



Sustainable Development Goals



Climate Action

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No country in the world is immune to the serious effects of climate change. Greenhouse gas emissions continue to rise and are now 50 percent higher than their levels in 1990. Moreover, global warming is causing long-term changes to our climate system, threatening irreversible consequences if we do not take necessary mitigation and adaptation actions today.

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In the presence of the Assistant President of Alnoor University for Scientific Affairs, along with the Deans of the Colleges of Arts and Education, the Alnoor Center for Smart Agriculture Research and Sustainable Production at Alnoor University, in collaboration with the University of Mosul, organized a scientific workshop titled “The Role of Artificial Intelligence Technologies in Developing Smart Agriculture Systems and Achieving Agricultural Sustainability,” under the supervision of the Center’s Director, Dr. Walid Badr Al-Din Al-Laila. The workshop featured specialized scientific lectures delivered by Mustafa Nazim Qubba, Head of the Entrepreneurship Division at the University of Mosul Presidency, and Zainab Tariq, Assistant Lecturer at the university. The speakers highlighted key applications of artificial intelligence in the agricultural sector and its role in improving productivity, reducing waste, and promoting sustainability concepts. The workshop also discussed the importance of employing modern technologies to address agricultural challenges and develop smart farming systems capable of supporting food security and achieving sustainable development, as well as enhancing scientific cooperation between universities and research institutions in this vital field.

