SUSTAINABLE DEVELOPMENT GOAL 3 - GOOD HEALTH AND WELL-BEING



## **AL-MUSTAQBAL UNIVERSITY**







## **3.3 Collaborations with health services**

## 3.3.1 Current collaborations with health institutions

AL-MUSTAQBAL UNIVERSITY collaborates with numerous hospitals and health institutions in the areas of applied studies, summer internships for graduate students, and researches in medical specialties.

In addition, AL-MUSTAQBAL UNIVERSITY collaborates with Babylon's medical institutions by hosting doctors and specialists as lecturers for its lectures, workshops, and seminars. AL-MUSTAQBAL UNIVERSITY also sends its students to Babylon's hospitals for volunteer campaigns.

In cooperation with the University of Babylon / Hammurabi College of Medicine and the Babylon Health Department / Dr. Saleh Al-Mukhtar Training Center and in conjunction with World Tuberculosis Day, the Medical Laboratory Technology Department organized a scientific symposium entitled (For a Tuberculosis-Free Iraq), which included several topics, the most important of which are:

- Definition of tuberculosis, symptoms and clinical diagnostic methods
- Epidemiology of the disease, methods of transmission, and the possibility of avoiding infection

- The most prominent treatments approved internationally by the World Health Organization

- Modern diagnostic methods, the most important of which are accuracy and speed

- Distributing introductory brochures about the disease to attendees and within the college's corridors

The symposium included several lectures



The Department of Medical Laboratory Technologies at Al-Mustaqbal University , in cooperation with the Babylon Health Department, organized the Diabetes Forum in Community Life and under the slogan (Let's make the future sweet without sugar), which is held on November 2022, coinciding with World Diabetes Day and in order to achieve SDG3 – Good Health and Well-being



## Volunteering campaign at Imam Al-Sadiq Hospital

A group of students of the fourth stage of the Department of Medical Physics did a voluntary work to help the radiology cadres of Imam Al-Sadiq Hospital (peace be upon him) for a period of 10 days.



https://uomus.edu.iq/NewDep.aspx?depid=11&newid=8899

A scientific symposium entitled (The Impact of Plastic Surgery on Women) Department of Medical Laboratory Techniques, in cooperation with the Babylon Health Administration, held a symposium entitled (The Impact of Plastic Surgery on Women), given by Dr. Rafal Abdul-Azim Al-Taei is a specialist in dermatology, cosmetology and laser Which included what is plastic surgery and why was it invented, is it satisfactory reasons or only for the change in the external appearance, and also when we choose cosmetic surgery, it must be under the supervision of a trained medical professional or a doctor specialized in it, and the person undergoing any type of plastic surgery is aware of the side effects being a medical procedure and a surgical operation as it is. Like all other surgical interventions, even if they are simple.



https://uomus.edu.iq/NewDep.aspx?depid=8&newid=11133

A scientific workshop entitled Chemical Security and Safety in Laboratories The Department of Medical Laboratory Techniques, in cooperation with the University of Babylon/CBRN Division, held a scientific workshop entitled "Chemical Security and Safety in Laboratories",

In the presence of the teaching staff and a group of students of the department. It included how to deal with unknown chemicals when they were spilled, as it also touched on the design of the infrastructure of chemical laboratories, taking into account safety conditions from chemical damage, how to deal with them, and the damage they cause to laboratory workers and those around them, as well as their long-term environmental damage in the event that their effects are not disposed of properly, in addition to To how to properly dispose and treat waste chemicals from excess laboratory work.



https://uomus.edu.iq/NewDep.aspx?depid=8&newid=8557

A scientific workshop entitled "Anesthesia Technologist and Keeping Up with the Modern World"

In cooperation with Dr. Ali Ibrahim Rasoul, German Board of Anesthesia and Intensive Care

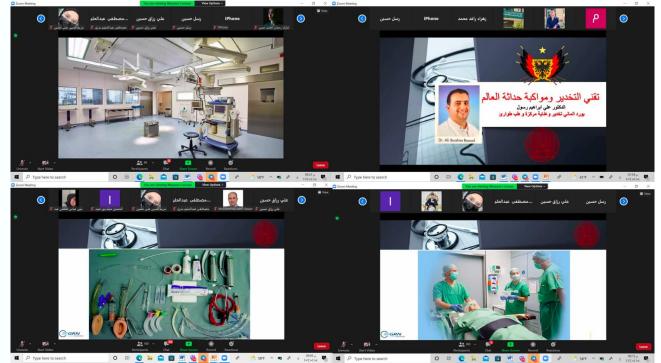
GRN Teaching Hospital Weinheim / University of Heidelberg / Member of the Iraqi Medical Association

Member of the German Medical Association

The workshop was held on the Zoom program and the number of participants reached 100

Dr. Ali Ibrahim gave a lecture and important information that lasted for two hours, in which he was present on the importance of anesthesiology technician, given the importance and accuracy of this specialization and the rapid scientific and technical developments

In this specialty and what are the most important tasks and duties of an anesthesia technologist and what are the foundations, principles, theories, concepts, methods and modern techniques that help an anesthesiology technician to practice the profession of anesthesia and resuscitation and assist the anesthesiologist in preparing medicines and giving them to the patient.



https://uomus.edu.iq/NewDep.aspx?depid=14&newid=9352

The Department of Anesthesia Techniques donates the Laryngoscopy Lad device for AI-Hashemia General Hospital

AL-MUSTAQBAL UNIVERSITY donated the Laryngoscopy Lad device to the hospital's operating theater.

A delegation from Al-Mustaqbal University College visited the Hashemia General Hospital and met the hospital director, Dr. Alaa Muhammad Karim Al-Birmani. The visit came to extend the frameworks of scientific cooperation and gain experiences in the field of modern technologies, especially those related to anesthesia techniques.



https://uomus.edu.iq/NewDep.aspx?depid=14&newid=8879