

December Newsletter

2024

ISSUE#36

NU
Nile University
جامعة النيل

“As we step into the New Year, let us embrace new opportunities, chase our dreams, and build a brighter future together. Here’s to a year filled with growth, success, and endless possibilities.”

PARTNERSHIPS



Partnerships

Tripartite MOU Signed Between Nile University, Attaa Fund, and Baseera Foundation



Nile University has signed a groundbreaking tripartite collaboration with the Attaa Fund for Charitable Investment and Baseera Foundation for the visually impaired, aiming to empower and support persons with disabilities in Egypt. This initiative reflects the university's commitment to social, research, and academic responsibilities.

The MOU seeks to strengthen cooperation among the three parties to support issues related to persons with disabilities by offering specialized training programs and developing innovative educational projects. These efforts are designed to empower individuals with visual impairments and facilitate their integration into society.

During the signing ceremony, announced the launching of the Postgraduate Diploma for Specialists in Visual Impaired and Blindness. Organized by the School of Continuing Education, the diploma program aims to equip professionals with the necessary skills to support and care for visually impaired individuals, adhering to the latest international standards.

This collaboration marks a significant step in fostering inclusion and empowerment.

Partnerships

Nile University Partners with the Egyptian Stock Exchange to Promote Financial Awareness and Investment Skills



Prof. Wael Akl, President of Nile University, and Dr. Ahmed El-Sheikh, President of the Egyptian Stock Exchange, have signed a cooperation protocol aimed at raising financial awareness and encouraging students to save and invest. This initiative aligns with the university's strategy to link academic education with the job market.

Prof. Wael Akl emphasized that this collaboration reflects the university's commitment to equipping its students with financial literacy and enhancing their investment skills. He noted that the university provides a pioneering experience in supporting entrepreneurship and startups.

The protocol aims to offer specialized lectures and introductory workshops on the principles of the stock market and simulation models. Additionally, it seeks to prepare student ambassadors from the university to promote investment awareness.

ACHIEVEMENTS



Achievements

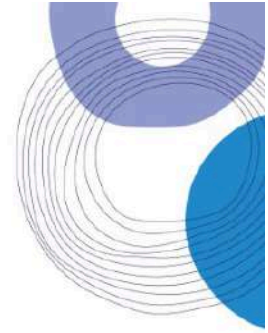
2024 Internal Proposals Congratulations



Research Office

Congratulations

2024 NU Internal Grants



	<p>Prof. Mai Mabrouk Project title: "Comprehensive Multi-Omics for Sarcoidosis: From Biomarkers to Personalized Interventions." Track 4: Applied Research (Phase I duration 2024-2025)</p>  Center for Informatics Science (CIS)		<p>Dr. Mai Sallam Project title: "High-Gain Antennas for Advanced Wireless Communication Systems" Track 4: Applied Research (Phase I duration 2024-2025)</p>  Nanoelectronics Integrated Systems Center (NIS-C)
	<p>Dr. Mohamed Mysara Project title: "AI-Driven bioinformatics solutions for the design of diagnostic kits and vaccines targeting viral infections." Track 2: Disruptors (Duration 2024 -2026)</p>  Center for Informatics Science (CIS)		<p>Prof. Amr Guaily Project title: "Flapping Wings: Analysis, Design and Intelligent Control" Track 4: Applied Research (Duration 2024 -2026)</p>  Smart Engineering Systems Center (SESC)
	<p>Dr. Ahmed El Nokrashy Project title: "Digital Transformation in Medical Imaging: AI-Powered Patient-Scan Center Integration." Track 4: Applied Research (Phase I duration 2024-2025)</p>  Center for Informatics Science (CIS)		<p>Dr. Mohamed Afifi Project title: "Sustainable Hybrid Materials for Automotive Industry" Track 2: Disruptors (Duration 2024 -2026)</p>  Smart Engineering Systems Center (SESC)
	<p>Dr. Ghada Khoriba Project title: "Scene Graph Generation for Auto Radiology Generated Report." Track 1: Quick Winners (Duration 2024-2025)</p>  Center for Informatics Science (CIS)		<p>Dr. Emad Bakhoum Project title: "Eco-Friendly Cement Bricks containing crumb rubber, crushed glass, and foam: Behavior and Sustainable Assessment." Track 4: Applied Research (Duration 2024 -2026)</p>  Smart Engineering Systems Center (SESC)
	<p>Dr. Noha Gamal Project title: "SmarTEX: AI-Powered Training and Examination Management System." Track 1: Quick Winners (Duration 2024-2025)</p>  Center for Informatics Science (CIS)		<p>Dr. Nadia Ansary Project title: "Assessing the Impact of Government Funding on Egypt's Knowledge Economy" Track 4: Applied Research (Duration 2024 -2026)</p>  Graduate School of Management of Technology
	<p>Dr. Lobna A. Said Project title: "Designing Hardware Accelerators for Chaotic Systems Simulations and Their implication in Fore-casting, Secure System Design, and Artificial Intelligence." Track 4: Applied Research (Duration 2024-2026)</p>  Nanoelectronics Integrated Systems Center (NIS-C)		<p>Dr. Raghda Ramadan Project title: "Development of "Soothe n' Heal" - A Revolutionary Diabetic Wound Healing Dressing from Egyptian Natural Resources." Track 4: Applied Research (Phase I duration 2024-2025)</p>  School of Biotechnology
	<p>Dr. Ahmed Soltan Project title: "Smart Connected NDT: The gateway to the online and continuous quality control system." Track 2: Disruptors (Duration 2024-2026)</p>  Nanoelectronics Integrated Systems Center (NIS-C)		

Achievements

Nile University 2024 Research Achievements

As 2024 ends, Nile University proudly reflects on its remarkable research achievements this year, showcasing significant milestones in publications, citations, and global collaborations:

- * NU's total journal publications have exceeded the milestone of 1000.
- * For the first time in NU's history, the total number of journal publications equilibrium achieved with the total number of conference publications.
- * Although 2024 is not yet complete on Scopus, NU has already achieved 200 journal publications and a total of 312 publications overall. We expect to reach 350 publications by the end of the year, making it the highest in both publication quantity and quality.
- * Citations have exceeded 6500, with a continually rising curve. Additionally, for the first time, a single research paper has surpassed 1000 citations.
- * This year, NILES was the largest international conference in Egypt, with 281 papers submitted by 800 authors from over 110 universities and corporations.
- * Nile University has ranked first in Egypt for the highest number of research publications per faculty member for the last three consecutive years, according to the QS Arab University Rankings.
- * NU's undergraduate students have published more than 150 research papers and created over 330 Scopus profiles in the past five years, representing around 5% of the total student body. Several students have published more than five research papers during their studies, leading to full PhD scholarships from top 100 global universities.

These achievements demonstrate Nile University's commitment to advancing knowledge, promoting quality research, and empowering its students and faculty for global academic impact.

Achievements

ARUD and CS Team Wins First Place with AI-Powered Innovation at GEM Hackathon!

A multidisciplinary team of ARUD students and Computer Science collaborators from Nile University and Cairo University has claimed First Place in the “Memories at the GEM” Hackathon!

The team, comprising Mariam Ghali, Shahd Alabd, Shahd Usama, Anas, and Rodyna, developed a technologically advanced photo booth for the Grand Egyptian Museum. Using AI, they created an interactive avatar that transports users back in time to meet a pharaoh and engage in a conversation.

This groundbreaking project reflects ARUD’s commitment to blending creativity, technology, and innovation to redefine visitor experiences.



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ARUD Students Stand Out: Shortlisted for WEAREDESCO National Graduation Project Competition!

Two talented ARUD students have been shortlisted for the WEAREDESCO National Graduation Project Competition, a prestigious event that celebrates innovation in architectural design. Their exceptional projects have caught the attention of the competition judges, highlighting their creativity and vision.



Malak ELMokadem: Her project, “Cyclus”, aims to revolutionize textile technology by breaking away from traditional linear systems and nomadic approaches. By integrating these elements into a cohesive and sustainable framework, the project serves as a prototype for widespread change within the production industries, all while reimagining urban sustainability in Barcelona through ecological and cultural regeneration.

Nermeen Hassan: With her project, “Multaaqa - ملتقى” (The Meet-Up), Nermeen envisions a vibrant community hub in Alwaraq, designed to foster social connections and cultural exchange, enhancing the local urban environment.

These projects reflect the dedication, creativity, and innovative spirit of ARUD students, positioning them as future leaders in the field of architecture. We congratulate Malak and Nermeen for their outstanding work and wish them the best in the competition!

EVENTS



Events

Nile University Hosted the Ministry of Parliamentary and Legal Affairs and Political Communication



As part of the Ministry of Parliamentary and Legal Affairs and Political Communication's efforts to enhance youth engagement and raise political and parliamentary awareness, Nile University hosted a remarkable event titled "Youth Empowerment: A Dream Realized." The event featured the honorable Minister of Parliamentary and Legal Affairs and Political Communication, Counselor Mahmoud Fawzy.

The event included an open dialogue between the Minister, university students, and faculty members, addressing key topics such as youth empowerment, enhancing their societal roles, and supporting entrepreneurship and startups. The discussion also highlighted the Egyptian state's initiatives to empower youth through presidential and training programs and underscored the significance of national dialogue as an effective tool to broaden public participation.

Prof. Wael Akl, President of Nile University, welcomed the Minister, emphasizing the importance of collaboration between the university and the ministry in developing the capabilities of youth and refining their academic and professional skills. This, he stated, contributes to preparing a generation capable of tackling future challenges and actively participating in decision-making processes.

Nile University takes pride in its pioneering role in youth empowerment and entrepreneurship support. The university reaffirms its commitment to providing an exceptional educational environment that contributes to building a new republic reliant on innovative and creative young talents.

Events

Nile University Hosts “One Community Embracing All Voices” Workshop

Dr. Lobna Said, MSD Program Director at Nile University and AGYA member, spearheaded the “One Community Embracing All Voices” Workshop, a two-day event dedicated to promoting awareness and inclusivity in education. The workshop brought together mental health experts, educators, and community leaders to explore effective strategies for fostering empathy and connection.



Day 1 focused on empowering students to manage stress, build resilience, and embrace individuality.

Day 2 provided parents and educators with tools to support diverse learners and nurture inclusive educational environments.

Through interactive sessions and expert-led discussions, participants gained valuable insights into creating a supportive and inclusive learning culture

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SEEC Advisory Board 2024-2025

As part of Nile University’s commitment to empowering students to discover their potential and achieve success, the Skills and Employability Enhancement Center (SEEC) plays a vital role in supporting students. SEEC provides opportunities for professional development, career exploration, and connections with potential employers, ensuring lifelong career success while aligning with market needs.



We are thrilled to announce SEEC Advisory Board 2024-2025, a distinguished group of people with a range of backgrounds, including industry leadership, academia, and cultural transformation dedicated to advancing the center’s mission.

Together, we aim to empower future leaders and build a competitive caliber that meets the demands of an evolving job market. Stay tuned for updates on this exciting journey!

UNIVERSITY FAIRS & VISITS



University Fairs & Visits

Non-Egyptians ZoneED Fair

The Student Recruitment Team participated on the 8th of December in a fair at Triumph Luxury in New Cairo, specifically aimed at non-Egyptian prospective students. The event provided an excellent opportunity to connect with individuals from Sudan, Syria, & Yemen, offering insight into the university's programs and campus life.



NU in Fayoum, Ismailia & Menoufyia

NU visited Fayoum on the 8th to meet with over 600 students eager to learn more about NU's programs. On the 15th, NU in Menoufyia, organized by EDUgate, engaged with students from Delta College International School. On the 22nd, NU in Ismailia, organized by IG Club,



6th of October Motamayza School at NU

On the 6th of October Motamayza School visited Nile University for a campus tour and hands-on experience in our labs. Both students and teachers left feeling satisfied and inspired.



Schoolyard League



The Schoolyard League, hosted at NU, featured six schools competing in football, volleyball, basketball, and paddle. The event was a dynamic mix of fun and competition, offering students the added opportunity to take a campus tour. The participating schools included The Egyptian School, Pioneers Solimanya, Victoria international School, Nile Egyptian School, Fifth District School and Smart Vision International School.

University Fairs & Visits

NU Ambassadors 2nd Training Session

The second training session for NU Ambassadors focused on reviewing all admission requirements and NU programs. Ambassadors had the chance to prepare for the upcoming period, addressing any critical questions and ensuring they were fully equipped for their roles.



School Fairs

As we approach winter break, our dedicated student recruitment team expanded our reach in December by visiting 17 schools and connecting with countless prospective students. This included two major school visits to Smart City & Alwaha School and Al Bashaer International School-IGCSE.

College De La Sainte Famille Jesuites
The British School of Egypt- BSE
Al Bashaer International School- IGCSE
Nile Egyptian International Schools, October
Global Achievers International School
Al Alsson International School
Smart Village Schools - Kipling
Bedayia International School
Ethos international school
Knowledge Valley British International School
Marvel School
Dome International School
Harvard American School
Noor International Schools
Smart City Int. + El Waha Int. School
Stars International Schools



NU in Alhoda International School Fair

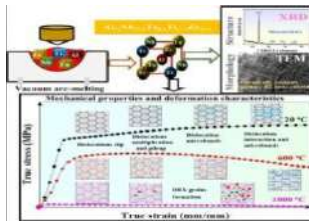
At a school fair, NU introduced the new EEE school through a presentation by Dr. Ayat Ossama. The event also featured an NU Ambassador, a graduate of Alhoda International School, who shared her experiences and insights into student life at NU with both students and parents.



PUBLICATIONS



NU Publications on Scopus during December 2024



Evolution of microstructure, texture, and mechanical performance of Mg-13Gd-2Er-0.3Zr alloy by double extrusion at different temperatures

NU Authors: Mohamed A. Afifi

Source: Materials Characterization

Designing a novel low-density, high-strength Al12Nb25.5Ta8.5Ti27.5Zr26.5 refractory high-entropy alloy for medium-temperature applications

NU Authors: Mohamed A. Afifi

Source: Materials Characterization

Evolution of microstructure, texture, and mechanical performance of Mg-13Gd-2Er-0.3Zr alloy by double extrusion at different temperatures

NU Authors: Mohamed A. Afifi

Source: Archives of Civil and Mechanical Engineering

Unraveling the role of LncRNAs in glioblastoma progression: insights into signaling pathways and therapeutic potential

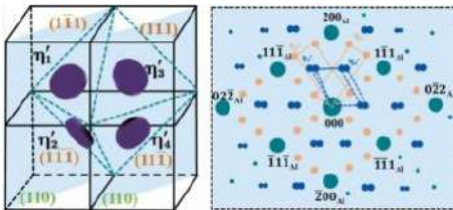
NU Authors: Abdulrahman Hatawsh

Source: Metabolic Brain Disease

Unraveling the role of LncRNAs in glioblastoma progression: insights into signaling pathways and therapeutic potential

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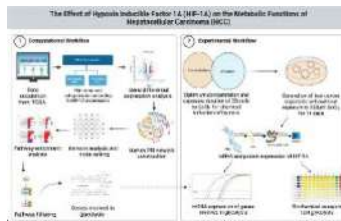
Source: Metabolic Brain Disease



Effect of hot extrusion, novel stepwise-rolling, and heat treatment on microstructure, mechanical properties, and precipitate chemistry of ultra-high strength Al-Zn-Mg-Cu alloy

NU Authors: Mohamed A. Afifi

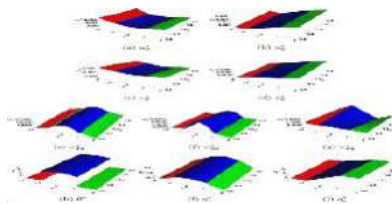
Source: Journal of Alloys and Compounds



Development of hepatocellular carcinoma organoid model recapitulating HIF-1A metabolic signature

NU Authors: Malak M. Soliman

Source: Clinical and Experimental Medicine



Nonlinear Rayleigh wave propagation in a three-layer sandwich structure in dual-phase-lag

NU Authors: Ethar A.A. Ahmed

Source: Scientific Reports

Crafting an urban restorative model from bibliometric analysis of neuro-urbanism literature

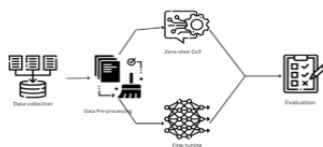
NU Authors: Mirame Elsayed, Dina Shayeb

Source: Open House International

Crafting an urban restorative model from bibliometric analysis of neuro-urbanism literature

NU Authors: Mirame Elsayed, Dina Shayeb

Source: Open House International



Text Correction for Modern Standard Arabic

NU Authors: Ahmad Abdelaal, Abdelrahman A. Medhat, Mohamed Elsayad, Muhammed Foad, Salma Khaled, Ahmed Tamer Salah, Walaa Medhat Asal

Source: Procedia Computer Science

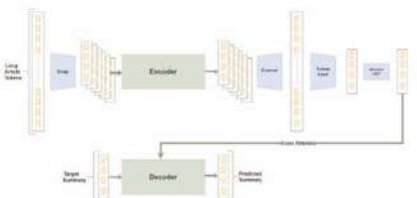
NU Publications on Scopus during December 2024



Up to Date: Automatic Updating Knowledge Graphs Using LLMs

NU Authors: [Shahenda Hatem](#), [Ghada Ahmed Khoriba](#), [Mohamed A. ElHelw](#)

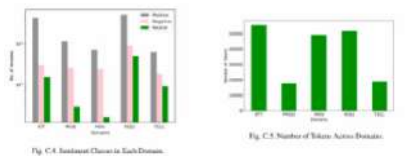
Source: *Procedia Computer Science*



Fused Transformers: Fused Information of Arabic long Article for Summarization

NU Authors: [Zeyad Ezzat](#), [Ghada Ahmed Khoriba](#)

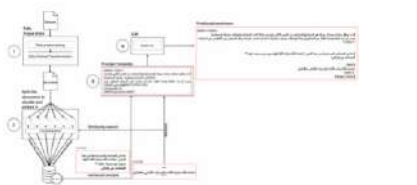
Source: *Procedia Computer Science*



A-MASA: Arabic Multi-Domain Aspect-Based Sentiment Analysis Datasets

NU Authors: [Yomna Eid Rizk](#), [Walaa Medhat Asal](#)

Source: *Procedia Computer Science*



Evaluating Large Language Models for Arabic Sentiment Analysis: A Comparative Study Using Retrieval-Augmented Generation

NU Authors: [Salma Khaled](#), [Ensaf Hussein Mohamed](#), [Walaa Medhat Asal](#)

Source: *Procedia Computer Science*

American Society of Mechanical Engineers, Pressure Vessels and Piping Division (Publication) PVP • 1047917 • (19) • 14th Biennial Conference • ASME 2024 Pressure Vessels and Piping Conference, PVP 2024 • Volume 1 • 347-352 through 2 August 2024 • Date: 2024

INFLUENCE OF RESONANT ACOUSTIC MODE SHAPE ON SOURCE AND SINK PATTERNS IN THE WAKE OF A SINGLE CYLINDER BASED ON HOWE'S ENERGY COROLLARY

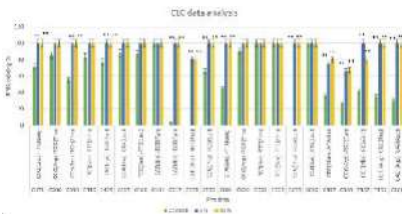
[Shahen Shaaban¹](#), [Rafik Ibrahim²](#), [Rafik Ibrahim³](#)

¹ School of Engineering and Applied Sciences, Nile University, Giza, Egypt
² Smart Engineering Systems Center, Nile University, Giza, Egypt
³ Mechanical Engineering Department, Faculty of Engineering, Helwan University for Technology and Information, Cairo, Egypt
⁴ Helwan University, Helwan, Egypt

INFLUENCE OF RESONANT ACOUSTIC MODE SHAPE ON SOURCE AND SINK PATTERNS IN THE WAKE OF A SINGLE CYLINDER BASED ON HOWE'S ENERGY COROLLARY

NU Authors: [Mahmoud Shaaban](#)

Source: *American Society of Mechanical Engineers, Pressure Vessels and Piping Division (Publication) PVP*



RNA editing-induced structural and functional adaptations of NAD9 in Triticum aestivum under drought stress

NU Authors: [Sameh E.Hassanein](#)

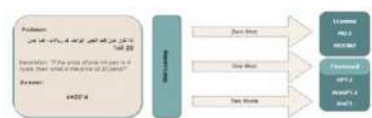
Source: *Frontiers in Plant Science*



Enhancing Visual Question Answering for Arabic Language Using LLaVa and Reinforcement Learning

NU Authors: [Asmaa ElMaghraby](#), [Samaa Maged](#), [Mohamed Essawey](#), [Rawan Elfaramawy](#), [Esraa Negm](#), [Ghada Ahmed Khoriba](#)

Source: *Procedia Computer Science*



Mathematical Problem Solving in Arabic: Assessing Large Language Models

NU Authors: [Abeer Mahgoub](#), [Ghada Ahmed Khoriba](#), [ElHassan Anas ElSabry](#)

Source: *Procedia Computer Science*

STUDENT LIFE



Student Life

El-Araby Group Field Trip



This month, we had the privilege of organizing a field visit to El-Araby Group's factories in Quesna, AlMenofia City, providing an incredible opportunity for our Mechanical and Industrial Engineering students.

On Monday, December 9, 2024, our students visited two of the many factories operated by El-Araby Group. The experience was enriching, as they learned about the production processes and gained insights into real-world manufacturing operations.

El-Araby Group team was exceptionally supportive and generous, ensuring that our students received valuable information about the industry. This visit not only enhanced their academic knowledge but also provided a glimpse into potential career paths in engineering and manufacturing.

We extend our heartfelt thanks to El-Araby Group for their hospitality and for making this experience possible for our students! Stay tuned for more exciting events and opportunities in the upcoming months!

Trojan Club: Celebrating World Computer Science Day

We are thrilled to announce that Trojan Club joined the global celebrations of World Computer Science Day, marking our commitment to innovation and technological excellence. A special shoutout to our Vice President, Abdelrahman Ahmed Badr, who proudly represented Trojan Club during the event. His participation and recognition as part of the Cybersecurity Club underscore his expertise and dedication to safeguarding the digital world



Student Life

Wessal Club's Visit to the Elderly Home

The Wessal Club team recently visited a local elderly home, bringing joy and warmth to the residents. They prepared small gifts, including sweets and prayer beads, as tokens of love. Upon arrival, they were greeted with heartfelt smiles and kind words, making them feel like family. Their simple gestures brought visible happiness to their faces, reminding them of the power of kindness and the importance of community.



Wessal Club's Clothing Donation Drive

As part of our ongoing community initiatives, the Wessal Club team organized a clothing collection drive to support those in need. They gathered a variety of clothing items, including pieces for children, women, and men. The process began with sorting the collected clothes carefully. They divided them based on their conditions that needed washing and those ready for immediate use. Each item was handled with care and respect, ensuring it could bring value and comfort to someone's life.



Black theatre: Black theatre Workshop VOL.II performance

The Black Theater Club recently showcased the culmination of a two-week intensive workshop, where 18 dedicated students transformed into confident actors for their first performance. On December 15, the theater was packed to capacity with approximately 800 attendees, including fellow students, friends, and family, who were eager to support the performers. The event featured a variety of plays, highlighting the talent and hard work of the participants. The enthusiastic response from the audience made the evening a memorable celebration of creativity and community.



Student Life

Enactus Nu: Exploring Community Needs: Enactus Field



Enactus Nile University took a meaningful step toward creating impactful solutions with a field trip to El Sharkia. The visit focused on conducting a thorough needs assessment to better understand the challenges and opportunities within the community. This initiative marks the beginning of new projects aimed at empowering local communities and driving sustainable change.

Enactus Nile University Spreads Positivity and Opportunity on Campus



This month, Enactus Nile University hosted a vibrant booth event with seven amazing sponsors, engaging students with the mission and vision of Enactus. The event aimed to recruit passionate individuals, spark interest in research and entrepreneurship through sign-ups for upcoming Academy sessions and bring a wave of positivity before the stress of exams. Students left the booth not only informed but inspired to join our journey of innovation and impact.

Student Life

Nile Chess: Nile Chess's booth

From Sunday, December 22nd to Sunday, December 29th, the Nile Chess Club hosted an engaging booth that brought the thrill of chess to life. Students flocked to enjoy exciting matches, learn strategies, and experience the intellectual brilliance of the game. The booth wasn't just about chess—it was a lively hub of activity with amazing vendors and sponsors. Batatas and Zalabya, along with the Ice Cream Club, kept visitors energized with tasty treats. Reemii's Art showcased creative mugs, while Stickers Maker and Brand Mobile offered stylish phone covers and personalized items. The atmosphere was electric as students not only played chess but also connected with friends, explored unique products, and celebrated the vibrant campus community. The event perfectly combined fun, strategy, and creativity, making it a memorable experience for everyone involved. The Nile Chess Club looks forward to hosting more exciting events that bring people together.



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ICPC: Arab Collegiate Programming Contest (ACPC) Participation

Nile University proudly celebrates the remarkable achievements of our ICPC NU Community at the Arab and Africa Collegiate Programming Contest (ACPC 2024)! This year, our two teams showcased extraordinary talent and determination. One of our teams solved 7 challenging problems and came just one problem away from securing a medal and qualifying for the prestigious ICPC World Finals. This incredible accomplishment places them among the top-performing teams in the entire region, reflecting their dedication and hard work. We are immensely proud of both teams and extend our gratitude to the ICPC NU Community for their unwavering support and mentorship throughout this journey. A special thank you to the School of Information Technology and Computer Science (ITCS) for their valuable assistance in supporting our teams' participation. Congratulations, champions, you inspire us all!



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Student Life

ICPC: End of Level 0 (Beginners) Training

On December 20, 2024, the NU ICPC community celebrated the completion of the Level 0 (Beginners) training program. This milestone marks the beginning of a promising journey for our dedicated trainees as they advance to Level 1. A huge shoutout to all the participants for their hard work, commitment to learning, and passion for problem-solving. Their progress throughout the training has been truly inspiring, reflecting their determination to grow and excel in the competitive programming arena. Level 0 provided a strong foundation, equipping trainees with essential skills and strategies. Now, as they embark on Level 1, we're confident they'll continue to push their limits, tackle new challenges, and achieve even greater success. Congratulations to our talented trainees, you're on the path to greatness, and we can't wait to see what you'll accomplish next. Keep striving, and remember, the journey is just as important as the destination.



NU ICPC Community Gathering & Dish Party

On December 24, 2024, the NU ICPC community came together for a heartwarming gathering and dish party, celebrating unity, growth, and shared success. The event featured an array of delicious homemade dishes, laughter, and lively conversations that brought everyone closer. It was more than just a feast—it was a celebration of the bond that makes our ICPC NU family special. The gathering provided a perfect opportunity to reflect on our journey, share experiences, and look forward to the milestones ahead. The cheerful atmosphere reminded us of the power of community and collaboration, which are at the core of our success. Moments like these strengthen our ties and fuel our passion for achieving even greater heights together.



Student Life

SU: Congratulations to the Newly Elected Nile University Student Union



Nile University proudly congratulates the newly elected Student Union (SU) members! This marks the beginning of an exciting journey filled with leadership, collaboration, and service. Prof. Wael Akl, President of Nile University, warmly welcomed the new SU team, acknowledging their dedication and commitment to representing the student body. Their hard work and passion have set them apart, inspiring confidence in their ability to create meaningful changes on campus. The Student Union plays a vital role in shaping a vibrant and dynamic student life, fostering engagement, and ensuring that every voice is heard. We eagerly anticipate the innovative initiatives and positive contributions this team will bring to enhance the university experience for all.

Nile University Powerlifting Team Shines in Bench Press Championship

The Nile University powerlifting team achieved an impressive second place out of 11 universities in the universities' rankings at a friendly bench press championship held at Future University. The team's outstanding performance was marked by individual victories in various weight categories:



- Yassin Sarwat secured the gold medal and first place in the 95kg category.
- Youssef Ghoneim earned the silver medal and second place in his category.
- Mohamed El-Sakka won the bronze medal, taking third place in the 65kg category.
- Ahmed Atef achieved first place and the gold medal in the 75kg category.
- Amr Gamal claimed the silver medal in the open weight category.

This exceptional achievement highlights the hard work, determination, and teamwork of Nile University athletes. Congratulations to all the participants for their remarkable efforts, and we look forward to more victories in the future.

Student Life

Yoga Sessions: A Moment of Zen at NU

Our students recently experienced the serenity of yoga, embracing peace, focus, and relaxation during dedicated sessions on campus. These moments of calm provided a much-needed escape from the hustle and bustle of academic life, allowing participants to recharge their minds and energize their spirits. The sessions focused on mindfulness, flexibility, and breathing techniques, helping students improve both their physical and mental well-being. The tranquil environment created the perfect space for self-reflection and stress relief, fostering a sense of inner balance. Yoga at Nile University isn't just about fitness, it's about building a stronger connection with oneself, cultivating resilience, and promoting overall wellness.



Christmas Carnival



This holiday season, Nile University's Student Union hosted a heartwarming Christmas Carnival, spreading joy and festive spirit across the campus. With beautiful decorations, lively music, and engaging activities, the event created an atmosphere of happiness and togetherness. Students gathered to celebrate the holiday season, enjoying a variety of fun games, delicious treats, and opportunities to connect with friends. The carnival was a perfect blend of holiday magic and community spirit, bringing everyone together to embrace the joy of Christmas and the anticipation of the New Year. The Student Union's efforts to organize this cheerful event were truly commendable, making it a memorable experience for all. As we reflect on this wonderful celebration, we look forward to more events that foster unity, joy, and the spirit of giving at Nile University.

ALUMNI



Alumni

Empowering Graduates Through the “What’s Next” Session



On December 14th, the NU Alumni Office, in collaboration with the Skills and Employability Enhancement Center (SEEC), hosted a transformative session titled “What’s Next”—a session tailored to support our alumni as they transition from university life to professional careers.

The journey from student to professional is filled with both excitement and challenges. The session aimed to:

- Help graduates reorganize their thoughts and set clear goals.
- Provide guidance on navigating career paths and overcoming job market challenges.
- Prevent feelings of disappointment or self-doubt from hindering progress.

The session was led by Coach Hend Zaher, a highly experienced corporate trainer and ICF-certified professional coach. Since 2017, Coach Hend has been a prominent figure in learning and development, delivering impactful content on topics like entrepreneurship, emotional intelligence, and mental health.

This collaboration between the Alumni Office and SEEC provided participants with interactive discussions and practical advice, leaving them with renewed confidence and actionable strategies to embrace the next chapter of their careers.

Alumni

BBA Major Warmness Session Panel Talk: A Collaborative Success



On December 30th, Nile University hosted its annual “Major Awareness” session, a tradition organized by the Business School to help students explore and understand the various academic paths and career opportunities within the field of business.

This year, the event featured a special addition at the request of the Nile University Students Union, specifically the BBA representative, who sought the support of the NU Alumni Office. For the first time, the session included a Panel Discussion with the participation of eight distinguished BBA alumni representing the diverse majors within the business school.

The alumni shared their valuable insights and experiences, providing students with a clearer understanding of the practical applications of their studies and offering guidance on navigating their academic and professional journeys. Their presence enriched the session, fostering connections between current students and successful graduates while reinforcing the importance of alumni engagement.

We extend our gratitude to the alumni who generously gave their time and expertise to inspire the next generation of business leaders. Their contributions made this session a truly impactful and memorable event.

Alumni

Spotlight on Alumni Success: Ahmed Elkashef



We are proud to celebrate the achievements of our esteemed alumnus, Ahmed Elkashef, who graduated in 2020 from the School of Engineering with a major in Computer Engineering. Ahmed has recently been appointed as the Senior Manager of IT Transformation Management at Fresenius Kabi, a leading global healthcare company.

Before this role, Ahmed held notable positions, including IT Operations and Support Lead at CARIAD, showcasing his expertise and leadership across some of the largest companies in the industry.

Ahmed's academic journey continued after Nile University, as he pursued and earned his master's degree in secure systems and network engineering from Innopolis University in 2022, further enhancing his skills and contributions to the field.

Congratulations to Ahmed for his remarkable accomplishments! We are proud to see our alumni making a difference and reaching new heights in their careers.

Alumni

Spotlight on Alumni: Hazem Taha



We are thrilled to celebrate the achievements of our alumnus, Hazem Taha, who graduated in 2023 from the School of Engineering, majoring in Mechatronics Engineering. Hazem has recently embarked on an exciting new role as an electrical and automation engineer at UFlex, a global leader in flexible packaging solutions.

After graduation, Hazem focused on self-development, completing certifications such as Advanced Level Programmable Logic Control (PLC) from Instituto Salesiano Don Bosco and Automation Industrial from the Information Technology Institute (ITI). During his time at Nile University, he also gained valuable experience as a mechanical design engineer at the RPM Student Organization, where he developed both technical and leadership skills.

We are proud of Hazem's accomplishments and wish him continued success in his career journey. His story is an inspiring example for current students and fellow alumni.

Alumni

Spotlight on Alumni: Nora Elbatran



We are proud to share the inspiring achievements of our alumni, Nora Elbatran, who graduated in 2022 from the School of Business Administration. Nora is the founder of Nora El Batran Jewellery, and she continues to shine with her remarkable accomplishments.

Recently, Nora received an invitation from the U.S. Embassy in Egypt to meet Ambassador Deborah Lipstadt, a renowned historian and the U.S. Special Envoy for Combating Antisemitism. During this meeting, Nora had the opportunity to engage in a meaningful discussion focused on promoting tolerance, combating discrimination, and fostering mutual understanding across cultures.

Nora's passion for intercultural dialogue and leadership is evident from her prior engagements as well. In 2021, she participated as a UNESCO-Intercultural Competencies for Youth storyteller in the Euro-Mediterranean Region. Furthermore, in 2022, she received certification from the U.S. Department of State as an official SUSI alumna, following her participation in the SUSI Student Leaders' Program on Women's Leadership, hosted by the University of Kansas and Saint Mary's College. As a finalist in 2021, Nora gained valuable skills in critical thinking, leadership, and empowerment, and had the opportunity to collaborate with international leaders and experts on a leading project under the supervision of the U.S. Department of State and professors from Saint Mary's College.

Nora's journey exemplifies the power of leadership, cultural understanding, and global collaboration, and we are excited to see her continue to inspire and make a difference.

Alumni

Alumni Spotlight: Aly Bahaaeldin



We are excited to share the latest achievement of our alumni, Aly Bahaaeldin, who graduated in 2019 from the School of Business Administration, majoring in Integrated Marketing Communication.

Aly has recently started a new position as Senior Growth Marketing Manager at Kertos, where he continues to excel in the field of marketing. Prior to this role, Aly held key positions, including marketing lead at Gameball, contributing significantly to the growth and success of the companies he worked with.

Aly is passionate about self-development and constantly strives to expand his skillset. To enhance his expertise, he recently earned the Google Ads Search Certification from Google, further solidifying his proficiency in digital marketing.

We are proud of Aly's continued success and wish him the best as he continues to grow in his career!

Alumni

Alumni Spotlight: Omar Alaa Soliman



In this month's newsletter, we are excited to highlight our alumni, Omar Alaa Soliman, who graduated in 2022 from the School of Engineering, majoring in Industrial Engineering with a very good grade.

Omar has recently started a new position as Supply Chain FCT Assistant Analyst at PepsiCo, a significant milestone in his career. We are also proud to share that Omar was recently recognized by PepsiCo in the S&T Cairo 2024 Q4 R&R, a well-deserved acknowledgment of his hard work and dedication.

Before joining PepsiCo, Omar worked as a junior stock management associate at Azadea Group, where he gained valuable experience and further honed his skills.

Congratulations to Omar on his continued success, and we look forward to seeing even greater achievements from him in the future!