



# Sustainable Development Goals



## Sustainable Cities and Communities

### 11 SUSTAINABLE CITIES AND COMMUNITIES



Cities are hubs for ideas, trade, culture, science, production, social development, and other human activities. They play a crucial role in enabling people to achieve social and economic advancement. It is essential to mobilize support to ensure that policymakers are convinced of the need to include access to information in national and regional development plans.

In collaboration between Alnoor University and the University of Mosul, Helwan University in Cairo hosted the First International Conference on Employing Artificial Intelligence Tools. The conference commenced in the conference hall of the Egyptian Palace of Culture and Arts with the national anthems of Egypt and Iraq. The conference aims to highlight the role of artificial intelligence in developing and improving the quality of scientific research, discussing the latest technologies and prominent innovations in the field, and enhancing collaboration among researchers from various countries through sessions and scientific workshops. These workshops address multiple topics, including ethical challenges in AI, improving research quality, and the significance of scientific innovation. The conference features distinguished participation from researchers and academics from several countries, including Egypt, Iraq, Indonesia, Russia, Iran, Jordan, and Turkey. It also included the signing of memoranda of understanding between participating universities. The conference program included various scientific sessions and lectures covering topics such as artificial intelligence in natural and human sciences, education, health, and industry, along with presentations of AI-related research. On its first day, a panel discussion was held where Professor Dr. Yaseen Taha Al-Hajjar, President of Alnoor University, spoke about the mathematical aspects of AI. Professor Dr. Munir Taha Al-Badrani, Vice President of the University of Mosul for Scientific Affairs, discussed the expansion of scientific research in the context of AI. Professor Dr. Khazaal Fathi Zidan, Dean of the College of Education at Alnoor University, addressed the significance of the Arabic language in AI. Dr. Wissam Naamat, Dean of the College of Law at the University of Mosul, explored legislative frameworks in this domain. Dr. Hazem Dhnou Ismail Al-Sabawi, Dean of the College of Education for Humanities at the University of Mosul, highlighted AI's role in teacher training, while Dr. Thaar Al-Samman, Dean of the College of Administration and Economics at the University of Mosul, also participated. The first research session of the conference followed, beginning with a presentation by Assistant Professor Dr. Ismail Abdul Wahab, Vice President of Alnoor University for Scientific Affairs, followed by three research papers from Egypt, three from Russia, and three from the University of Mosul. Awards and certificates were distributed to the researchers after the presentations. The conference concluded on its second day with three virtual sessions held in parallel with the in-person sessions in Egypt. The first virtual session took place in the council hall of Alnoor University in Nineveh, the second at Rodan University in Russia, and the third in Indonesia in the evening. The Indonesian session featured four online research presentations. All research papers were within the domain of humanities, with a total of 42 papers presented over the two days. These included 23 papers from Russia, China, and Turkey, four from Indonesia, nine from the University of Mosul, one from Canada, one from India, three from Egypt, and the rest from Iran. The conference concluded its activities with a closing ceremony on the second day.

