جامعة مصر للمعلوماتية
EGYPT UNIVERSITY OF INFORMATICS

EUI Newsletter

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EGYPT UNIVERSITY OF INFORMATICS

جامعة مصر للمعلوماتية

www.eui.edu.eg

WELCOME NOTE BY THE UNIVERSITY PRESIDENT

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Greetings, EUI Community,

EUI aims to provide high-quality education in communications and information technology and the sectors impacted by those fields, to give all candidates an equal chance to attend EUI, and to combine engaging extracurricular activities with chances for industry training.

We are pleased with what we have accomplished in short- and long-term planning. We keep building long-term relationships with significant business partners so that we may offer our students summer internships. As the leading provider of various capacity-building and skills development opportunities to enhance their career possibilities, plan their career routes, develop their talents, and network with recruiters and employers, EUI has developed "The Career and Employability Office" as the essential actor.

As the years have passed, a few of our dearest students have enrolled in Purdue West Lafayette University's blended courses. They will soon be prepared to join the PWL campus and begin their one-year study abroad program before receiving their dual degrees.

We are constantly committed to constructing fair, healthy, and fulfilling student learning experiences for you and together with you. Throughout your entire experience with EUI, we are committed to working together with you, supporting you, and engaging with you so that you may take advantage of all that EUI has to offer.

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PROF. REEM BAHGAT
PRESIDENT
EGYPT UNIVERSITY OF INFORMATICS

FIRST PUBLISHED BOOK BY AN EUIAN!

We are pleased with Sajed Sameer, a Faculty of Computing and Information Sciences student, for publishing his first book, **"MYSTERIOUS CAVE."**

MYSTERIOUS CAVE

رواية

الكهف الغامض

ساجد سامر

WELCOME ON BOARD

Prof. Iman Ashour has recently joined EUI as a Learning and Training Consultant.

All of EUI's workforce, from academic and administrative staff members and all support departments, wish her success in the new role.

FACULTY NEWS

Computing & Information Sciences

A distinguished delegation from the Information Technology Institute (ITI) was warmly welcomed by Prof. Hoda Mokhtar, Dean of the Faculty of Computing and Information Sciences (CIS), to introduce students from all four faculties to the various summer training programs for EUI students.

Engineering

The Faculty of Engineering and IEEE EUI student branch was pleased to welcome Eng. Hatem Abo El-Ezz, a CREATIVA Innovation Hub's advisory board member and a business innovation consultant, gave a session entitled "How to prepare for the next wave of change."
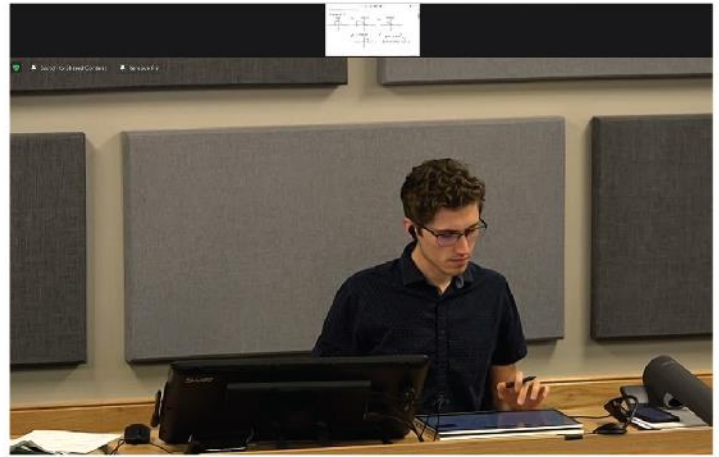

The Faculty of Engineering and IEEE EUI Student Branch IEEE EUI SB organized a field trip to the National Research Institute of Astronomy and Geophysics (NRIAG), Kottamia Astronomical Observatory for students in the Computer Engineering and Electronics and Communications programs, with the presence of Dr. Mohamed Ismail, IEEE club advisor, and Eng—Maha Ayman, faculty's staff members.

Some of our engineering students have reached a new phase of their academic studies with the blended courses by Purdue West Lafayette University (PWL), ranked # 4 in Electrical and Computer Engineering, according to the US news, 2023

Those blended courses will be an added value to our students' transcripts, with an output of valuable practical and theoretical information to our current students and the future's distinctive graduates.

Engineering students were assigned to group in teams and created posters for their chemistry class under the supervision of Dr. Rasha El Nashar. Students focused on three main topics: Renewable Energy Resources, Gold Nanoparticles applications in medicine, and Quantum Dots properties and applications.

Digital Arts and Design

The Faculty of Digital Arts and Design welcomed an esteemed delegation from the London School of Arts. The group visited the faculty's digital arts Mac Labs and ateliers and engaged in open discussion with the students who displayed their work in various programs.

EUI'S EVENTS

Egypt University of Informatics had the pleasure of welcoming his Excellency Prof. Ayman Ashour, Minister of Higher Education and Scientific Research, and the Presidents of Private and Private Universities, as part of a meeting of the Council of Private and Ahlia Universities, for the first time on EUI's campus, in the presence of Dr. Mohamed Helmy El Ghor, Secretary General of the Council of Private Universities and Prof. Reem Bahgat, EUI's President.

On May 20, 2023, EUI hosted an open day to greet prospective students and their parents and inform them about the various faculties and programs available for study, the exciting student life, and dual degrees with top-tier universities.

FACULTY NEWS

Egypt University of Informatics (EUI) welcomed a delegation from Fulbright Egypt, a scientific and cultural exchange program of the United States of America, to discuss ways of cooperating on training and research for academic staff members and other support roles across all disciplines as well as fully funded scholarships for graduates to study in the United States.

Dr. Maggie Nassif, Executive Director of Fulbright Egypt, and her delegation met with Prof. Reem Bahgat, President of Egypt University of Informatics, in the presence of Prof. Ahmed Hassan, Vice-President for Academic Affairs of EUI, Prof. Amr El-Masry, Dean of the Faculty of Engineering, Prof. Hoda Mokhtar, Dean of the Faculty of Computing and Information Sciences, Prof. Samaa Taher, Dean of the Faculty of Business Informatics, and Prof. Ashraf Zaki, Dean of the Faculty of Digital Arts and Design.

Egypt University of Informatics welcomed at its premises in the Knowledge City at the New Administrative Capital a delegation from Robert Gordon University, one of Scotland's reputable universities, to learn about the university and its evolving potential, as well as to explore ways of academic and research cooperation, exchange experiences in scientific research and exchange visits.

AGREEMENTS

WE

EUI would like to send its special gratitude and appreciation to Telecom Egypt "WE" for their continuous support and dedication to continue to provide full scholarships to our top achievers for the academic year 2023-2024 across the faculties of Computing and Information Sciences and Engineering

Banque Misr

Egypt University of Informatics (EUI) and Banque Misr have partnered to provide full scholarships to a number of Thanaweya Amma top achievers who apply to study at one of the university's four faculties (Engineering, Business Informatics, Computing and Information Sciences, Digital Arts and Design), which offers 16 specialized education programs to meet the labor market's needs for cutting-edge ICT, Data Science, and Business professionals. This is a part of the EUI's dedication to carrying out His Excellency President Abdelfattah El-Sisi's initiative to award a number of full scholarships to Thanaweya Amma, top achievers, to ensure the growth of the scientific capabilities of the superior students and to provide them with the skills necessary for the labor market.

Sawiris Distinction Scholarships

EUI is glad to participate for the second year in the full scholarship offered by the Sawiris Foundation for Social Development for Thanaweya amma achievers for the academic years of study.

مؤسسة ساويرس للتنمية الاجتماعية
Sawiris Foundation For Social Development

EXTERNAL EVENTS

We had the honor of welcoming H.E Dr. Amr Talaat, Minister of Communications and Information Technology, Mrs. Doreen Bogdan Martin, Secretary General of ITU, and Dr. Cosmos Luckyson Zavazava, BDT Director at ITU, to EUI's booth at ITU GSR 2023!

Being one of the first universities in the Middle East and Africa to specialize in communications and information technology has led to EUI's involvement in ITU GSR 2023.

During her participation in the FDC Summit Forum, Prof. Reem Bahgat highlighted in the panel discussion entitled (Future Participation of Females in Cybersecurity in terms of Reality, opportunities, and Challenges and their role in promoting the State's Efforts towards digital transformation) that Cybersecurity is a highly demanded discipline in Egypt during the current period, generally for both males and females. Female students range from 20 to 25%, and almost half of the total number of computing and information technology students. High enrollment comes from the importance of this specialization and its role in preserving and protecting data against cyber theft and digital systems from cyberattacks.

Prof. Ahmed Hassan, EUI's Vice President for academic affairs, was invited as a keynote speaker at the 2nd Annual Conference of Post Graduate Studies for Applied Science at Benha University to discuss top trends in Computer, software, and artificial intelligence.

Dr. Amani Eissa, Head of Business Development, was invited to be a keynote speaker for the session "Technological Development and its Impact on Performance - Artificial Intelligence and Data Analytics" at the Main Hall of the Ministry of Petroleum and Mineral Resources in the spirit of exchanging knowledge and in response to the official invitation sent by the Egyptian Natural Gas Holding Company (EGAS) to Egypt University of Informatics.

In addition to this productive meeting, Dr. Amani gave an overview of EUI's faculties and spoke with representatives of the participating firms about possible internship opportunities for the various programs and tracks across the four faculties.

What part does the metaverse play in the digital future of Egypt? In a two-day workshop sponsored by Microsoft and the Ministry of Communications and Information Technology, officials of several key Egyptian ICT institutions came together to develop a proposal for Egypt's Metaverse Strategy.

Dr. Amani Eissa, the head of business development at EUI, was asked to give her ideas and perceptions on applying metaverse technology in many fields, such as scientific research, education, and training. The main application cases that could have a positive economic, social, and technological impact on Egypt were discussed throughout the workshop.

STUDENT LIFE

Thanks to the Office of Student Life, male and female students were allowed to participate in EUI weekly games tournaments for various sporting competitions, including football, basketball, volleyball, table tennis, and a 3-kilometer run.

In one competition, our students rose to the occasion and wowed us with their presentation and time management abilities.

Delivering a topic in just one slide and no more than three minutes for the "3 min talk" competition was a huge struggle.

Student of Digital Arts and Design Sawsan

Rany's presentation on "Climate Change" took first prize. Engineering student Myron Milad Momtaz placed second with his presentation on "How computer vision is driving innovation and growth." At the same time, Fatma Alagroudy took third with her presentation on "Biomedical engineering and its history."

The Office of Student Life organized a book report competition for students from all four faculties of EUI in the university's library with the help of well-known publishers, who gave the winners valuable prizes as compensation for their strong presentations.

For his "5 Levels of Leadership" presentation, engineering student Fouad Hashesh took home the prize for "Best Book Report Presentation." Kareem

El-Kenany, an engineering student, received second place for his presentation on "The Land of Stories." For the Arabic book he proudly wrote and named "الكهف الغامض," Sajed Samer, a student of computing and information sciences, and Youssef Elgarawany, a student of engineering, tied for third place. "Meditations"

All students from the four faculties were invited to attend an online session entitled "Internship Opportunities at the Digital Transformation Projects of MCIT" by Eng. Khaled El Attar, Vice-Minister of Communications and Information Technology for Digital Transformation, Automation, and Administrative Development.

EUI ....
THE GATEWAY TO THE SCIENCES OF THE FUTURE

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