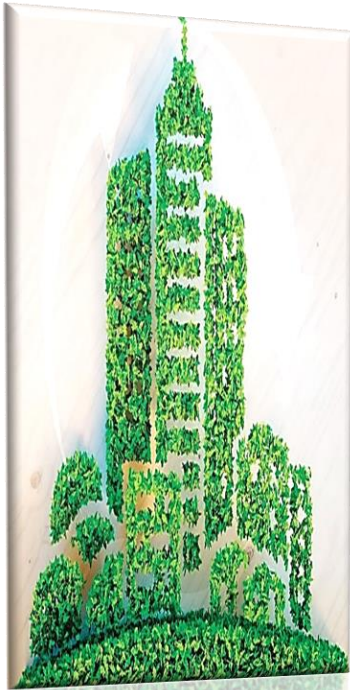




**MUST Ranking Office
Misr University for
Science and Technology**



MISR UNIVERSITY
FOR SCIENCE & TECHNOLOGY



**SDG 4
Quality
Education**





SDG 4: Quality Education

Lifelong learning measures

4.3.1 Public resources (lifelong learning).



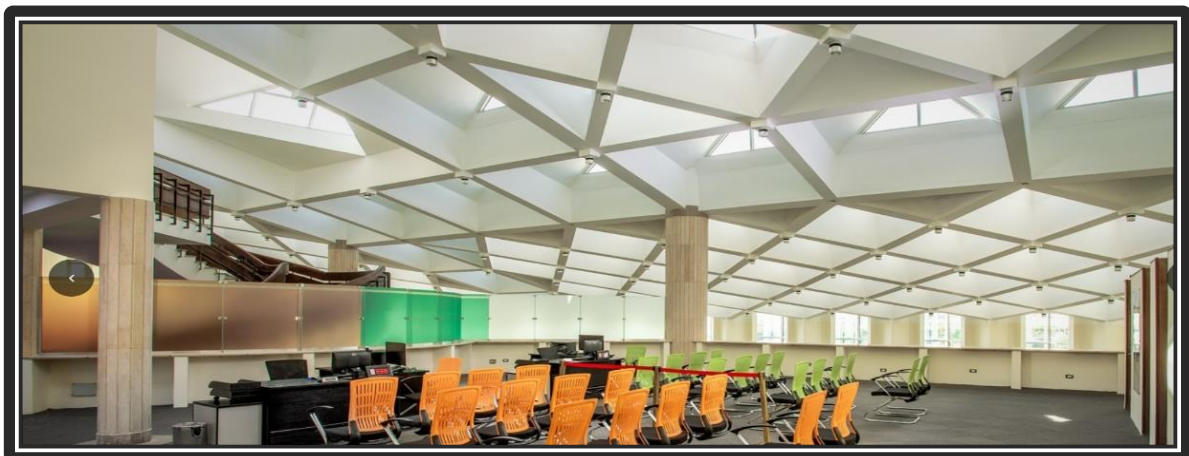
4.3.1 Public resources (lifelong learning).

Public service is MUST's intentional endeavor to provide and share its resources and experience with the public, business, and industry in order to promote lifelong learning. MUST is equipped with many free access educational resources for those not studying at the University.



1- MUST Test Center

To provide best practice in Education for all Egyptian Students, MUST Test Center is the only authorized Egyptian institution in collaboration with Person PTE to provide PTE test, “On April 1st, 2021, Pearson-the world’s learning company, hosted a virtual launch of its PTE Secure English Language Test (SELT) at Misr University of Science and Technology. These tests have been approved by the UK Home Office and are used for UK Visas & Immigration (UKVI) purposes”. MUST Test Center offers other tests like the Versant™ English Placement Test of Person (VEPT) an English proficiency test for individuals whose native language is not English. The Center offers its services to the public with free access to center building only.



<https://must.edu.eg/university-life/must-test-center/>
<https://must.edu.eg/university-life/pte-academic/>

2-Management Development Center (MDC)- MUST



Misr University for Science and Technology's management development center provides its services to the public with free access to center building only. They provide many services such as software development, social media management, graphic design and financial analysis.

Management Development Center

HOME ABOUT US AND YOUR SATISFACTION SERVICES SOLUTIONS CONTACT US

MISSION

MDC is committed to provide superior services in every aspect of the customer's management process, leading to a noticeable improvement in the cycle performance across the whole workflow process.

VISION

Leading with inspiration and courage, we at MDC seek reliability, advancement, inspiration and definitely CHANGE!!

MDC SERVICES

- SOFTWARE DEVELOPMENT**
- SOCIAL MEDIA MANAGEMENT**
- FINANCIAL ANALYSIS & FEASIBILITY STUDY**
- GRAPHIC DESIGN**

Management Development Center

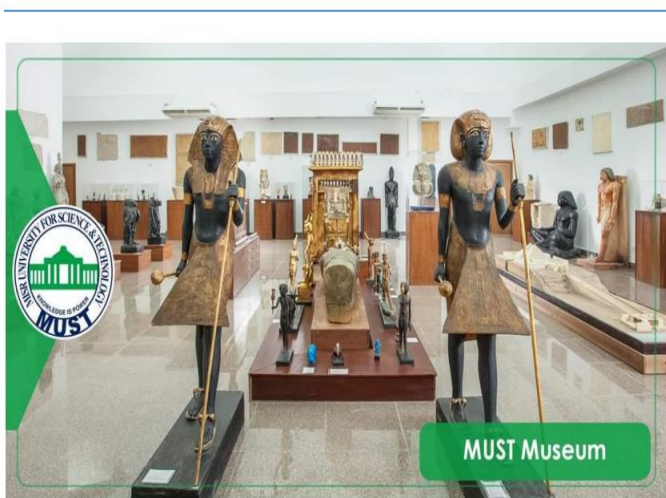
<https://www.mdc-must.com/solutions/>
<https://www.mdc-must.com/services-2/>



3- The Heritage Educational Museum

The university has allocated two-hall in the Central Library building as an Educational Museum to display replica models of the most important archaeological art holdings necessary to familiarize students of the college of archeology and tourism guidance with the history and civilization of Egypt from prehistory to modern and contemporary eras. Also, it serves the local community visitors of all ages. The museum presentation methods include Showcases of different sizes and Wall mounts for display. The Museum is open access for students and the public free of charge.

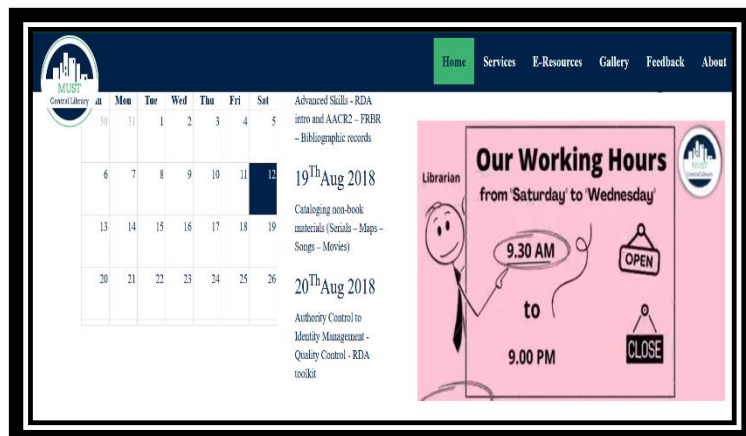
- <https://must.edu.eg/university-life/must-museum/>



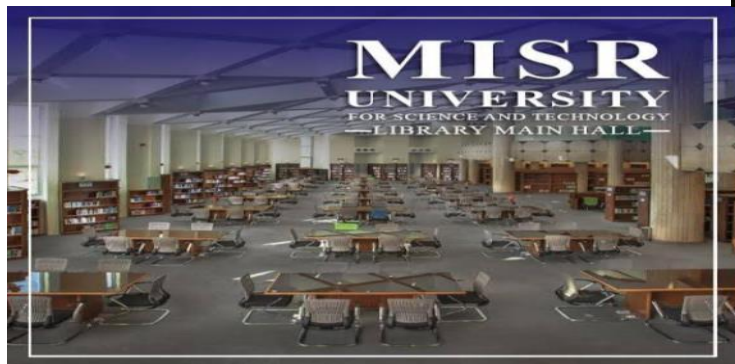


4- MUST Central Library

With its distinctive architectural design on about 3000 square meters, serves about 2000 students per day, faculty members, researchers, and the public. It contains more than 76000 titles in all fields or arts, humanities, and sciences. The library offers an online catalog that is accessible from the university's local network and through the internet. Also, the library offers good training opportunities to students specialized in Library science and information technology. The library is open for students and the public with access free of charge from 9:00 am till 9:00 pm.



- <http://mustopac.must.edu.eg/>
- <http://library.must.edu.eg/>





5- Student Exchange Center (SEC)

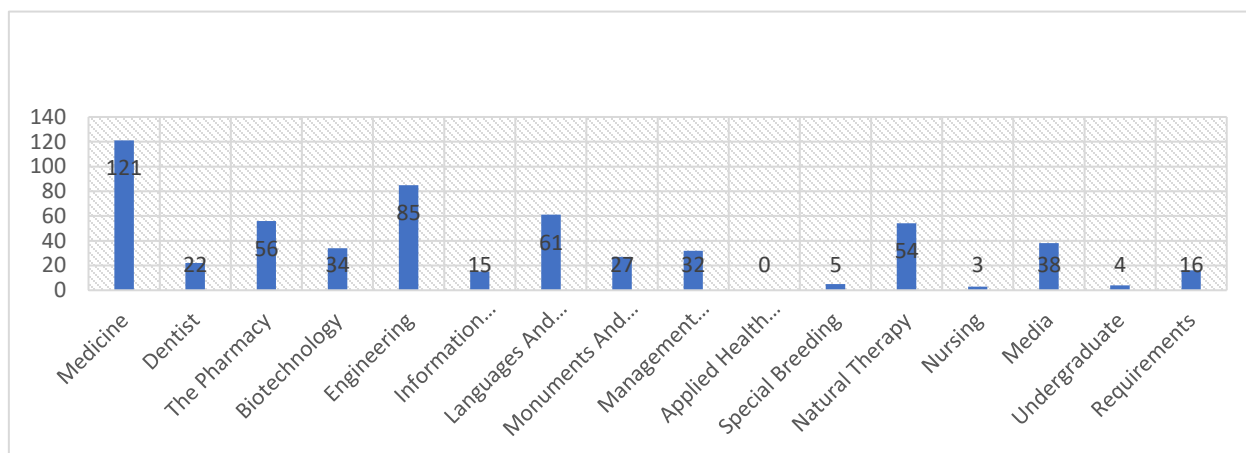
Students Exchange Center (SEC) was established at MUST in 2009 that organize students exchange programs between MUST and the other national and international universities and organizations to promote cultural interaction and provide training. It allows Egyptian students to achieve exposure to other cultures and spread the Egyptian and Arabic cultures through students' exchange and attraction of Arabic and foreign students for studying and training. Moreover, the center allows Arabic and foreign students to be acquainted with available educational programs in all collages in the university. <https://must.edu.eg/student-exchange-centre/>





6- MUST School of Continuing Education and Executive Programs (SCEEP)

MUST has gathered the Career Development Center (CDC) and all the other educational development centers under one umbrella, the MUST School of Continuing Education and Executive Programs (SCEEP). All educational trainings and executive programs of the center are available to the public with free access to center building only.



Courses offered in the academic years 2020/2021.



SDG 4: Quality Education

4.3.2 Public events (lifelong learning)





4.3.2 Public events (lifelong learning)

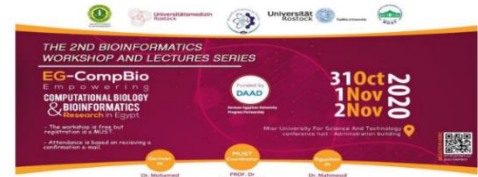
Misr University for Science and Technology offered educational activities on campus as well as online educational events that were open to the general public during the academic year 2020-2021. MUST Opera House hosts international and national shows and festivals. Festivals and Conferences that host celebrities from all over Egypt are also held in the Opera House and is open for the public.



Misr University For Science and Technology

Timeline photos · 28 Oct 2021 ·

[View full size](#)



Sunday 01.11.2020	
09:00 AM - 10:00 AM	Workshop part 01: Introduction to Management: Analysis using Colony Bioinformatics Hana M. Hammad, Research Institute, Misr University, Cairo, Egypt Coffee Break
10:30 AM - 11:30 AM	Workshop part 02: Introduction to Management: Analysis using Colony Bioinformatics Hana M. Hammad, Research Institute, Misr University, Cairo, Egypt Coffee Break
12:00 PM - 12:30 PM	Workshop part 03: Introduction to VR/AR analysis using Haptique Studio Dr. Mohamed Elmaghrabi, Associate Professor of Biomedical Engineering, Misr University, Egypt Coffee Break
12:30 PM - 01:00 PM	Workshop part 04: Introduction to VR/AR analysis using Haptique Studio Dr. Mohamed Elmaghrabi, Associate Professor of Biomedical Engineering, Misr University, Egypt Coffee Break
Monday 02.11.2020	
09:00 AM - 10:00 AM	Workshop part 05: Introduction to RDS using RDS analysis Hana M. Hammad, Research Institute, Misr University, Cairo, Egypt Coffee Break
10:30 AM - 11:30 AM	Workshop part 06: Introduction to RDS using RDS analysis Hana M. Hammad, Research Institute, Misr University, Cairo, Egypt Coffee Break

AGENDA	
The 2 nd Bioinformatics Workshop Avenue: Conference Hall, Misr University for Science and Technology (MUST)	
Saturday 31.10.2020	
08:00 AM - 08:30 AM	Registration
08:30 AM - 09:00 AM	Opening Ceremony: Welcome and Introduction to the 2 nd Bioinformatics Workshop and Lectures Series
09:00 AM - 09:30 AM	Workshop part 01: Introduction to Management: Analysis using Colony Bioinformatics Dr. Hana M. Hammad, Research Institute, Misr University, Cairo, Egypt
09:30 AM - 10:00 AM	Workshop part 02: Introduction to Management: Analysis using Colony Bioinformatics Dr. Hana M. Hammad, Research Institute, Misr University, Cairo, Egypt
10:00 AM - 10:30 AM	Workshop part 03: Introduction to VR/AR analysis using Haptique Studio Dr. Mohamed Elmaghrabi, Associate Professor of Biomedical Engineering, Misr University, Egypt
10:30 AM - 11:00 AM	Workshop part 04: Introduction to VR/AR analysis using Haptique Studio Dr. Mohamed Elmaghrabi, Associate Professor of Biomedical Engineering, Misr University, Egypt
11:00 AM - 11:30 AM	Workshop part 05: Introduction to RDS using RDS analysis Dr. Hana M. Hammad, Research Institute, Misr University, Cairo, Egypt
11:30 AM - 12:00 PM	Workshop part 06: Introduction to RDS using RDS analysis Dr. Hana M. Hammad, Research Institute, Misr University, Cairo, Egypt
12:00 PM - 12:30 PM	Workshop part 07: Introduction to RDS using RDS analysis Dr. Hana M. Hammad, Research Institute, Misr University, Cairo, Egypt
12:30 PM - 01:00 PM	Workshop part 08: Introduction to RDS using RDS analysis Dr. Hana M. Hammad, Research Institute, Misr University, Cairo, Egypt

Arab Manuscript Annual Day Celebration-2022



Medical Challenge in Covid-19 Era the 7th annual congress of College of Medicine.



تحت رعاية

السيد رئيس مجلس الامناء الاستاذ/ خالد الطوخي
والسيد الاستاذ الدكتور / محمد العزازي رئيس الجامعة
والسيد الاستاذ الدكتور/ عمرو الليثي نائب رئيس الجامعة لشؤون خدمة المجتمع وتنمية البيئة
والسيد الاستاذ الدكتور / باهر أبو ستيت عميد كلية الهندسة

انعقاد ندوة تعريفية بعنوان "الخريج الرقمي وآليات التوظيف الحديثة"
كلية الهندسة بالتعاون مع شركة (Next Academy)

يوم الأربعاء الموافق 18/11/2020 الساعة الواحدة والنصف ظهرا بقاعة المؤتمرات الرئيسية ببنى الإدارة



تحت رعاية

السيد رئيس مجلس الامناء
الاستاذ/ خالد الطوخي
والسيد الاستاذ الدكتور
محمد العزازي رئيس الجامعة
والسيد الاستاذ الدكتور/ عمرو الليثي
نائب رئيس الجامعة
لشؤون خدمة المجتمع وتنمية البيئة
والسيد الاستاذ الدكتور / باهر أبو ستيت
عميد كلية الهندسة

**انعقاد ندوة تعريفية بعنوان
"الخريج الرقمي وآليات
التوظيف الحديثة"**

جدول أعمال ورشة العمل

الوقت	الموضوع
14:00 - 14:30	مشقة تدير رئيس جامعة شئون خدمة المجتمع وتنمية البيئة
14:30 - 14:45	مشقة تدير عميد كلية الهندسة
14:45 - 15:00	تعريف عميد كلية الهندسة عن العمل في سوق العمل الرقمي
15:00 - 15:15	محاضرة منسقة ورشة العمل
15:15 - 15:30	تعريف عميد كلية الهندسة عن العمل في سوق العمل الرقمي
15:30 - 15:45	محاضرة عميد كلية الهندسة عن العمل في سوق العمل الرقمي
15:45 - 16:00	مشقة تدير عميد كلية الهندسة

كلية الهندسة بالتعاون مع شركة
(Next Academy)

يوم الأربعاء الموافق 18/11/2020 الساعة الواحدة والنصف ظهرا
بقاعة المؤتمرات الرئيسية ببنى الإدارة

Egypt
28 NOV | 10 AM
LIVE
CONFERENCE
ORGANIZATION

ACIT'2020
THE INTERNATIONAL ARAB CONFERENCE
ON INFORMATION TECHNOLOGY
MISR UNIVERSITY FOR SCIENCE & TECHNOLOGY
28 - 30, November, 2020, 8 of October, Egypt.
In Collaboration With

IEEE Scopus

GENERAL CHAIRS

Mr. Khalid Alotkhy
President of Board of Trustees
MUST UNIVERSITY

Prof. Dr. M. Elazzazi
University President
Honorary Conference President
MUST UNIVERSITY

Prof. Dr. Hany Harb
College of Information Technology Dean
Conference President
MUST UNIVERSITY

Welcome Message

On behalf of the organizing committee, we welcome you to The International Arab Conference on Information Technology (ACIT'2020) October, Egypt. The International Arab Conference on Information Technology (ACIT'2020) is a forum for scientists, engineers, and practitioners to present their latest research, results, ideas, developments, and applications in all areas of information technology.

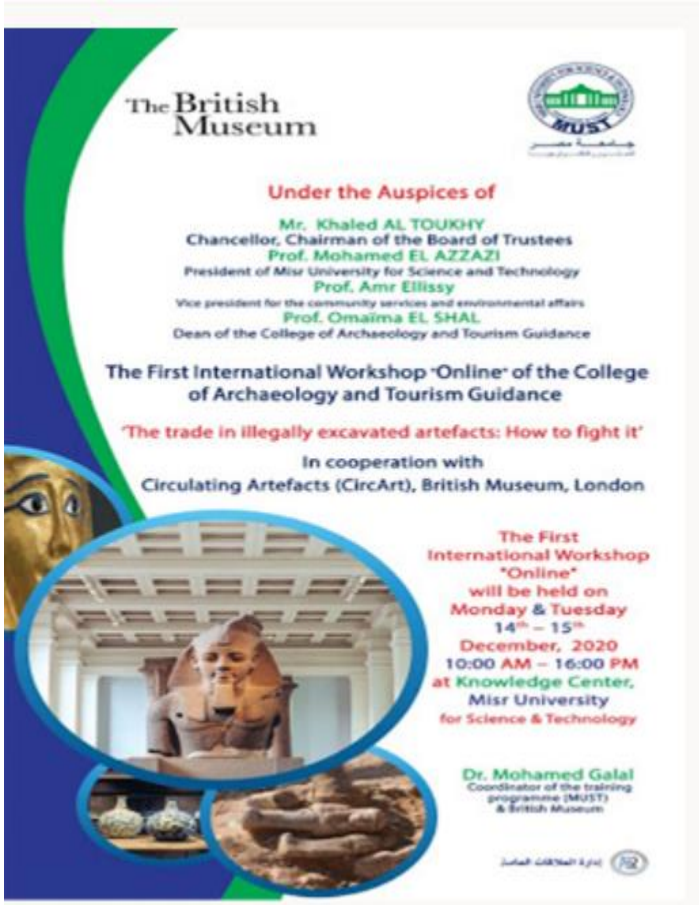
The conference program exhibits exciting presentations to contributed papers and state-of-the-art lectures by invited keynote speakers. Tutorials on current issues and special sessions on new trends related to information technology and software industry could be organized.

The conference is online with LIVE connection for all delegates from around the world.

LIVE Virtual Presentations.

LIVE Pre-Recorded Presentations.

ACIT'2020 TOPICS



The annual celebration of the International Day of the Arabic Language



Misr University For Science and Technology created an online event.
5 Apr 2021

Misr University For Science and Technology created an online event.
31 Mar 2021

Misr University For Science and Technology created an online event.
20 Apr 2021

MUST organized Free online educational events accessible for public.

Children's University

Children's Universities have been developed to engage with children in the context of higher education in order to enable such children to meet professors and scientists as role models and to share their everyday curiosity with professional scientists and researchers. Children's University is an educational project which is increasingly wide spreading all over the world. Children's University introduces school children to scientific and critical thinking, creativity, questioning, and problem-solving. Children's University National program is expected to start operating through more



than 27

Governmental and Private Egyptian Universities. It's a program which introduces students from the ages of 9 years to 15 years to exciting learning activities. Activities start outside the normal school day within neighborhood university premises, then extends under the same umbrella in schools; before school, during lunchtime, after school, during weekends or holidays, etc. <https://must.edu.eg/childrens-university/>



MUST Central Library organized many activities, events and workshops to serve the university community both internally and externally to serve the community of researchers, scholars and scientific research students from students, staff, faculty members and beneficiaries from outside the university.

MUST Central Library
15 ديسمبر 2020 الساعة 3:37 م

تُعلن المكتبة المركزية عن إقامة ورشة عمل "كيف تصبح باحثًا علميًا" عبر شبكة الإنترنت (zoom meeting) وذلك يوم السبت من كل أسبوع من الساعة الخامسة حتى الساعة السابعة مساءً.

zoom meeting ID: 785 0612 7626
passcode: MUSTLIB

<https://us04web.zoom.us/j/78506127626?pwd=QlprSzdDdjZYMlVQMkp4WHFwQXd3UT09>





Workshop entitled how to become a scientific researcher December 2020.

https://www.facebook.com/watch/?v=368052281146244&extid=NS-UNK-UNK-UNK-IOI_GK0T-GK1C&ref=sharing

https://m.facebook.com/story.php?story_fbid=pfbid02oTtM1eBQsXhynV9FkBwx4V5kNUBWkDcCy7qQFJuGKrawVjgNrsXe6n2LeynBP8XXI&id=535259530185322

https://www.facebook.com/watch/?v=293647725248620&extid=NS-UNK-UNK-UNK-IOI_GK0T-GK1C&ref=sharing



Training opportunity for 8 library specialists holding a Bachelor of Arts - Department of Libraries, Documents and Information Technology September 2021.

https://m.facebook.com/story.php?story_fbid=pfbid0wsqXR9bVziwyyV8hDRE9ccdZkNBbaKd182XQYuby8G9NkWiCpX1mztNeVCd1Hykyl&id=535259530185322

Courses offered in the academic years 2020/2021.



SDG 4: Quality Education

4.3.3 Vocational training events (lifelong learning)





4.3.3 Vocational training events (lifelong learning)

Misr University for Science and Technology host executive education programs at university that are open to the general public :

Dental Laser Center at Misr University for Science and Technology offerd fellowship course of in collaboration with University of Genoa for any bachelor’s degree Dentistry Student from an Egyptian university or an equivalent accredited university in the academic year 2020-2021. This is a one-year course of study and examination in the use of laser as an adjunct to clinical dental surgery and medicine.



[Genova-Must Fellowships | Facebook](https://www.facebook.com/genova-must-fellowships)

<https://must.edu.eg/centers-and-units/dental-laser-center/>



Mini MBA

The Consulting and Training Center in MUST offers the Mini MBA program, which is an integrated training program that strives to qualify participants to absorb modern concepts in business administration and how to apply them in practice. The program also helps to qualify learners for occupying leadership positions in international institutions and companies. This is achieved by offering a carefully selected collection of various management sciences that are specially designed for this purpose. Moreover, with the increase in the job market competition, this program prepares learners for better employment opportunities by providing academic and professional support to all those wishing to hone their practical and professional experience.



https://m.facebook.com/story.php?story_fbid=pfbid0WQoQsmDpQQTMtdYgRLyk1hsWDjXxfYtBSJKjzZPLoTqP1gShX3zfSs6VFSWH3RG4I&id=146848488721550



Student Experimental Factory (SEF)

Student experimental factory (SEF-MUST) is a private unique profit entity its benefit oriented to research improvement and community services branched from industrial pharmacy department of Misr University of Science and Technology. Since its launching in 2019, SEF-MUST provide its facilities and services not only for MUST's students but for all undergraduate and postgraduate students, researchers in different fields, and pharmaceutical companies. Their services include Professional training program as advanced professional training course in cosmetics manufacturing, advanced Approaches in Biopharmaceutical Manufacturing Training Course, and others, Problem solving and consultation that serve R&D of pharmaceutical companies as (kaha company, and Luna cosmetics... etc.) and Research services, equipment renting, biostatistical studies for researchers.





SEF Activities

1. Workshops

- (Research and development workshop) (February 2020)**

For more information scan the QR code

Recognizing the importance of specialization in research and development in factories and its value in solving research and product development problems, it was organized at the SEF-MUST Experimental Student Factory on February 9, 2020, and the trainer was Dr. Mohamed Al-Dagwi.
- (Advanced technology in tableting workshop) (February 2020)**

For more information scan the QR code

Identifying the modern methods and methods of pressing drug tablets and determining the shapes and characteristics of pharmaceutical tablets in the market and various pharmaceutical companies, as they organized in the experimental student factory at the college.

SEF Activities

- (The most 7 problems facing fresh graduates Workshop) (July 2021)**

For more information scan the QR code

An online workshop was presented by Dr. Ahmed Al-Juwaili, as it was targeting newly graduated students and its topic was about the seven most important problems facing recent graduates, and the transfer of practical experiences through the labor market, specifically working in pharmacies. It was organized in the experimental student factory at the college.
- (Packaging) (July 2021)**

For more information scan the QR code

Packaging of Food, Cosmetics, and pharmaceutical products -this is due to our belief in the university's role as a link between academic life and professional scientific life. SEF MUST has provided this training to EPSF students - MUST

This is in order to ensure that we continue our permanent role in the development system, which was presented by Dr. Rehab monem-Ass. prof in the Department of Industrial Pharmacy over

SEF Activities

Advanced approaches in Biopharmaceutical manufacturing

- Trainees learn about the most important methods of research and development, benefit from experiences, and know the latest methods in product development and special services in the field of pharmaceutical manufacturing.
- The trainees use different methods to extract the active substances from natural plant sources and then freeze them for use in the treatment of different diseases and know the possible interventions between medicines and herbs.
- The trainees know the recent developments in nanotechnology in the development of medicines, whether they are from plant or genetic sources, and know the differences between them in manufacturing methods and the integration between nanotechnology and genetics, in order to improve solubility and increase the effectiveness of drugs and treatment of diseases.

SEF Activities

Advanced Professional Diploma in Cosmetics Manufacturing

Where the trainees receive comprehensive and intensive training by distinguished physicians of dermatologists and pharmacists, enabling them to know everything related to cosmetics, starting from extracting the active substance from natural sources, ending with obtaining a final product that can be registered and methods of registration at the Ministry of Health, where 800 graduate students from different universities were participated through different waves.

Honorary membership of SEF-MUST is granted for the best project winner during the diploma period. This project and its implementing members are evaluated by the



SEF Activities

3. Manufacturing lines

SEF-MUST started to have an important role in Community service and environment development, Consequently, SEF-MUST was dedicated serving the internal environment of the university with continuous production of sanitizer gel about 1 ton per day during COVID-19 pandemic also the factory produces antiseptics, liquid soap, and mouthwash, and it also produces some cosmetic preparations such as butter and lip palm.





SDG 4: Quality Education

4.3.4 Education outreach activities beyond campus





4.3.4 Education outreach activities beyond campus

Many educational outreaches activities for wider communities were provided during the academic year 2020-2021.

The College of Oral and Dental Surgery- Misr University for Science and Technology conducted a cooperation agreement with the specialist Rama Company, which runs a chain of medical institutions and dental clinics in Jeddah, Saudi Arabia, to train dentists in the Kingdom of Saudi Arabia how to use laser technology.

بروتوكول تعاون لتدريب الأطباء في استخدام تقنية الليزر في طب الأسنان

جامعة مصر للعلوم والتكنولوجيا

تعريف عن الجامعة :-

لقد أنشأت جامعة مصر للعلوم والتكنولوجيا بقرار جمهوري رقم ٢٤٥ لعام ١٩٩٦ وفقاً للقانون ١٠١ لعام ١٩٩٢ الذي ينظم إنشاء وإدارة الجامعات الخاصة في جمهورية مصر العربية ، وهي جامعة خاصة معترف بها منشأة طبقاً للقانون وتعمل تحت إشراف مجلس الجامعات الخاصة الذي يرأسه معالي وزير التعليم العالي. وتتبع جميع كليات الجامعة نظام الساعات المعتمدة في التدريس (Credit hours)

كلية طب وجراحة الفم والأسنان / جامعة مصر للعلوم و التكنولوجيا

التعريف بالكلية :-

تأسست الكلية عام ١٩٩٧ وبدأت الدراسة بها خريف ذات العام، ولقد تمت معادلة البكالوريوس في طب وجراحة الفم والأسنان التي تمنحها الكلية بمثلتها من الجامعات الحكومية ، ولقد تخرجت أول دفعات الكلية في الفصل الدراسي ربيع ٢٠٠٢ من العام الجامعي ٢٠٠١ - ٢٠٠٢ .

و في عام ٢٠١٤ تم إنشاء مركز التدريب علي تطبيقات الليزر في مجال طب الأسنان بالتعاون مع جامعة جنوه بإيطاليا و يمنح المركز درجة الزمالة .

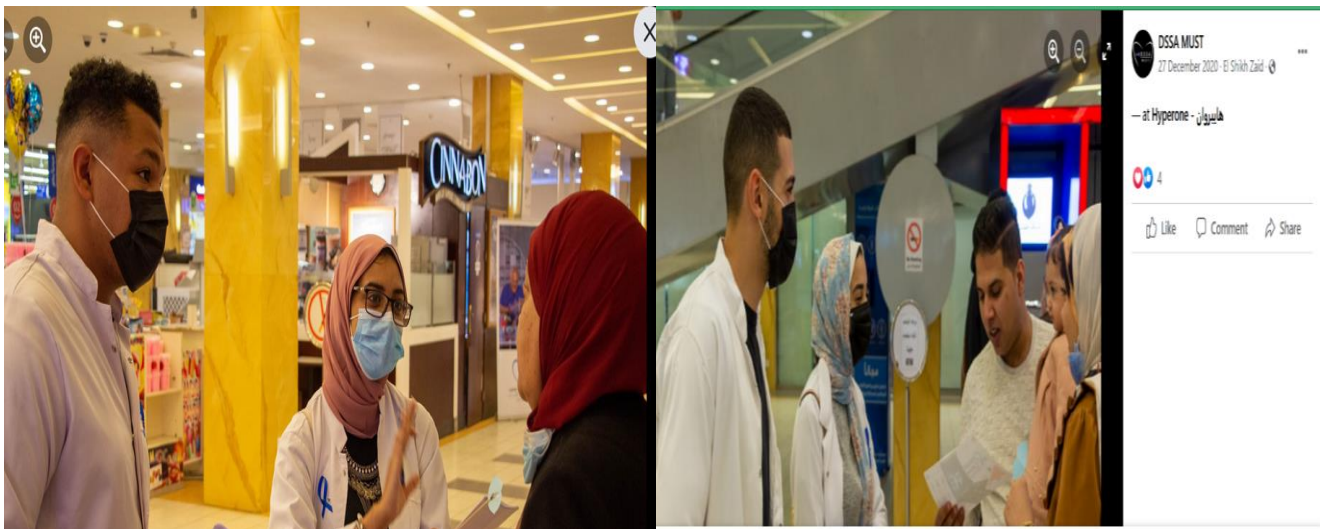
شركة راما المتخصص

التعريف بالشركة :-

تأسست الشركة عام ٢٠١٤ ومقرها في جدة - حي الحمراء - شارع فلسطين - بناية نورا بهدف ادارة المستوصفات ومجمع العيادات والمراكز الطبية وعيادات الأسنان بموجب خطاب وزارة الصحة رقم ٧٤٥٧٤ في تاريخ ٢٠١٥/١/٦ وترخيص رقم ٣١١-٥٠-١٣-١٠١-٢٦ في تخصص الأسنان والجلدية بموجب ترخيص رقم ١٠٠٢٠-٠٩٦-١٣-١٠١-٢٦ . ويمثل الشركة الأستاذ / عيسى عبدالله يحي آل صمغ كما هو موضح في شهادة تسجيل الشركة.



Mouth Cancer Action 2020 was an educational outreach done by DSSA- MUST, a dental student organization. Hyper One and Green Park at 6th of October City hosted the educational awareness “Take care of yourself, keep your mouth healthy”. The educational outreaches were about oral and pharyngeal cancer its seriousness, symptoms and risk factors and how to diagnose oral cancer, in addition to raising awareness against the second wave of COVID19 that was spreading, and the most important precautionary measures to avoid it.



<https://www.facebook.com/media/set/?vanity=dssamust&set=a.1767060890126121>



EPSF- MUST is an independent student organization, they participated in many initiatives like Women's Campaign to ensure that every woman is aware of her health rights and how to deal with the diseases she is exposed to at all phases of her life, as well as the social challenges she suffers due to illiteracy and society's environment, which affects her physical and emotional health.



Women Campaign- Club Awareness

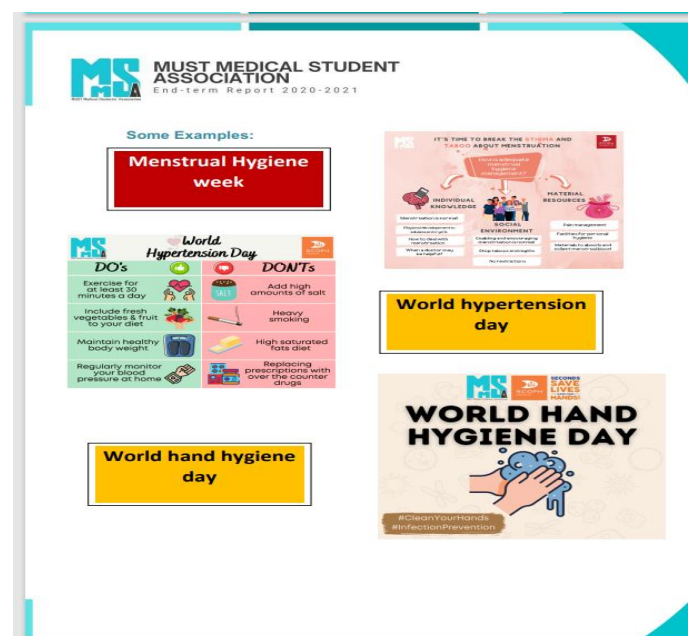
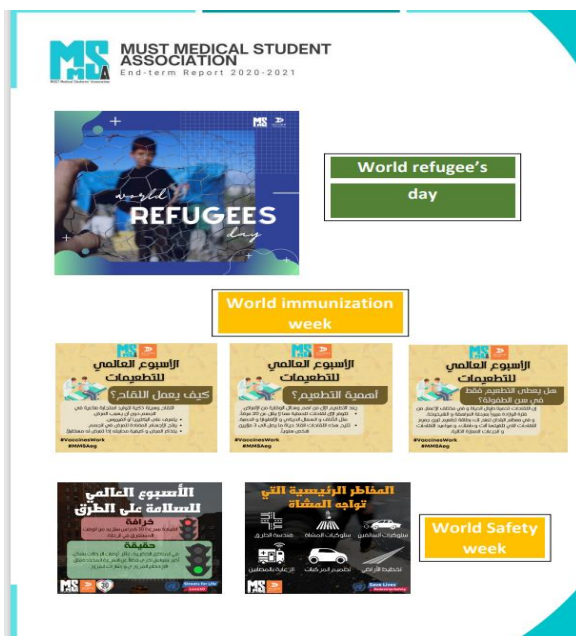
<https://www.facebook.com/media/set/?set=a.3126972850907253&type=3>



“MUST Medical Student Association (MMSA) based at Misr University for Science and Technology is a non-profit organization run by volunteer Medical Students. MMSA plays an active role in the community via their awareness campaigns. MMSA helps and guides the less fortunate portions of our society and teach students how to have an active role and to participate in Humanitarian Projects.

<http://mmsa-eg.com/>

<https://www.facebook.com/MMSAeg/>





SDG 4: Quality Education

4.3.5 Lifelong learning access policy





4.3.5 Lifelong learning access policy

Even though Misr University for Science and Technology (MUST) was established 25 years ago, it still follows founder's mission of serving the community and its residents. The university always puts society on the top of its priorities, that way [the university remains the least in tuition fees among all the private universities in Egypt](#) to enable a large sector of students to fulfil their educational dreams regardless of ethnicity, religion, disability, immigration status or gender. The admission policy for any educational activity on campus is clear that Misr University for Science and Technology (MUST) admits qualified students regardless of their race, color, religion, gender or national origin, and the university follows the rules and regulations of admission set forth by the Supreme Council of Universities and the Private Universities Council.

<https://must.edu.eg/apply-to-must/>