#### Message From the Editor

Welcome to the 35th issue of the 7th volume of the President's News Digest.

In this issue Prof. Ghassan Aouad, President the University will address the subject of: "The 2022 ASU International Conference on Emerging Technologies for Sustainability and Intelligent Systems (ICETSIS)"



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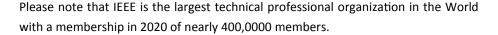
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من روانع الأدب العربي

#### Message from the President The 2022 ASU International Conference on Emerging Technologies for Sustainability and Intelligent Systems (ICETSIS)

Under the Patronage of His Excellency Mr Sameer bin Abdulla Nass "Chairman of the Board of Directors" the 2022 ASU International Conference on Emerging Technologies for Sustainability and Intelligent Systems (ICETSIS), took place from June 22-23, 2022.

The opening speech was delivered by the Conference Chair and President of ASU where he spoke about Emerging Technologies such as communication, intelligence, visualization and simulation technologies including VR/Augmented Reality, 3D printing, Drone Technologies, (Internet of Things (IoT), Artificial Intelligence (AI), Data Science, Blockchain, Robotics, Educational Technologies, Knowledge Management, Social Media, Machine Learning, Smart Cities, Smart Roads, and Cloud Computing. Professor Waheeb Al Khaja, Chairman of the Board of Trustees, spoke on behalf of the Patron of the Conference highlighting the importance of scientific research and the relevance of this very important conference that covers topics related to emerging technologies and sustainability. The Dean of Research and Graduate Studies, Professor Riyad AlShalabi, indicated in his speech that 72 papers from 24 countries will be presented at the conference over 2 days. A video about the University's achievements was also shown. The concluding speech was delivered by Prof Khaled Gharaibeh, VP for Academic Affairs and Development, in which he thanked all the participants and the various committees of the conference. The conference was organised in collaboration with the Baharin IEEE section. The MC of the opening ceremony was the talented Ms Ruqaya Mohsen. I am grateful to the Patron of the conference, Mr Sameer Nass, Deputy Patron, Professor Waheeb Al Khaja, Prof Khaled, Chair of the Steering Committee, Prof Riyad, Chair of the Scientific Committee, Mr Abdulla, Chair of the Organising Committee, colleagues from the Bahrain IEEE Section, colleagues from ASU who chaired and facilitated sessions, all the authors, Steering Committee, Organising Committee, Publications Committee, IEEE Technical Committee and the Scientific Committee of the conference and to Ms Ruqaya for being an excellent MC for all their efforts and dedication.



Looking forward to more conferences organised by the University.



Written By
Professor Ghassan
Aouad The President
of Applied Science
University

### PRESIDENT'S NEWS DIGEST

## The Department of Computer Science Delegates in a Visit to MEET ICT 2022 and BITEX Exhibition

Professor Ayman Aldmoor – Acting Dean of the College of Arts and Science, Dr Moaiad Khedr – HoD of Computer Science, and Dr Samer Shorman – Computer Science Programme Leader visited the MEET ICT Conference and BITEX(Bahrain International Technology Exhibition). The conference and exhibition was held at Gulf Convention Centre- Gulf hotel during the period 14th June – 16th June.

This tenth edition of the Information and Communication Technology Conference 'MEET ICT' and the Bahrain International Technology Exhibition (BITEX), was held under the patronage of the Minister of Transportation and Telecommunication, HE Engr. Kamal bin Ahmed Mohammed. The three-day exhibition, and two-day conference session featured specialised workshops that tackled comprehensive topics including Artificial Intelligence, Digital Transformation, 5G, Blockchain, FinTech, and Cybersecurity among others. Local, regional, and international IT companies showcased the latest in technology innovation at BITEX Exhibition. This event provided a conducive platform for bringing together private and public sector decision-makers, key players, IT experts, those interested in technology, and those who are passionate about networking, building valuable partnerships, reopening, and expanding business opportunities, to achieve the common goals of highlighting innovative trends, services, and products of ICT companies and enhancing the capacity of ICT enterprises. The MEET ICT conference and BITEX exhibition, are considered leading events in the field of ICT in Bahrain and was held under the slogan "Leading the way towards the digital economy through artificial intelligence" this year. Computer Science Academic staff attended the opening ceremony, and visited many distinct participants in the exhibition, such as: Hawaii, Microsoft, etc.

Some meetings done during the tour with various participated companies' representatives where have a discussion of ways to enhance mutual cooperation, and the exchange of joint experiences for the benefit of all parties. The discussion was extended to cover the enhancing of student recruitment and labour market outreach through cooperating with mutual expertise. It was also tentatively agreed to prepare for visits to CS students for some of that companies.





Written By: Dr. Moaiad Khder Head of Department of Computer Science

### PRESIDENT'S NEWS DIGEST

# The 2022 ASU International Conference in Emerging Technologies for Sustainability and Intelligent Systems - ICETSIS 2022

Under the Patron of His Excellency Mr. Sameer bin Abdulla Nass "Chairman of the Board of Directors", Applied Science University (ASU) in the Kingdom of Bahrain organized an international conference titled "2022 ASU International Conference in Emerging Technologies for Sustainability and Intelligent Systems - ICETSIS 2022" in collaboration with IEEE Bahrain Section during 22<sup>nd</sup> – 23<sup>rd</sup> June 2022.

A total of 72 papers from 24 countries were accepted for presentation at the conference. The papers cover 8 tracks. They are Artificial Intelligence, Computing & IT, Communication Technologies and Networking, e-Learning, Financial Technology Engineering and Building Technologies, Sustainability and Innovation in Architectural Engineering, Sustainability and Innovation in Civil Engineering. The program consists of 12 sessions covering the 8 tracks of the conference. The presented papers will appear in the IEEE Xplore .



Written By: Prof. Riyad Alshalabi Dean of Deanship of Research and Graduate Studies

#### **Mini English Lesson – Question words** (Part I)

No	Question Word	We use it to ask about (a):	Example
1	Who	Person (We ask about the subject of the sentence)	Who visited you yesterday? My sister visited me yesterday. My sister = Subject (We can replace it with 'She')
2	Whom	Person (We ask about the object of the sentence)	Whom did you visit yesterday? I visited my sister yesterday. My sister = Object (We can replace it with 'her')
3	Where	Place	Where do you live? In Bahrain.
4	When	Time	When did he arrive? Last night.
5	Why	Reason	<b>Why</b> did you leave early? <i>Because</i> I was tired.
6	How	Manner	<b>How</b> did you travel? By bus.
7	What	Object/Idea/Action	What are you doing? I'm watching TV.
8	Which	Choice	Which colour suits me better? Red or pink? Red.
9	Whose	Possession	Whose book is this? It's mine.



Written By:
| Ms. Diana El Hageova
| Lecturer, Department of
| General Studies, College

## PRESIDENT'S NEWS DIGEST

#### **Quote of the Week**

"A ship in harbor is safe, but that is not what ships are for."

- John A.Shedd

## من روائع الأدب العربي

سُبْحَانَ مَنْ أَلَّفَ الضِّدَّيْنِ فِي خَلَدي فَرْطَ مِنَ الجُبُنِ فَي فَرْطٍ مِنَ الجُبُنِ

-محمد الجواهري