


# February Newsletter

2023

ISSUE#14



“Education is the passport to the future, for tomorrow belongs to those who prepare for it today.” - Malcolm X

# ACHIEVEMENTS



# Achievements

## NISC Research Center Members Won 2nd Place in The Antenna Design Contest

School of Engineering and Applied Sciences at Nile University is pleased to share that Dr. Mai Sallam, Assistant Professor, and Eng. Mohamed, research assistant and M.Sc. student - both at Nile University - won second place as NISC research center members in the antenna design contest of IMAS 2023 conference held at German University in Cairo (GUC).





# EVENTS



# Events

## NU Career Day 2023

NU successfully held the NU Career Day through the organization of the Skills and Employability Enhancement Center (SEEC), together with the event's partners: NilePreneurs, iCareer, and Explore.

The event was Powered by SEEC office to fulfill current and future recruitment needs, develop students' competencies and enhance their skills, and build and maintain strong employer brand name.

### The day witnessed:

- +25 Sponsors
- 21 Speakers
- +6 different activities
- Career Coaching for +100 attendee
- Mentorship for +120 attendee
- CV Review for +100 attendee
- CV Review for +100 attendee
- Speakers for +100 attendee
- +140 Hiring and Internship Opportunities in Different Fields





# Events

## “Connecting The Future” Event



“Connecting The Future” talk brought together 4 of the most influential and successful individuals in the Arab world to share their knowledge and experience. Many students and graduates have benefited from their experiences and knowledge in finding job opportunities during their studies and after graduation.

It was our great pleasure hosting Dr. Ehab Muslim, Management and Marketing Consultant, Founder of the Corporate Clinic Initiative and Dr. Ehab Muslim channel; Dr. Ramzy Abdel Aziz, Educational Influencer, research and staff Scientist at Aalto University, Finland, and Founder of the Education Clinic initiative; Mr. Osama Al-Zero, programmer and founder of the Elzero Web School channel; and Mr. Ibrahim Adel, Founder of American English, the largest English language learning channel.

# Events

## NU Photography Contest

Nile University celebrated the first edition of the NU Photography Contest, and the gallery was simply full of amazing pictures of the NU campus.

The contest aimed to give the students, staff, NU professors, and TAs a chance to showcase the NU campus through their talented eyes. The contest had over 300 participants, all of whom did fantastic work.

The contest was under the supervision of Artist Galal El Missary, visiting faculty for the photography course. Along with jury members Artist Hossam Diab, Present Head of Visual Content and Editorial Director in ONA Media Group, Artist Hamdy Chromy is a professional photographer.

At the ceremony, Artist Gala El Missary discussed his book “البلاد الجميلة” which showcases the beauty of Nubba in all its aspects. The discussion was with Prof. Hassan Aly, Dean School of Business at NU, Ms. Maha Slaha, a digital investigative journalist and data editor in Masrawy; and Artist Hossam Diab.

### **Then they announced the winners:**

- Third place, Mahenoor Taha
- Second place, Ganna Mohamed
- First place, Adel Saeed Youssef Ashraf won Dr. Hassan Aly's award
- Zeinab Atef won Artist, Galal El Missary's award
- Nermeen Hassan won the Students Affairs award
- Abdelrahman Soliman won the Judgement Committee award







# Events

## The First Artificial Intelligence Hackathon



The School of Information Technology and Computer Science at Nile University held the first AI Hackathon (NUAIH) for 3 days, for participants aged from 18 to 27.

The main goal of the NUAIH was to provide passionate data science and machine learning students with an experiential learning experience, to apply and expand their knowledge and to have a memorable experience.

- The entry-level student attendees had the opportunity to attend workshops with prestigious mentors and applied their knowledge in a one-day competition.

- Advanced students had the opportunity to apply their knowledge in a 3-day competition and have constructive professional feedback.

- First-place winners in advanced tracks had a prize of 10k EGP, while 2nd and 3rd places had in-kind prizes.

- Top-ranked groups had the opportunity to publish their results.

### Tracks:

For Entry Level:

- General problem

For Advanced Level:

- Age capturing from speech signals
- Named Entity Recognition
- Multiclass Segmentation





## Events

### Graduation Ceremony for the 3rd Round of Winter Digital Camp by SCE



The School of Continuing Education (SCE) held a graduation ceremony for the 3rd round of the SCE Winter Digital Camp of Codey Robotics and Mobile Application courses.

The ceremony was held at NU Auditorium and was attended by the kids and their parents and some of the Ambassadors such as:

H.E Christian Beger – Delegation of the European Union in Egypt

H.E Alfred Kalisa – Ambassador of Republic of Rwanda in Egypt





# Events

## Nile University Participates in Cairo Innovates 2023 Exhibition



Nile University was honored to get selected as a partner and to participate in the 7th Cairo International Exhibition for Innovation - under the patronage of H.E. President Abdel Fattah El-Sisi, organized and sponsored by the Ministry of Research and Higher Education, and the Academy of Scientific Research & Technology (ASRT).

The Exhibition provided a great opportunity to showcase NU's impactful projects and accomplished prototypes in a diversity of research fields directly connected to National SDGs and Egypt vision 2030.



## The projects that participated in the exhibition are:

1- Milcotech device

2- Mimicking biodiversity in coral reefs using soft robots

3- Agricultural waste materials in wastewater treatment and an innovative prototype for the treatment of water

4- Biodegradable plates from sugarcane waste

5- IoT in telecom towers





# SESSIONS, CONFERENCES & WEBINARS





# NU Sessions

## Career Coaching Sessions

The Skills and Employability Enhancement Center (SEEC) office collaborated with the Education for Employment (EFE) Association to deliver career coaching and career guidance sessions for EFE graduates.

The fair focused on employing female graduates of EFE-Egypt in the ICT sector by opening more than 150 vacancies for them to apply in.



## Dr. Milan Husar's Public Lecture



We were pleased to host Dr. Milan Husar at Nile University through the collaborative workshop between Nile University and the Slovak University of Technology in Bratislava (STU).

This workshop was part of Design Studio VI - Urban Regeneration and Adaptive Reuse. He has been invited for a public lecture in the opening of the workshop titled "Eurovea - Transformation of a former brownfield into a successful city-forming element on the river".

Milan Husar is a lecturer and researcher at Spectra Centre of Excellence of the EU at the Department of Spatial Planning, Institute of Management, STU Bratislava. e.

# NU Sessions

## The 3rd Round of Winter Digital Camp by SCE

The School of Continuing Education (SCE) developed the skills of more than 40 kids and youth through the winter camp that was held for four days at the campus; the winter camp provided a unique experience that encourages the development of skills and teamwork through two different programs for different ages: Codey Robotics: from 6 to 8 years and Mobile Application: from 9 to 15 years.





# SCHOOL FAIRS & VISITS





# School Fairs and Visits

As always eager to share their knowledge and positive energy with new students, NU ambassadors were delighted to attend a variety of school fairs and visits this month.

- Manchester International School
- Egyptian American / British International School ( 6th October)
- Continental Palace Language School
- Forsan International Schools
- Green Valley School Egypt
- Seven Pillars International School
- AIS Alexandria International School
- QETC Fair



# STUDENT LIFE





# Student Life

## The 4th Edition of the International Conference by Nile International Model United Nations

The Nile International Model UN student organization held its 4th International Conference on Nile University campus from February 8th, 2023, and spanned over several days.

The conference had many distinguished guests, including guests from different United Nations offices in Egypt as well as some inspirational speakers. It is worth mentioning that the International Conference is an educational simulation of the United Nations that is held annually by Nile International Model United Nations to help students to learn about politics, diplomacy, and international relations.



# Student Life

## E-Club at the 7th Edition of Cairo International Exhibition Innovation

Nile University Entrepreneurship Club (E-Club) had the opportunity to attend the 7th Cairo International Exposition of Innovation, which took place at the Al-Massa Hotel in the New Administrative Capital, on Tuesday, February 13th, and Wednesday, February 14th.

The exhibition provided E-Club members the chance to learn from and interact with other entrepreneurs from various Egyptian institutions. It is worth mentioning that Nile University's E-Club was founded to develop an entrepreneurial spirit in its students





# Student Life

## CV Writing Session

The Student Life office in collaboration with the English Department launched their series of activities that are used to be conducted every year.

The session about CV writing was conducted on February 16th by the marvelous Dr. Lobna El-Khabaty to help students write their CVs correctly.

## Winter School for Embedded Systems and FPGA

School of Engineering and Applied Sciences conducted the Winter School in a 5-day journey for developing students' future and career path and to help them keep up with the latest advances in the field of Electronics and Computer engineering. Attendees for the Winter School were all undergraduates (Both NU and External) and the incentives distributed were certificates of attending the Winter School.

### The 2 tracks in the EAS Winter School were:

- Embedded Systems
- FPGA Design



# Student Life

## School of Engineering Graduation Projects Defense Fall 2023

The School of Engineering and Applied Sciences (EAS) at Nile University witnessed the celebration of the graduation projects defense Fall 2023 for the 1st batch who graduated in 4 and a half years only.

We were amazed by the quality of the projects and how our students presented their work and the technical knowledge that they gained from their professor during lectures and tutorials, as well as from the projects that they worked on in each course. In addition, EAS was pleased about hosting an external jury and senior experts from big companies to join the judging panel, sharing feedback and recommendations to the students to enhance their future vision of the topics discussed.





# Student Life

## Nokia Winter Internship



Nokia invited NU to attend the opening of the winter program, where they selected 5 NU students from over 400 applicants from all over the universities. The Skills and employability Enhancement Center (SEEC) in collaboration with Nokia held an internship for NU ITCS and Engineering students to make the best out of their winter break and learn new skills. The company is committed to innovation and technology leadership across mobile, fixed and cloud networks.



## NUSU Courses

NUSU has reached an agreement to offer 3 courses initially in Summer 2023 which are:

English II course, Writing Skills course, and Communication and Presentation Skills course.

## The School of Continuing Education (SCE) Upcoming Courses and Workshops:

- IT & Multi-media Applications in Teaching (30-hour course)

Starting Date: 3rd of March - Every Friday and Saturday from 6:00 to 9:00 p.m.

- Sports Marketing (8 hours)  
Workshop Dates: 3rd and 4th of March

- Sports Management (8 hours)

Course Dates: 10th and 11th of March

For more information:

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