

CAMPUS

American University of Bahrain Concludes the 2025 IEEE International Conference on Emerging Trends in Engineering and Computing



Manama

The American University of Bahrain (AUBH) has successfully concluded the 2025 IEEE International Conference on Emerging Trends in Engineering and Computing (IEEE ETECOM 2025), held in October 2025 consisting of two days - 29th in person and the 30th, in a hybrid format at the university's state-of-the-art campus in Riffa. The event took place in the presence of His Excellency Dr. Mohamed Ebrahim Al-Aseeri, Chief Executive Officer of Bahrain Space Agency.

This prestigious IEEE conference, attended by over 500 participants, both on campus and online, attracted more than

350 paper submissions representing over 40 countries, highlighting its global stature as a premier platform for research and innovation. Each paper was carefully reviewed by an international committee of over 200 experts, and all accepted research papers were submitted for inclusion in IEEE Xplore digital library, indexed by Scopus, and made available to the global research community.

The opening day featured a rich program of keynote presentations and panel discussions. The conference commenced with an address by Prof. Christian Jutten, Emeritus Professor at Université Grenoble Alpes in France, Honorary Member of the Academic Institute of



France, IEEE Fellow, and EURASIP Fellow. He delivered a lecture entitled "Source Separation: From Early History to Recent Advances in Biomedical Imaging, Audio Processing, and Wireless Communication." This was followed by a lecture from Dr. Hasan

Kadhem, Associate Professor at the American University of Bahrain, on "Artificial Intelligence and Big Data in Higher Education: Framework and Prototypes for Advancing Decision-Making and Instructional Practice."

The day also included a

thought-provoking panel discussion entitled "Shaping the Digital Future: Interdisciplinary Perspectives on Emerging Technologies." This session brought together experts and researchers to explore the challenges and opportunities posed by rapid digital transformations and emerging technologies. The program continued with a lecture delivered by Prof. Walid Saad, Rolls Royce Commonwealth Professor in Digital Twin Technology at Virginia Tech, United States, and IEEE Fellow. His lecture, "Artificial General Intelligence (AGI)-Native Wireless Systems with Common Sense," provided an insightful conclusion to the first day's activities. The day

closed with remarks from Dr. Alaaeddine Ramadan, Scientific Committee Chair.

The second day of the conference commenced with a lecture by Dr. Amro Awad, Associate Professor at Oxford University in the United Kingdom and a member of the Oxford Secure Computer Architecture Research Group (OSCAR). His lecture, entitled "High-Performance and Persistent Security Support for Emerging Memory Architectures," was followed by a series of parallel sessions. These sessions provided a platform for researchers from across the globe to present their papers and projects in a wide range of scientific and technological fields.

New Horizon School Celebrates United Nations Day Promoting Global Unity and Youth Empowerment



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New Horizon School celebrated United Nations Day with a vibrant multicultural event that highlighted peace, cooperation, and global citizenship. The celebration reflected the school's diverse international community and its

dedication to fostering unity in diversity.

The programme began with a special assembly led by students and Social Department under the leadership of Mrs. Gladis Sheejo, focusing on the principles and objectives of the United Nations. A grand flag parade featuring different na-



tionalities followed, symbolizing harmony among cultures. Students presented creative performances aligned with the Sustainable Development Goals (SDGs), a poignant dance skit touched the very core of our modern struggles—highlighting the urgent issue of mobile phone addiction. Through

movement and emotion, it conveyed a powerful message: today's youth are tomorrow's torchbearers of change, capable of transforming challenges into hope and a brighter future for all.

Principal Mrs. Vandana Sateesh emphasized the importance of peace, collaboration,

and mindful living in today's interconnected world. She also commended Bahrain's global educational leadership, referring to His Majesty King Hamad bin Isa Al Khalifa's initiative — the UNESCO King Hamad Bin Isa Al Khalifa Prize for the Use of ICT in Education — which celebrates innovative efforts to promote

inclusive and equitable learning worldwide.

The event beautifully embodied the United Nations' vision of collective progress, reaffirming New Horizon School's belief in empowering youth to transform global aspirations into meaningful community action.

Hope Shines in Pink at New Horizon School's Awareness Rally



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New Horizon School organized a 'Pink Drive and Awareness Rally' to promote breast cancer awareness and solidarity for the cause in both Zinj and Segaya campuses on October 28th, 2025. The event

aimed to instill a sense of empathy and social responsibility among students while spreading the message of hope and support.

The day began with a thought-provoking assembly featuring the importance of the Pink Drive and supporting those affected by breast cancer.

Following the assembly, Principal, Mrs. Vandana Sateesh and Junior Principal, Mrs. Nir-mala Angelose, along with the school PTA members, formally handed over the banner flags to the Head Boy and Head Girl, officially flagging off the rally. The students participated with enthusiasm, carrying banners

and slogans to raise awareness about breast cancer and the importance of early detection.

A special highlight of the Pink Drive was the hair donation initiative undertaken by compassionate students who volunteered to donate their hair to support cancer patients undergoing treatment. A strik-



ing highlight of the event was when students from Grades 3 and 4 came together to form a human model spelling the word "HOPE," representing courage, unity, and optimism.

The Chairman, Mr. Joy Mathews, appreciates everyone's effort for organizing such a noble initiative. He also com-

mended the active participation of PTA members in encouraging community engagement through the Pink Drive.

The event concluded on a positive note, reinforcing the school's commitment to promoting health awareness, compassion, and collective responsibility among students.