

NEWSLETTER

QAIWAN INTERNATIONAL UNIVERISTY



Networking Event Welcomes New Students with a Festive Spirit

April 7, 2025

The Faculty of Health Sciences organized a vibrant Networking Event to introduce the university's wide range of student clubs to the new student body. The event featured a variety of fun and interactive activities that not only showcased the creative spirit of QIU's student community but also allowed new students to find their place and passion within campus life. Booths were set up by each club, highlighting their goals, previous achievements, and plans for the future. This warm and engaging gathering fostered a sense of belonging and community, ensuring that all participants left with smiles, new friends, and opportunities to get involved.



Patent Achievement by Prof. Dr. Omji Porwal Recognized by Indian Government

April 8, 2025

A moment of pride for Qaiwan International University as the Patent Office of the Government of India awarded a Certificate of Registration of Design to Prof. Dr. Omji Porwal, Director of the Academic Research Center. The registered design, officially recorded under Class 24-01, is related to an AI-assisted device for identifying active constituents in herbal substances. This recognition not only highlights the cutting-edge research being conducted at QIU but also underlines the university's growing impact on global innovation in biomedical and pharmaceutical technology.



QIU Honors Anfal Victims at National Commemoration Meeting

April 13, 2025



QIU joined the nation in remembrance of the Anfal Campaign victims during a special session of the Ministry of Higher Education and Scientific Research Council, held at Garmian Polytechnic University in Kifri. The meeting, led by Minister Dr. Aram Mohammed Qadir, brought together presidents of public universities and representatives from private institutions, including QIU. The minister reaffirmed the ministry's dedication to supporting the families of Anfal martyrs, with a specific focus on educational initiatives. QIU is proud to participate in events that reinforce the importance of history, honor, and societal responsibility.

Faculty Research Spotlight: Mr. Shad Adil Noory

April 14, 2025

In a significant contribution to oncology and pharmacological research, Mr. Shad Adil Noory published his research titled Haematological Toxicity Assessment in Breast Cancer Patients Receiving Paclitaxel: A Retrospective Study and Single-Center Experience in a peer-reviewed journal. The study highlights anemia as a common hematological side effect among patients undergoing Paclitaxel chemotherapy. Mr. Noory's work offers valuable insights for clinicians in adjusting treatment protocols to improve patient care outcomes.



Annual University Picnic

April 17, 2025

Qaiwan International University's cherished annual tradition—the university-wide picnic—returned this April with a scenic trip to Bamoki in Dukan. Students, faculty, and staff enjoyed a day filled with music, games, food, and nature. The picnic was not only a break from academic life but also a bonding moment across all departments, emphasizing QIU's commitment to student well-being and community spirit.



Innovation on Display at Maya Science Fair 2025 April

The third annual Maya Science Fair was held under the theme Innovative Scientific Thinking, drawing wide participation from students and faculty alike. The event was graced by His Excellency Dr. Aram Mohammed Qadir, Minister of Higher Education and Scientific Research, who praised QIU's significant contributions to science and technology. In his speech, he highlighted the university's outstanding academic quality and encouraged ongoing support for such initiatives.

April 24, 2025



Projects ranged across medical technology, AI, IT, and public health. Some standout contributions included:

Medical Imaging Ultrasound:

Ms. Shna Aras Omer demonstrated diagnostic techniques using ultrasound to assess blood vessels.



Dental Awareness Camp:

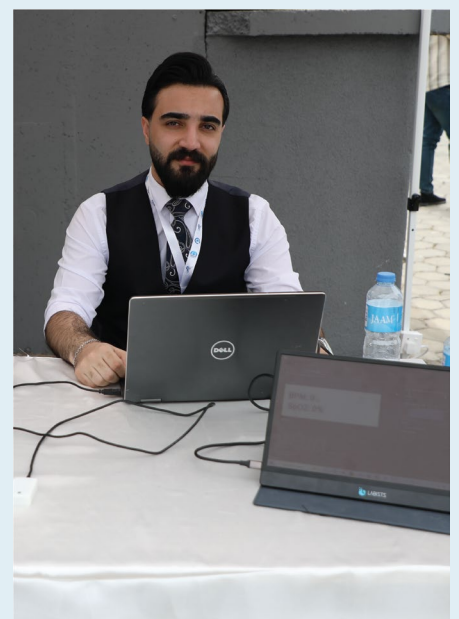
Shnyar Sarkawt, Nazho Mahmood, and Zhilan Zmnako led a public education booth on oral health and hygiene, supervised by Dr. Sama Naziyah Shaban.

Inflatable Safety Vest for Elderly: Lidya Majid Omar introduced a safety vest designed to inflate during a fall to protect elderly individuals, with supervision from Dr. Diyari Hassan.



Smart Hearing Aid System: Awin Diar Abdalla showcased a hearing aid that connects to smartphones and detects obstacles, supervised by Dr. Diyari Hassan.

AI-Based Health Monitor: Hawdang Hawre Mahdi presented an AI-powered diagnostic device to measure heartbeat and oxygen levels, supervised by Dr. Diyari Hassan



Projects ranged across medical technology, AI, IT, and public health. Some standout contributions included:

Diyari.AI: Daryan Latif Ali designed an AI-powered assistant for efficient email communication, supervised by Dr. Mohammed Shihab.



Smart Parking System: Papula Fouad Ahmed, Sahand Nasr Mohammed, and Elaf Chatin Khalid developed a smart parking solution using Arduino and RFID, supervised by Dr. Mohammed Shihab.



Mini Flank UAV Drone: Zanwer Bakhtiar and Bzhar Kawan Omer presented alightweight UAV drone for rapid deployment, supervised by Dr. Diyari Hassan.



Projects ranged across medical technology, AI, IT, and public health. Some standout contributions included:

Augmented Reality Topographic Map: Pavel Omer, Zhyar Abdalghafoor, and Ranj Salar created an interactive topographic map using AR, under Dr. Mohammed Shihab's guidance.



Restaurant Menu Management System: Rawa Dara and Parwar Yaseen introduced a QR-code-based menu and management system, supervised by Dr. Mohammed Shihab.



Optometry Assessment Booth: Bryar Sardar and Derin Ali offered free vision and dry eye tests, with support from Dr. Asmaa Jamal.

Pressure Point Massager: Helen Mohammed, Paricha Khalid, Yessna Izzadin and Esra Ahmed showcased a wearable massager to relieve migraines and headaches, supervised by Dr. Diyari Hassan.





In addition to the science fair, the event featured the Maya Table Tennis Tournament, bringing together students, staff, and guests in a friendly competition that highlighted the university's balance between academic rigor and healthy lifestyle promotion. Qaiwan International University's Table tennis team was able to finish in Second Place by the hard work of Yad Kamaran and Shan Bakhtiar.



Volunteers Honored at Certification Ceremony

April 15, 2025



A heartfelt certification ceremony was held at the QIU Library to recognize the dedicated members of the Volunteers Club. The ceremony acknowledged those students who showed exceptional commitment to service and social contribution. Their efforts continue to enhance the QIU campus experience and strengthen its role in the broader community. The Top Volunteer recognized was Mr Saro Dlawar with participation in 23 events.

AI Research Publication Gains Attention

April 21, 2025

A research paper titled Improving Image Recognition Performance Through an Improved Dual Convolutional Neural Network with Recurrent Integration and Residual Model, co-authored by Asst. Prof. Dr. Harith Raad Hasan, Mr. Kanar R. Tariq, and Asst. Prof. Dr. Ahmed Abdullah Ahmed, was recently published. Their model demonstrated superior image recognition performance, reinforcing QIU's strong reputation in advanced AI research.

Improving Image Recognition Performance through an Improved Dual Convolutional Neural Network with Recurrent Integration and Residual Model



Asst. Prof. Dr. Harith Raad Hassan



Mr. Kanar Roshn Tariq



Asst. Prof. Dr. Ahmed Abdullah

Sleman High School Students Tour QIU Campus

April 22, 2025

QIU welcomed students from Slemani High School for Boys on a scientific educational visit. The students explored laboratories, learned about the university's Malaysian academic partnerships, and got a firsthand look at the diverse curricula offered. The visit aimed to inspire younger students to pursue science and higher education with enthusiasm and clarity.



AI & Ethics Panel Discussion Explores Future in Education April

April 30, 2025

The Faculty of Engineering and Computer Science hosted a powerful panel titled The Technology Behind AI and the Ethical Use of AI in Universities: Balancing Innovation and Integrity. Held at the QIU Library, the panel featured Dr. Mohammed Shihab (moderator), Mr. Hairs Siddique, and Dr. Diyari Hassan. The discussion revolved around AI's rapid growth and its challenges in academic settings, emphasizing the importance of responsible innovation. Attendees left with renewed awareness and thoughtful perspectives on how technology is shaping the future of learning.



New Study on Skin Cancer Detection by Mr. Zhyar Yassin April

April 22, 2025

Mr. Zhyar Yassin Abdalla published an innovative study on skin lesion classification using convolutional neural networks and image augmentation. His approach proved highly effective in improving early detection of cancer, highlighting the life-saving potential of advanced computing and medical imaging research at QIU.



Development Course on Leadership Excellence

April 10, 2025

The Training and Development Center at Qaiwan International University hosted a development course titled “Leadership Excellence for Academic Success.” The course was officially launched by Prof. Dr. Mohammed Azraai Kassim, President of QIU. This initiative aimed to empower academic staff with the leadership skills and strategic thinking necessary to thrive in modern higher education environments. The session emphasized the importance of vision driven leadership, effective communication, and fostering a culture of academic excellence.



The Newsletter is published monthly by the Vice President For Administration, Finance, and Student Affairs Office for everyone in the QIU Community and beyond.

Editor: Musa Sarkawt

Art Director & Graphic Designer: Mohammed Naif

Contributing Writer: Lona Twana Nadhif

Design Prepared by: Directorate of Media and Communications

Send Communications To:

Newsletter Editor

Qaiwan International University

Sulaymaniyah

Kurdistan Region, Iraq.

Phone : +964 772 141 1414

Email : Info@uniq.edu.iq

Website : [Https://www.uniq.edu.iq/](https://www.uniq.edu.iq/)

