

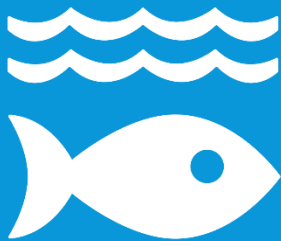


Sustainable Development Goals



Life Below Water

14 LIFE BELOW WATER



Oceans play a crucial role in regulating the ecosystems that make Earth habitable for humans. They control the distribution of rainfall and provide drinking water, influence weather and climate, manage coastlines, and contribute significantly to our food supply. Additionally, they produce the oxygen we breathe, making them essential for life on our planet.

College of Health and Medical Technologies

A specialized scientific lecture on pollution in aquatic environments was delivered at the Department of Radiological Technologies at Alnoor University. The lecture was presented by Dr. Majd Muwaffaq Yaqoub, a faculty member in the department, under the title *“Microplastic Pollution in Aquatic Environments.”* The lecture addressed the concept of microplastics, their sources, environmental and health impacts, and their increasing risks to aquatic ecosystems and living organisms, highlighting the role of scientific awareness in mitigating this phenomenon. The session was supervised by Professor Dr. Hanaa Ihsan Al-Baroudi, Head of the Department of Radiological Technologies, who emphasized the importance of holding such scientific activities in promoting environmental awareness among students and linking scientific disciplines to contemporary issues with human and environmental dimensions. The lecture was attended by faculty members and students of the department and included scientific discussions and an exchange of questions, which enriched its content and contributed to achieving its educational and scientific objectives.

