



Kuwait University opens 'Science Expo 2023' with local and international participation.

Kuwait University opens ‘Science Expo 2023’

Acting Director of Kuwait University, Dr. Fahd Al-Rashidi, inaugurated on Monday, in Sabah Al-Salem University City, the College of Science Exhibition ‘Science Expo 2023’ with the participation of several institutions inside and outside the university.

Acting Dean of the College, Dr. Muhammad bin Sabt, said in a press statement that the college celebrates the opening of the exhibition, which is the largest annual exhibition held by the college with the participation of scientific clubs affiliated with the scientific departments and several entities from the public and private sectors.

Bin Sabt explained that the exhibition aims to introduce new students to the scientific departments of the college and its programs, in order to

determine his scientific path in the college and the participation of external parties to introduce graduate students to career opportunities and nature of work after graduation in these different entities.

For her part, the head of the Office of Guidance and Counseling, Mona Mahmoud, stated in a similar statement that the exhibition includes an introductory series of majors offered by the Faculty of Science, the relationship of each major to the other, and fields of work available for all of them.

She added that the exhibition this year sheds light on the Department of Marine Sciences as the most recent major in the College of Sciences, as it began in 2016, in order to display the relationship of the Marine Sciences

major with the rest of the scientific disciplines.

The exhibition includes various scientific departments in the College of Science, including chemistry, financial mathematics, applied chemistry, engineering physics, statistics, research, operations, applied statistics, and basic physics along with marine sciences, earth sciences, environmental sciences, and biological sciences.

It included pavilions of various disciplines, during which the students presented their experiences and experiences that they gained, in addition to some educational materials used in the laboratories. They gave a presentation to the visitors of the exhibition that included an explanation of various scientific images and applications. (KUNA)

KISR acquires new patent in field of nanotechnology

Device capable of making micro & nano-cooling liquids

KUWAIT CITY, March 21, (KUNA): The Kuwait Institute for Scientific Research (KISR) said on Tuesday, that it had obtained a patent from the US Patent Office, as a result of an achievement of scientific pioneer with innovative technology in the field of nanotechnology.

The Research Institute stated in a press release that the patent was obtained by the Energy and Building Research Center affiliated to the institute and registered in the name of Dr. Nasser Al-Sayegh and associate scientific researcher Ali Sayegh.

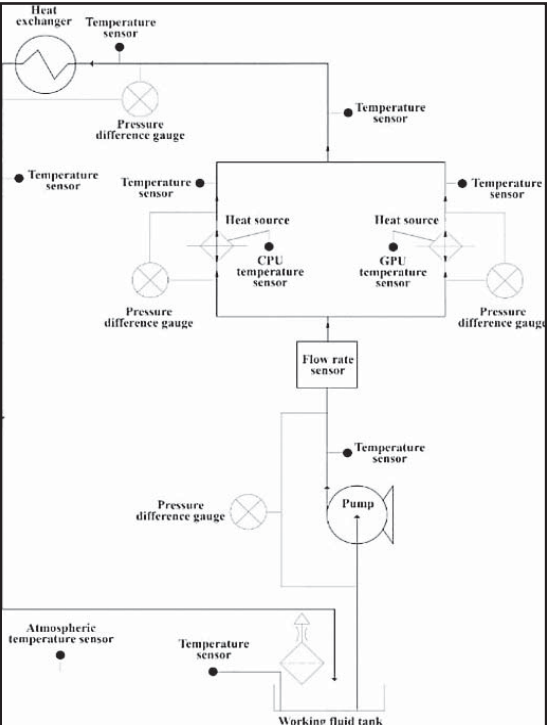
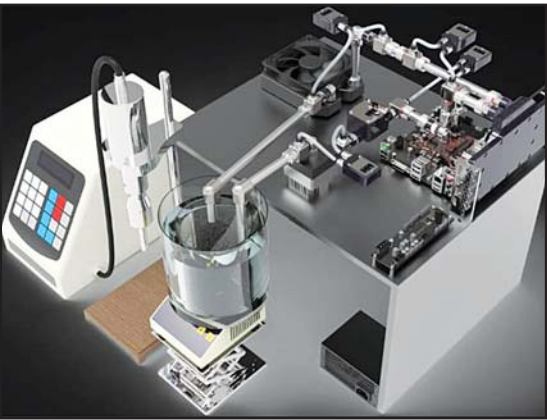
The statement added that the two researchers have developed an innovative technology, which is a device capable of manufacturing micro- and nano-cooling liquids and measuring their thermal performance in computers that use them.

Reduce

They operate with liquid coolants to reduce the temperature of the computer’s processing unit and graphics processing unit in their single or multi-format and under their serial or parallel settings.

He explained that the importance of this invention lies in its ability to manufacture advanced micro and nano cooling fluids in a controlled manner, which saves time and avoids human errors for self-production and contributes to reducing the total cost due to the absence of the need for additional external mixing devices to produce such liquids and manpower capable of operating them.

He said that the invention contributes to increasing the efficiency of the cooling system for the current and next generation computers that rely on liquids to cool the processing units used in them, and is environmentally friendly which does not produce any gas emissions.



Innovative device & its scheme of working system.

Agreed to deepen cooperation

India, GCC discuss bilateral ties



Secretary-General of the Cooperation Council for the Arab States of the Gulf, Jassim Al-Budaiwi, during the reception of the Indian Undersecretary of the Ministry of Foreign Affairs for Expatriate Affairs, Awsaf Saeed.

‘Transatlantic, ME security are interlinked’

BRUSSELS, March 21, (KUNA): NATO Deputy Secretary General Mircea Geoana delivered a virtual lecture to the Omani National Defense College on Monday stressing that in a more interconnected world, security is more interlinked.

According to a NATO statement, he underlined the importance of working together as NATO Allies, but also with partners and other like-minded countries, in a more dangerous and competitive age. To that end, he welcomed NATO’s regular contacts with the Sultanate of Oman.

The NATO official also touched on the need to tackle global and regional security challenges together, highlighting the importance of NATO’s Istanbul Cooperation Initiative (ICI), a partnership forum that brings NATO Allies together with Bahrain, Kuwait, Qatar and the United Arab Emirates.

NEW DELHI, March 21, (KUNA): India and the Gulf Cooperation Council (GCC) countries on Monday agreed to deepen cooperation in several areas of mutual interest.

The Indian Ministry of External Affairs said in a statement that Secretary from the External Affairs Ministry Ausaf Sayeed headed the Indian delegation in the first round of India-GCC Senior Officers Meeting held in Saudi city of Riyadh.

The GCC delegation was led by Assistant Secretary General for Political Affairs and Negotiations, GCC Abdulaziz Bin Hamad Al-Owaishaq. Both sides agreed for early finalization of India-GCC Free Trade Agreement while conveying happiness over the progress in trade and investment.

The Indian official appealed for more collaboration between the two countries in renewable energy, food security, health, IT sector and counter terrorism.

“Both sides proposed formation of Joint Working Groups to cater to particular areas of cooperation between India and GCC countries. These joint working groups would be headed by experts and would ensure regular and continuous progress across priority sectors,” the statement said.

Indian and GCC officials also hailed the progress in relations between India-GCC countries built on historical relationship, growing trade and investment, and presence of an 8.5 million Indians in the region.



Group photo of organizers with Dr. Juliet Dinkha and Ms. Aya Abdulhadi



From left to right: Dr. Juliet Dinkha and Ms. Aya Abdulhadi



From left to right: Ms. Aya Abdulhadi and Dr. Juliet Dinkha

‘Navigating Social Identity: A Young Adult Story of Time’

AUK hosts book revision by Research Affiliate & Alumna

Sadaaqa features James Mathews

KUWAIT CITY, March 21: Sadaaqa continues to document and celebrate India-Kuwait relationship through people to people contact and individual experiences.

In its March edition, Sadaaqa features James Mathews, Managing Director of Safeena Group of Companies.

James is a second generation Indian in Kuwait. His father Mathunny Mathews, popularly known as Toyota Sunny was an inspiration. Toyota Sunny came to Kuwait as a 20-year old and joined the Al Sayer Group. His origins were humble. He worked as a secretary and assistant to the senior Al Sayers. Through hard work, dynamism and honesty, he rose to become the group’s Managing Director.

In 1989, he retired and set up his own company. During the occupation of Kuwait, Toyota Sunny acquired iconic status.



Sadaaqa poster

KUWAIT CITY, March 21: The American University of Kuwait (AUK) hosted a book talk by AUK research affiliate and licensed clinical psychologist, Dr. Juliet Dinkha, and AUK alumna and communications professional, Ms. Aya Abdulhadi. They discussed their newly released book, titled, “Navigating Social Identity: A Young Adult Story of Time.”

The AUK library co-hosted this event with the Office of Research and Grants’ Faculty Speaker Series (FSS). The event provided an opportunity for the campus community to learn more about their collaborative work.

The authors were introduced by Dr. Salime Smadi, associate professor of organizational behavior at the College of Business and Economics, and Ms. Asma Al Kanan, the University librarian at AUK, both of whom noted that the University was proud to host a former professor and a graduate back to campus to share their work.

Dr. Dinkha and Ms. Abdulhadi highlighted how their book explores the numerous aspects of young adult life; from media consumption to the effects of gender segregation in university life, altruism, social media habits, the effects of Western cultural imperialism on their body image, depression and coping skills, and most recently, the effects of having lived during a pandemic. The book is written with a storytelling approach that balances research findings along with the social aspect of identity.

Dr. Dinkha conveyed her delight at being back on campus, “Being back to AUK brought a lot of great memories for me. It was amazing meeting some of my students and colleagues. I missed the environment and the social support I had created for the last 17 years. Most of all, I missed the academic feel I had left behind. I look forward to coming back for more research talk.”

Ms. Abdulhadi expressed a similar viewpoint, “I was honored to be back on campus again, and this time as a guest speaker to talk about our newly published book, and not as an AUK student. It was great to connect again with my professors, mentors and friends, who came alongside my family to attend and support our book talk.”

The event attracted an audience of students, alumni, faculty, and special guests, ending with a Q&A session.

About AUK: The American University of Kuwait (AUK) is an independent, private, equal opportunity, and coeducational liberal arts institution of higher education. The educational, cultural and administrative structure, methods and standards of AUK are based on the American model of higher learning. The language of instruction is English. More information on the American University of Kuwait can be found at www.auk.edu.kw