in Egypt, Dr Sherine Wahba - Coordinator of ATE programme, Student Mohamed Gad, Prof Shrief Murad, Dean of Engineering, Cairo University
Thank you for your valuable time