

# The COMPUS

An electronic magazine issued by the University of Anbar

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The University of Anbar  
Celebrates its Entering  
into the Times Higher Education  
(THE) World University Rankings.



## A Joint Cooperation between the University of Anbar and the British Sterling Educational Foundation.

Prof. Dr. Mushtaq Talib Salih Al-Neda, President of the University of Anbar, received Mr. Tim Mounte, executive director of the British Sterling Foundation, and Mr. Miran Abdel Hamid, general director of Ishq English schools in Iraq, and their accompanying delegation. During the meeting, the two parties discussed the joint cooperation in developing the English language skills of university students and staffs, especially at the Colleges of Education, in order to provide job opportunities for their graduates. The delegation listened to a detailed explanation presented by the President of the University about the University's development plans in order to achieve the goals of sustainable development, including



the seventeenth goal (Partnerships to Achieve the Goals) through openness and constructive cooperation with international and national organizations to achieve the University's vision of 2030. Then, the President of the University accompanied the visiting delegation on a free tour in the University's arcades, colleges, research and service centers, as well as the laboratories of the College of Education for Pure Sciences. The delegation expressed its admiration of the University and its various formations.



## The University of Anbar Ranks the First among Iraqi Universities and the 146th Globally

**The (UI Green metrics) Ranking** has launched its version for the year 2022 to evaluate international universities in six axes, namely (infrastructure, energy and climate change, waste treatment, water resource management, transportation, education and scientific research). The University of Anbar has ranked the first among (77) Iraqi universities and the (146th) among (1050) international universities participating in this Ranking.

For his part, the President of the University of Anbar, Prof. Dr. Mushtaq Talib Salih Al-Nada, congratulated all the University's academics on obtaining this advanced position, stressing that this outcome has reflected the results of the University's plans to achieve the goals of sustainable development, the most important of which is the project entitled (The University of Anbar is a Green Oasis) which was achieved with the participation of all University academics and technical formations. His Excellency urged all academics and researchers to intensify work to produce solid scientific research that is applicable in the field of sustainable development to preserve energy sources for future generations, praising the distinguished effort made by the members of the World Rankings Unit in documenting the University's achievements in international forums and ranking systems.



# University of Anbar celebrates the graduation of its students for the academic year 2022-2021

Under the auspices of His Excellency the Minister of Higher Education and Scientific Research, Dr. Naeem Al-Aboudi, and in conjunction with the university's celebrations of the (35th) anniversary, the University of Anbar held its annual graduation ceremony for the thirty-second session of its students entitled « homelands are built with science » for the academic year 2022-2021.

The President of the University said in a speech in this occasion: «Our celebration of the graduation of our students this year comes while we are in the midst of our great joy and deep happiness with the important achievements that our university has achieved, thanks to God first, and then with the

determination and efforts of its staff members, as its directions varied and its paths diverged between a solid scientific research achievement that was planned and invented by the university researchers' minds and an urban achievement and another related to achieving a sustainable green university environment. After that, His Excellency the Minister of Higher Education, Dr. Naeem Al-Aboudi, delivered a speech in which he congratulated the university students for their graduation, wishing success to them and to all the teaching staff.



## Seminar in the College of Agriculture on Combating Bullying against Women



The Psychological Counseling and Educational Guidance Unit in the College of Agriculture, in cooperation with the Women's Empowerment Unit in the Presidency of the University, held the scientific and educational symposium under the title "Combating Bullying against Women". The symposium aims to shed light on this phenomenon, which has recently spread widely in the society in a way that raises concerns and questions about the causes, motives and nature of this spread and the best way to protect ourselves from its impact on our behavior and characters, noting that women in our society are subjected to violence but remain silent for fear of raising their voices although the societal violence they experience is greater than extortion itself.



## Desert Geology: Natural Heritage and its Role in Development

**The Center for Desert Studies** at the University of Anbar held a scientific symposium carrying the title (Desert Geology: Natural Heritage and its Role in Development). In this symposium, a lecture on natural heritage and geological parks in the western desert of Iraq was delivered. The aim was to highlight the concept of natural heritage, geological parks, the criteria for entering the UNESCO regulations, identify the most important natural geological sites in the Western Desert in Anbar Province as a future geopark and shed light on some of the natural characteristics and values that each site enjoys.



## The University of Anbar Participates in the Closing Ceremony of the Dutch (Nuffic) Project for Smart Agriculture

**T**he President of the University of Anbar, Prof. Dr. Mushtaq Talib Saleh Al-Nada has participated in the celebration of the Dutch (Nuffic) organization to conclude the smart agriculture and water management project in Iraq. Nuffic supervised this project in cooperation with the Dutch University of Vakhniken, which is one of the best universities in the world in the field of agriculture, with the participation of (6) Iraqi universities Iraqi, namely the University of Salahaddin, Mosul, Karbala, Kufa and Basrah, as well as the University of Anbar. In his speech at the closing ceremony, the President of the University expressed his deep thanks and appreciation to the organization and Vakhnikin University and his great support for these projects

that would develop research work and increase expertise in the field of smart agriculture and water management. He also praised the active and distinguished participation of the University of Anbar and its academics in this important project. One of its outcomes of this project was the publication of three scientific research papers in reputable international journals, whereas two other papers are underreview. For their part, Ms. Brigitte, Nuffic Project Manager in Iraq, and Dr. Karrar Mahdi, program coordinator, praised the active participation of the University of Anbar and the support of the President of the University for the project, expressing their thanks and gratitude for this support.



## An awareness campaign at the University of Anbar on antibiotics

The Microbiology Branch of the College of Medicine at the University of Anbar, in cooperation with the Anbar Health Directorate and under the supervision of the Dean of the College of Medicine, organized an awareness campaign for the community of Anbar Governorate on the occasion of the World Antimicrobial Awareness Week, where pamphlets were distributed to male and female students at the university, which included information on antibiotic resistance and advice before taking The antibiotic, in addition to the instructions provided by Dr. Ahmed Shihab Lafi and Dr. Abbas Obaid Al-Janabi to university students to avoid falling into health problems. The campaign aims to raise awareness of global antibiotic resistance and encourage best practices among the general public, health workers and policy makers to avoid further emergence and spread Drug-resistant infections.



## The Woman`s Empowerment Unit Holds a Symposium on Breast Cancer

The Woman Empowerment Unit at the University of Anbar, in cooperation with the College of Islamic Sciences and Anbar Specialized Center for Oncology, held a scientific symposium entitled "Breast Cancer and the Importance of Early Diagnosis". The symposium included a number of lectures which emphasized the idea that breast cancer is the most dangerous common type of cancer among women. However, early diagnosis and treatment methods led to the treatment of many cases before being worsened, leading to reducing the number of deaths among women.



# The Proceedings of the 2nd International Medical Conference were Held in the College of Medicine-University of Anbar

The proceedings of the 2nd Anbar International Medical Conference organized by the College of Medicine in cooperation with the College of Pharmacy at the University of Anbar and the British Royal College of Pathologists to discuss the latest developments in medical and health sciences were held in the College of Medicine with wide national and international scientific and academic participations. Papers presented in the Conference will be published in Scopus indexed journals.

In a message by the President of the University, Prof. Dr. Mushtaq Talib Salih Al-Neda, he welcomed all the attendees and participants, indicating that this Conference gained the participation of the British Royal College of

Pathology and a number of medical societies in Iraq. Moreover, he emphasized that the Conference comes within the framework of the University of Anbar's efforts and its orientation towards organizing qualitative specialized international scientific conferences.



## President of the University of Anbar Inaugurates Modern Scientific Laboratories

Prof. Mushtaq Talib Saleh Al-Neda, President of the University of Anbar, has inaugurated a number of laboratories in the Department of Biology/College of Education for Pure Sciences. His Excellency has visited the Environment and Pollution Laboratory, the Plant Physiology Laboratory, the Graduate Studies Laboratory and the Research Laboratory to follow up the final steps of rehabilitating these laboratories and providing them with the latest equipment.



The President of the University expressed his unlimited support for such projects which represent an essential component in the circles of accreditation obtained by educational institutions, expressing his satisfaction with the organization and quality of the laboratories of the Department of Biology and the advanced laboratory equipment they contain, stressing in this regard that the University cannot thrive and progress without advanced laboratories to achieve the goals sought by staff, researchers and their students in conducting their scientific researches during their academic career.

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# The University of Anbar Celebrates its Entering into the Times Higher Education (THE) World University Rankings.

The Department of Media and Public Relations at the University of Anbar has organized a ceremony on the occasion of entering the Times Higher Education (THE) World University Rankings. At the beginning of the



ceremony, the President of the University, accompanied by the Vice President for Administrative Affairs, the Vice President for Scientific Affairs and the deans of the colleges, removed the curtain from the British Times scale model. He stressed that this scale model represents a signal for everyone indicating the University's entering into the British Times Ranking. His Excellency, in a speech, congratulated all the University's staffs, stressing that the University is urging the steps to be in a race with international universities. He affirmed that reaching success is important, but the most important thing is how to maintain success and that entering in this ranking is the starting point for the University to occupy advanced positions globally.



## His Excellency the Minister of Higher Education and Scientific Research Inaugurates a number of the Buildings of the University of Anbar and its Construction Projects



On the occasion of the 35th anniversary of the University of Anbar, His Excellency the Minister of Higher Education and Scientific Research, Dr. Naim Al-Aboudi, accompanied by the Governor of Anbar, Dr. Ali Farhan Al-Dulaimi, and the President of the University, Prof. Dr. Mushtaq Talib Saleh Al-Neda, inaugurated a number of the University's buildings and development projects. His Excellency inaugurated the University of Anbar theater and the scientific departments building in the College of Administration and Economics, a project to rehabilitate the College of Islamic Sciences, the southern gate of the University, the sport stadium, electronic laboratories in the Computer Center, the complex of halls in the College of Medicine, smart halls, and a project to rehabilitate the library of the College of Education for Women. Then, the delegation paid a visit to the girls' accommodation at the College of Medicine, College of Agriculture and College of Education for Women, stressing during the tour the need to complete projects necessary to the Universities' infrastructure, securing green spaces and quality requirements in accordance with approved academic standards in order to provide the best services at the scientific, research and advisory levels, and provide an effective environment capable of implementing academic programs and responsible for stimulating creativity and excellence among teaching staffs, researchers and students.



## Centre for Renewable Energy Research Participates in Patents Exhibition

A number of the teaching staff of the Renewable Energy Research Center participated in the Fifth Exhibition of Patents and Industrial Models in the Ministry of Industry and Minerals, which was held under the patronage of His Excellency Minister of Industry and Minerals, Dr. Eng. Khaled Battal Al-Najm. Asst. Prof. Dr. Rabah Nouri Farhan has participated with the patent entitled (Design and Implementation of a Smart Monitoring System on Iraqi Water Dams). In this patent, a smart monitoring system was designed and implemented on Iraqi water dams. A wireless sensor network system was developed to monitor the safety of the dam. The sensor network includes heterogeneous types of sensors distributed on different parts of the dam



to collect  
data

about the safety of the dam. The sensor nodes are spread across the body of the dam and are linked to the central node. In addition, Asst. Instructor Nizar Ismat Sino has participated with the patent entitled (A New Method to Cool Refrigerated Freight Cars at a Low Cost). In this patent, a new refrigeration system was designed and implemented at an economical cost to cool refrigerated freight cars.



## Scientific Cooperation between the Universities of Anbar and Tishk Internaitonal University in the Kurdistan Region of Iraq

The President of the University of Anbar, Prof. Dr. Mushtak Talib Salih Al-Neda and the President of Tishk Internaitonal University signed a memorandum of scientific and cultural cooperation between the two universities. The President of the Board of Trustees at Tishk Internaitonal University expressed his pleasure and great appreciation to the President of the University of Anbar for his response to the invitation, stressing his University's keenness to extend bridges of scientific and research cooperation with discreet universities, including the University of Anbar, based on its excellent academic reputation in Iraq and its



achievements in advanced international rankings, the most recent of which is (Green Matrix) Ranking, whereby the University of Anbar ranked the first locally and the 146th globally. The Presidency of Tishk Internaitonal University and the Board of Trustees congratulated the President of the University of Anbar on this achievement and announcing support, for research cooperation, student exchange, development of postgraduate programs and international Rankings.

## Students' Research Projects in the University of Anbar Achieve Top Positions Compared with Arab Students Participating in the Arab Creativity Forum

Prof. Dr. Mushtaq Talib Saleh Al-Nada, President of the University of Anbar, welcomed students and supervisors participating in the 23rd Creativity Student Forum, who achieved advanced positions compared with students in the Arab world.

The forum was held under the auspices of the Arab Council for Training and Student Creativity, entitled "Digital Transformation and its Implications for Higher Education in the Arab World", in Al-Zaytoonah University in Jordan. It's worth noting that students' research projects in the University of Anbar achieved top positions compared with Arab students participating in this Forum, whereby one project by a student at The Department of Electrical Engineering/College of Engineering ranked the second. Another project by a student at the Department of Civil Engineering ranked the fourth, while a project of a student at The Department of Animal Production/College of Agriculture ranked the fifth. Finally, a project of a student at The Department of Soil and Water ranked the sixth.



## Concluding a Training Workshop on Reducing Violent Extremism through Education

The training Workshop entitled "Reducing Violent Extremism through Education" was concluded at the University of Anbar. The Workshop was supervised by the Ministry of Education in cooperation with the UNESCO and lasted for two days in the Faculty of Administration and Economics. Fifty trainees participated in this Workshop and were supervised by specialized trainers.

The second day of the Workshop focused on the ways to combat misleading information, in addition to addressing the issue of freedom of expression and media awareness, with a set of practical exercises.



## University of Anbar contribution in the digital entrepreneurship project

the "Bridges" project for digital entrepreneurship is launched at the Babylon Hotel-Baghdad in cooperation with the World Food Program and with the participation of six Iraqi universities: Anbar, Basra, Mosul, Technology, Dhi Qar And Maysan in addition to the universities of the Kurdistan Region.

The project aims to develop the skills of students and graduates in terms of English language and computers, according to the requirements of the labor market.



The project is launched with the approval of His Excellency the Minister of Higher Education and Scientific Research, in the presence of the Advisor to the Senior Minister, Professor Dr. Alaa Abdel Mohsen Attia, and the representatives of the six universities, and under the guidance of the President of the University, Prof. Dr. Mushtaq Talib Al-Neda, and in the presence of the Scientific Assistant, representing our university, accompanied by the Director of the Scholarships and Cultural Relations Department. Several issues are discussed, the most important of which is the involvement of graduates in training programs, in addition to the current students from the university's colleges. The Department of Scholarships and Cultural Relations at the university's presidency, in cooperation with the Rehabilitation, Employment and Follow-up Division, will undertake the task of selecting students in coordination with the university's colleges and opening the door for application also for university graduates to participate in the training programs within a dedicated form that will be announced soon on the official university website.

## Scientific and Academic Cooperation between the University of Anbar and the Ministry of Industry and Minerals

A team consisting of the deans of the College of Applied Sciences, the College of Education for Pure Sciences and the College of Sciences, in addition to the directors of the research centers (the Upper Euphrates Basin Studies Center, the Center for Desert Studies and the Energy Research Center), the Deputy Dean for Scientific Affairs/College of Engineering and the directors of the scientific affairs departments, scholarship

and cultural relations in the University visited the Ministry of Industry and Minerals / Industrial Research and Development Organization. The visit aimed at activating the terms of scientific cooperation signed between our University and the Industrial Research and Development Organization.



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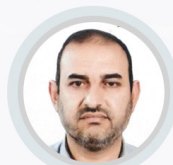
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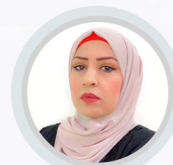
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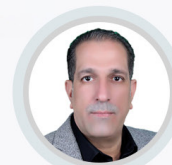
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