

About IEEE

IEEE is the world's largest professional association dedicated to advancing technological innovation and excellence for the benefit of humanity. IEEE and its members inspire a global community through its highly cited publications, conferences, technology standards, and professional and educational activities. IEEE, pronounced "Eye-triple-E," stands for the Institute of Electrical and Electronics Engineers. The association is chartered under this name and it is the full legal name.

About IEEE Mansoura Student Branch

- + Within the regions, there are local sections, chapters and affinity groups.
- + IEEE Egypt Section was established on September 8, 1955 as the 2nd IEEE section outside the US, The 2nd IEEE section in R8.
- + The IEEE Egypt Section is supervising 2 Affinity Groups (AG) in Egypt; Graduates of Last Decade or <u>GOLD</u> AG (Young Professionals) and the Women In Engineering or <u>WIE</u> AG.
- + The IEEE Egypt section is also supervising various activities in 23 universities through IEEE student branches, including IEEE Mansoura Student Branch.

+ IEEE Student Branches are established at universities and colleges around the world. Within IEEE, activities are organized geographically by Region and local Section.

IEEE Mansoura Student Branch Mission

- We aim to build insightful, Innovative, Intellectually mature Engineering community, aware of market requirements and contributes in its world development.

IEEE Mansoura Student Branch Committees

Public Relations - PR

- A group of people responsible for dealing directly with the people & organizations.
- Responsible for any deals with doctors or people in general.
- Getting approvals and arrange proper places for our events, general meetings and training sessions.
- Promote any event that is held by IEEE ManSB by ushering on ground floor.
- Contribute in the selection of speakers.
- Follow up and deal with speakers.
- Provide media coverage for all the events (TV , Radio and magazines
- coverage).
- Contribute in fund-raising whenever needed.

<u>Media</u>

- Provide all the needed designs for events and sessions.
- Design posters, banners, roll ups, name tags, logos, T-shirts and any needed publication tools for events, sessions.
- Provide photographical and video coverage for our events, sessions and projects.
- Create innovative and motivational videos for our events, projects, online campaigns.
- Making promotional videos for the branch's activities to encourage the attendees to join all the events held by the branch.
- Interacts with Social media & Marketing.

Develop the branch website.

Marketing & Social Media

- Prepare and execute marketing plans needed for all projects, sessions and events.
- Manage IEEE ManSB's accounts and page through different channels of social media.
- Promote IEEE ManSB's projects and events online through different channels of social media.
- Carries out online campaigns that serve our vision.
- Knowing audience needs through questionnaires and surveys.
- Think broadly for Branch branding.
- Raising awareness about global and local student competitions.

Fund Raising - FR

- Deal with the sponsors & all necessary costs of the event.
- Sustain continues fund for the branch.
- Making, upgrading, and modifying the benefit package.
- Provide academic sponsors for all academic programs.
- Building dynamic database for external relations opportunities.
- Help PR Group whenever needed.

Human Resources and Quality Assurance

- Assure the quality of everything related to the branchwork.
- They are responsible for anything related to interviews from A-Z.
- Raising members' spirit in each Committee.
- Evaluate the volunteers and recommend the active volunteers of each committee.
- Ensure following the rules and values of the branch.
- Monitor volunteers' performance and documenting the rate of development of their skills.
- Attend meetings of other committees and taking notes on each meeting.
- Document problems facing the committee and the expected problems.
- Provide recommendations for the next season.
- Prepare evaluation templates for sessions / events that is held by the branch.

Solving problems that may occur inside the committees.

Activities

- Preparing and Planning workshops, sessions, competitions and events.
- Responsible for providing names of key speakers and topics selection, especially in the technical field.
- Brainstorming for new creative ideas.

Our Past Events

Visit to Egyptian Engineering Day 2014

IEEE Mansoura Student Branch organized two trips for the two days of EED to give the students the chance to benefit from the sessions and the graduation projects from all over Egypt.

Code Door 2014

Code Door is a challenge hosted by IEEE Mansoura Student Branch in which of Mansoura university students compete in a 5-hours time span against each other to solve a set of programming problems.

GESR!!

IEEE Mansoura Student Branch is organizing this event. In collaboration with <u>Misr El-Kheir Foundation</u> to increase the awareness about entrepreneurship in Mansoura University and to introduce the new initiative by Misr El-Kheir Foundation that Called GESR.

^{*} Logistics is the work for all committees except HR Committee.

Visit To VALEO

It is a scientific tour @ Valeo Egypt _ One of the world's top automotive suppliers with 123 plants, 20 research centers, 35 development centers, 12 distribution platforms, and employs 73,300 people in 28 countries worldwide.

IEEE BUZZ

IEEE Mansoura Student Branch organized this event to let the students know more about innovation in general and how to make an ideal project.

Visit to Egyptian Engineering Day 2013

IEEE Mansoura Student Branch organized a trip for EED to give the students the chance to benefit from the sessions and the graduation projects from all over Egypt.

Your Way to The Exchange Programs in the United States

IEEE Mansoura Student Branch is organizing this event In collaboration with GOL Team to provide a clear information about USA Exchange Programs.

Arduino Workshop

IEEE Mansoura Student Branch is organizing a workshop about Arduino – The most popular Micro-Controller board in the world – to help participants to increase their knowledge about Micro-Controllers.

Be Your Own Boss

IEEE Mansoura Student Branch is organizing this event In collaboration with GOL Team to help student who want to make their own business and provide them with the basic knowledge of the whole process.

Vodafone Technology Fair

In cooperation with Vodafone Egypt, IEEE Mansoura Student Branch is organizing a trip to Vodafone Technology Fair. It allowed students to go through Vodafone different technology sub departments. Each sub department have a virtualized booth to explain their functions. In each sub department there will be a coach to explain how they work in their daily activity.

Windows Phone Workshop

IEEE Mansoura Student Branch is organizing an event to introduce the Microsoft new mobile operating systems – Windows Phone – and to help students who want to develop mobile apps for this new OS.

Social Entrepreneurship

IEEE Mansoura Student Branch is organizing this event in collaboration with GOL Team to help engineering students to discover the Entrepreneurship world.

Soft Skills Workshop

IEEE Mansoura Student Branch is organizing this event In collaboration with GOL Team to help student to improve their soft skills and to answer an important question why they do not find a job.

Opening Ceremony

IEEE Mansoura Student Branch Opening Ceremony is the first Event that introduce our branch to the public.

LED Your World

The LED YOUR WORLD Competition is designed to encourage eligible Mansoura University students to use their creativity to create their own interpretation of the IEEE logo.

Move Your Future

Move Your Future is the first event hosted by IEEE Mansoura Student

Branch. Congress is interested in educating young people about the

potential of Egypt and its wealth of natural resources, as an essential step

the development through dialogue and

participation, to stimulate thought and guide young people towards the

construction and reconstruction. It also showcased the experiences of six

countries (China, Malaysia, India, Turkey, South Africa and Brazil) in

development.

Upcoming Events

IEEEXtreme

It is one of the international programming competitions of IEEE, It Code

Door is a challenge hosted by IEEE Mansoura Student Branch in which of Mansoura university participants compete in a 24-hour time span globally

to solve a set of programming problems.

Date: 18/10/2014

Robots' Cemetery

It is a competition made for the first time in Egypt by IEEE Mansoura

Student Branch. It is simply a fight between two robots. It helps students

to innovate in many ways, improve their knowledge about electronics and

robotics. It also helps them to improve their teamwork skills and prepares

them for international competitions.

Date: 20-21/10/2014

How to join us in IEEE ManSB?

Recruitment online events are made frequently on our FB page.

Contacts:

Email sb.mans@ieee.org

Facebook page https://www.facebook.com/IEEE.ManSB

IEEE Mansoura Student Branch's Past Chairman

Name: Muhammad Ali Moustafa

Email: muhammadali.aim@gmail.com

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IEEE Mansoura Student Branch's Current Chairman

Name: Adel Youssif

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Phone: +201004000075