

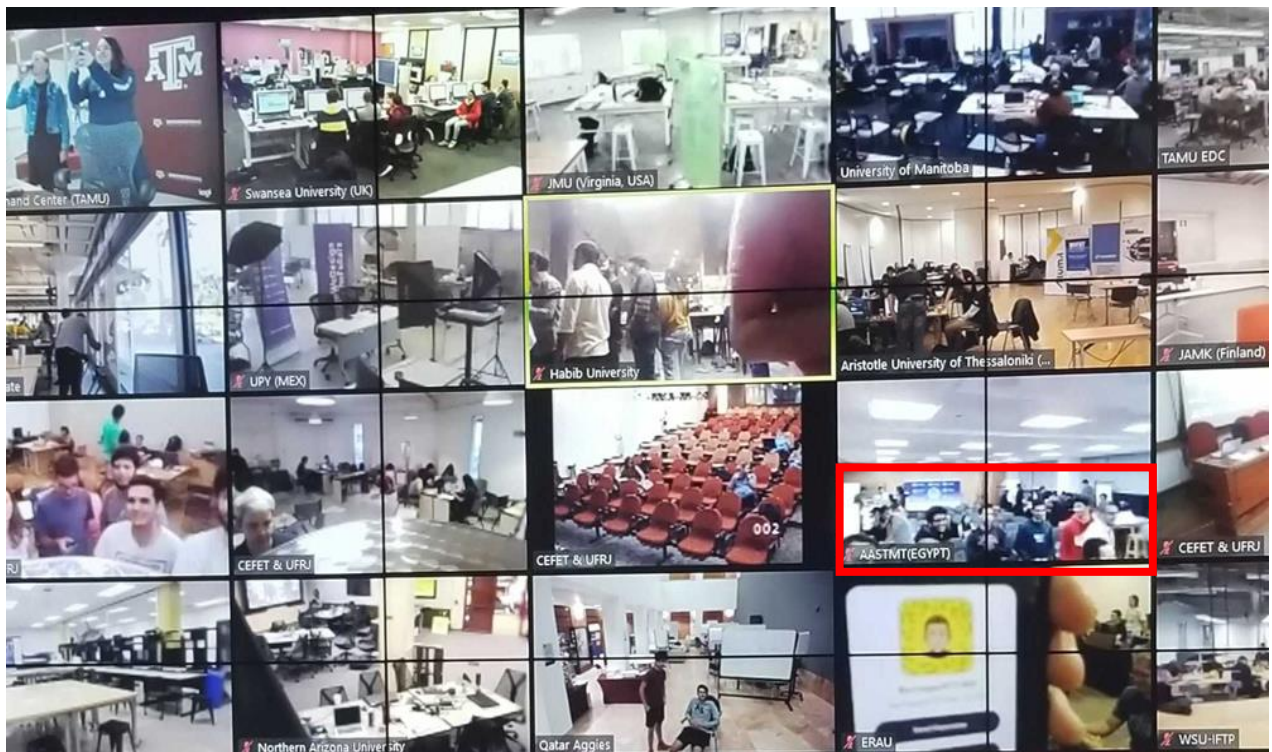
2020 Relevant campaigns

February 2020: Invent for the Planet

Invent for the Planet global challenge has been held in AASTMT Smart Village Campus February 2020 for the second time after 2018. Invent for the Planet is hosted by Texas A&M University and it is a 48-hour intensive design competition, which took place at more than 30 universities around the world. Students developed solutions for major issues facing society that have arisen as our world continues to modernize and become more populated. Over the course of two days, students at each campus formed teams, developed a plan and prototype, created a business plan and pitched it to a panel of judges.

These students' activities and challenges cultivate the ability of the students to communicate and work effectively in teams and also to teach students how to analyze and implement interdisciplinary engineering projects.

https://aast.edu/en/colleges/coe/smartvillage/dept/contenttemp.php?page_id=52900026



Picture of the command center video wall where all universities had a livestream of their local competitions.

February 2020: AASTIANS go Green” Campaign at AASTMT Smart Village Campus

Within the Arab Academy for Science, Technology and Maritime Transport (AASTMT) social responsibility, as well as, AASTMT and the Egyptian Ministry of Local Development "Protocol Of Cooperation" on organizing the planning and implementation of the campaign AASTMT Green that was held on Wednesday 21- 1- 2020, the activities of "AASTIANS go Green" campaign has been started on Monday 10- 2- 2020, at AASTMT Smart Village Campus, in the presence of H.E Prof. Dr. Ismail Abdel Ghafar Ismail - AASTMT President, Prof. Dr. Mona Fouad - AASTMT Smart Village Campus Academic Dean, and Prof. Dr. Enas Barsoum - Advisor to AASTMT President for Student Affairs.

https://aast.edu/en/sites/port_saeid/news.php?unit=1&event=4120&event_type=1&language=1

March 2020: AASTMT Smart Village Campus Marathon of “AASTians go Green” Campaign

With the achievement of "Egypt Vision 2030" sustainable development goals, as in keeping with the Arab Academy for Science, Technology and Maritime Transport (AASTMT) social responsibility, as well as, AASTMT and the Egyptian Ministry of Local Development "Protocol Of Cooperation" on organizing the planning and implementation of "AASTians go Green" campaign that was held in January 2020, AASTMT organized a Marathon on Thursday 5- 3- 2020, at AASTMT Smart Village Campus, under the patronage of H.E Mr. Ahmed About Gheit - Secretary General of the League of Arab States, H.E Major General Mahmoud Shaarawy – Egyptian Minister of Local Development, H.E Prof. Dr. Ashraf Sobhy - Egyptian Minister of Youth and Sports, and H.E Prof. Dr. Yasmine Fouad - Egyptian Minister of Environment.

https://aast.edu/en/sites/port_saeid/news.php?unit=1&event=4160&event_type=1&language=1

https://aast.edu/en/sites/port_saeid/news.php?unit=1&event=4161&event_type=1&language=1



2021 Relevant Campaigns

February 2021: Announcing the foundation of NET ZERO Emission Community to spread green energy awareness and encourages energy conservation initiatives.



إعلان

تعلن وحدة بحوث الطاقة بكلية الهندسة عن تأسيس رابطة
NET ZERO EMISSION COMMUNITY
وذلك للتوعية بأهمية استخدام الطاقة النظيفة وترشيد الطاقة تحت شعار
GREEN CAMPUS
لتقليل الانبعاثات وتغير المناخ
فعلى من يرغب فى الانضمام الى الرابطة بسرعة تسجيل بياناته لدى
ا.د.مصطفى عبد الجليل (رئيس وحدة بحوث الطاقة-كلية الهندسة)
غرفة 6302

للتسجيل بالبيانات
Scan the QR Code

Email: mostafa.gelie@aast.edu

SUSTAINABLE DEVELOPMENT GOALS
6 CLEAN WATER AND SANITATION
7 AFFORDABLE AND CLEAN ENERGY

June 2021: Environment Day Initiative

In concern of realizing and activating sustainable developments goals, the energy research unit in AAST, Abukir announces the environment day initiative which will take place on Monday the 20th of June, 2021 as demonstrated in the poster below



Environment Day Initiative

Your role in activating sustainable development goals (Sdgs), with respect to energy and water preservation, is quite important ! Participate with us in consumption conservation on the Environment Day taking place on **20/6/2021** by following these instructions:

1. Switch off lights and conditioners in empty rooms and offices.
2. Use lights and conditioners only when mandatory.
3. Adjust the conditioner reference temperature to not less than room temperature (25°C)
4. Preserve water use and don't waste it in vain.

Be Positive

Energy Research Unit

6 CLEAN WATER AND SANITATION
7 AFFORDABLE AND CLEAN ENERGY
12 RESPONSIBLE CONSUMPTION AND PRODUCTION

Awareness campaigns for energy conservation

Save Blue ... Live Green

Do you know that saving 1m³ of water daily can save energy use for water desalination and sewage water treatment by 3.5 kW and save carbon dioxide emissions by almost 3kg.

Water is life! Treat it right...

6 Clean Water and Sanitation
7 Affordable and Clean Energy
12 Responsible Consumption and Production

Be Positive

Energy Research Unit

حافظ على المياه والطاقة والبيئة بنرشية! استهلك المياه

هل تعلم أن توفير منر مكعب من المياه يوميا يوفر في استهلاك طاقة نظيفة مياه النيل وههالجه الصرفه ٣,٥ ك.واته ويوفر كمية من ثاني أكسيد الكربون بحوالى ٣ كيلو جرام.

6 Clean Water and Sanitation
7 Affordable and Clean Energy
12 Responsible Consumption and Production

وحدة بحوث الطاقة



كن ايجابيا

هل تعلم أن إطفاء إضاءة قاعة لمدة ساعة في اليوم توفر تقريبا 1/2 كيلو جرام من غاز ثاني اكسيد الكربون!!!

ساهم في تقليل ثاني اكسيد الكربون بإطفاء الأنوار و مكيف الهواء في أي قاعة او مكتب بعد الإستخدام

6 Clean Water and Sanitation
7 Affordable and Clean Energy

وحدة بحوث الطاقة

SUSTAINABLE DEVELOPMENT GOALS



November 2021: SDG Awareness session on November 2021

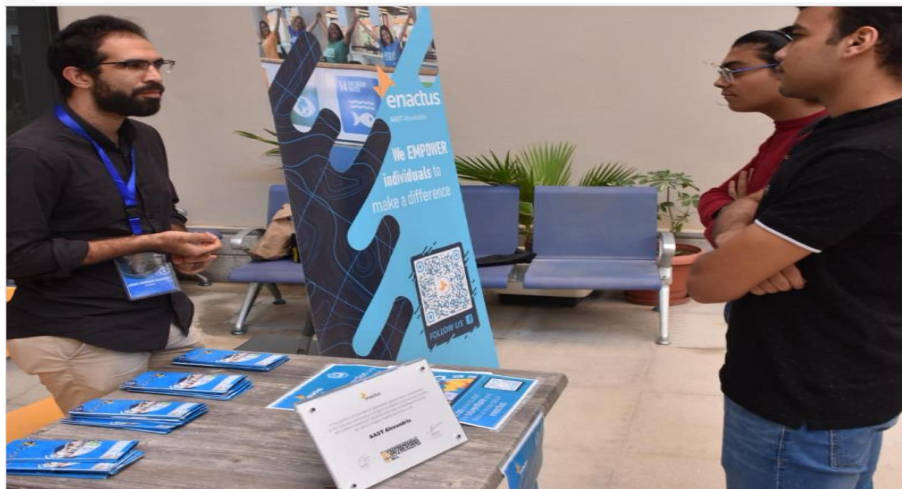
https://aast.edu/en/news.php?unit_id=656&language=1&page=33&event=469&get_event_type=1

An introductory session on entrepreneurship to raise awareness of the sustainable development goals

An introductory session on the field of entrepreneurship to encourage and educate students about the goals of sustainable development through active participation in the Enactus competition, which is interested in encouraging and educating university youth to find new ideas that help in sustainable development

 PUBLISHED ON: MONDAY,01 NOV 2021

 TAGS: SUSTAINABLE, EDUCATING, ENCOURAGING



December 2021: Orientation seminar on The Importance of GOING GREEN and the benefits of reducing plastic consumption on the environment

https://aast.edu/en/news.php?unit_id=656&language=1&event=511&get_event_type=1



A seminar for students of the Faculty of Management under the Department of Environmental Conservation and the benefits of reducing energy consumption on the environment

An Orientation session for students of College of Management and Technology Alamein Hull on Sunday 12th December 2021 about "The Importance of Going Green and the benefits of reducing plastic consumption for the environment" presented by Dr. Mahmoud El Bishbishy - Former President of Rotary Alexandria West.

 **PUBLISHED ON:** SUNDAY,12 DEC 2021

 **TAGS:** ENVIRONMENT, PRESENTED, CONSUMPTION