



## منهاج المؤتمر

يسر قسم علوم الحياة في كلية العلوم - جامعة البصرة وبرعاية رئاسة جامعة البصرة وبالتعاون مع كلية الكنوز الجامعة بعقد المؤتمر الدولي لعلوم الحياة التطبيقية خلال 30-31 اذار 2022 في محافظة البصرة وتحت شعار بالبحث العلمي نرتقي في عصر النهضة الحديثة

اليوم الاول : الاربعاء 2022/3/30 صباحاً (المركز الثقافي النفطي)	
العنوان	الوقت
التسجيل في المركزي الثقافي النفطي	9:00 – 8:00
حفل الافتتاح: 1- تلاوة آيات من القرآن الكريم. 2- النشيد الوطني. 3- كلمة الأستاذ الدكتور سعد شاهين حمادي (رئيس جامعة البصرة). 4- كلمة الاستاذ المساعد الدكتور موفق فاضل الشهوان (عميد كلية العلوم). 5- كلمة الاستاذ المساعد الدكتور أسامة ناظم سعدون (عميد كلية الكنوز الجامعية) 6- فيديو تعريفى عن كلية العلوم وكلية الكنوز	10:30 – 9:00
الجلسة الافتتاحية : رئيس الجلسة ا.د. وفاء سعدون شاني المتحدث أ.د. هديل توفيق الحديثي	11:00– 10:30
استراحة	11:30– 11:00

اليوم الاول : الاربعاء 2022/3/30 / صباحاً (حضورى)

مجموعة الاحياء المجهرية والمناعة

الصالة الكبرى : (المركز الثقافي النفطي)

أ.د. سمير خلف عبد الله رئيساً      ا.د. سندس صديق مقررأ

العنوان	الوقت
Chemical composition and antioxidants of Artemisia herba-alba (Asteraceae)	11:40 – 11:30
Evaluation of various nutritional and environmental factors effect on Biosurfactant production by <i>Staphylococcus epidermidis</i>	11:50 – 11:40
The prevalence of Hospital acquired fungal infections in some hospitals of Basrah Province	12:00 – 11:50
Determination genes of Beta-lactamase in E.coli and histological state for appendicitis patients in Basra province	12:10 – 12:00
Role of Thermophilic Bacteria Isolated from Oil Reservoir in Microbial Enhanced Oil Recovery	12:20 – 12:10
Using Flow cytometry technique to characterize Toll- Like Receptors ( TLR2 and TLR4 ) among patient with tuberculosis in Basrah – IRAQ	12:30 – 12:20
Statistical association between age groups, body mass index and cancer grade with serological concentrations of immunological biomarkers (interleukin IL-1B, IL-6, IL-10 and INF- $\gamma$ ) among females with breast cancer	12:40 – 12:30
Interleukin 4 expression, sequencing and recording a new gene in patients with bladder cancer	12:50 -12:40
Prevalence of Antibiotic Resistance and Extended Spectrum $\beta$ -Lactamase in Proteus Species Isolated from Patients with Urinary Tract Infection in Al-Najaf Alashraf Hospitals	1:00 – 12:50
Detection of Secondary Metabolites of Nematode-Trapping Fungi from Culture Filtrates Using GC-MS technique	1:10 – 1:00
Association of some innate immune system markers with covid-19 severity	1:20 – 1:10
Seroprevalence of hepatitis C virus infection in in Hemodialysis patients	1:30 – 1:20
وجبة الغداء	2:30 – 1:40

اليوم الاول : الاربعاء 2022/3/30 / صباحاً (حضورى)

مجموعة الاحياء المجهرية والمناعة

قاعة شط العرب : (المركز الثقافي النفطي)

أ.د. انعام محمود (مقرراً)

أ.د. كوثر مهدي هواز (رئيساً)

العنوان	الوقت
Molecular and morphological identification of wild mushrooms isolated in Basrah province with global recording of new strains.	11:40 – 11:30
Isolation and diagnosis of bacterial species from eye injuries in Al-Diwaniyah Province, Iraq	11:50 – 11:40
Immune Responses in Patient Infected with <i>Entamoeba histolytica</i> and the antigenicity of cyst in Basrah Province	12:00 – 11:50
Effect of different local substrates and supplement with three types of spawn on <i>Letinula edodes</i> parameters for first production in Iraq	12:10 – 12:00
Correlation of D.dimer test with infection severity of covid-19 Patients	12:20 – 12:10
Effects of sub-MIC Vancomycin on <i>Staphylococcus aureus</i> Biofilm Gen Expression	12:30 – 12:20
Isolation of fungi from floors dust and soil for primary schools in Diwaniyah, Iraq	12:40 – 12:30
Humoral immune response in acute, chronic, and asymptomatic hepatitis B virus infection	12:50 -12:40
The role of pro-inflammatory cytokines in women with recurrent spontaneous abortion of Basrah province	1:00 – 12:50
Evaluation of Soluble Toll-like receptors 2, 4 ,9 and their DAMPs signaling molecule(HMGB1) in Breast cancer patients of Basrah province	1:10 – 1:00
Assessment of the Epidemiology, Transmission, and Spread of HIV/AIDS Disease by the Health Staff at Basrah Teaching Hospital	1:20 – 1:10
Immunogenetic detection of human herpes virus-6 type a and interleukins 4 in male patients sufferihng from infertility disorders	1:30 – 1:20
Prevalence Study For Main Protozoa Diarrheal Agents Among Patients By Using Microscopically and Molecular Methods in Babylon Province	1:40 – 1:30
وجبة الغداء	2:30 – 1:40

اليوم الاول : الاربعاء 2022/3/30 / صباحاً (حضورى)

مجموعة علم الحيوان

قاعة التراث: (المركز الثقافي النفطي)

أ.د. كاظم صالح الهدك (رئيساً) أ.د. مها خليل الملاك (مقرراً)

العنوان	الوقت
Physiological study of Cholecystokinin level changes in type 2 diabetes mellitus patients	11:40 – 11:30
Embossed Cone Snail, Banded Conical Snail, <i>Cochlicella Barbara</i> , Transporter of Respiratory Diseases of Human Beings and Small Ruminants	11:50 – 11:40
Description of some species belong to genus <i>Bledius</i> (Staphilinidae Coleoptera) from Basra province south of Iraq	12:00 – 11:50
Quantification the degree remodeling of spiral artery according to degree of invasiveness of Extravillous cytotrophoblast migration in gestational diabetes in pregnancy women	12:10 – 12:00
Certain heavy metals and trace elements association with lung cancer patients southern of Iraq	12:20 – 12:10
Histological biomarkers of the gills in two freshwater fish species for Environmental Assessment in a different sites of the Shatt al-Arab River in Basra Governorate – Iraq	12:30 – 12:20
Malathion-induced biochemical and molecular changes in the brain of <i>Danio rerio</i> as biomarkers of oxidative stress damage	12:40 – 12:30
Effects of Quinoa Seed on Some Biochemical Parameters in Overweight and Obese Iraqi women	12:50 -12:40
Some aspects of entomopathogenic nematode, <i>Metarhabditis blumi</i> Sudhaus (Nematoda:Metarhabditida) as biocontrol agents for the palm borers, <i>Oryctes</i> spp.	1:00 – 12:50
Demographical and epidemiological study of the cutaneous Leishmaniasis patients in Diyala government, Iraq	1:10 – 1:00
وجبة غداء	2:30 – 1:40

اليوم الاول : الاربعاء 2022/3/30 / مساءً (الالكتروني)

أ.م.د. مروان ياسين (رئيساً) أ.د. وجدان حسين (مقررأ)

رمز القاعة: رقم 1

رابط القاعة: <https://meet.google.com/yuy-qvzh-ajb>

العنوان	الوقت
Frequency of the genotypes of anemia patients in Basra- Iraq	6:10 – 6:00
Immunological effects of <i>Penicillium Digitatum</i> in rabbits	6:20 – 6:10
The Presence of Tobacco Whitefly Bemisia tabaci (Gennadius), and Onion Thrips Thrips tabaci (Lindquist) on Different Cucumber Plant Cultivars in the Field Conditions	6:30 – 6:20
Sperms abnormalities and testicular damage induced by cyclosporine A drug and the protective effect of garlic in albino male rats	6:40 – 6:30
Flowcytometric determination of monocytes subsets of beta thalassemia major patients in Basrah province	6:50 – 6:40
Molecular study of Cystic Echinococcosis In Human, sheep And Camel	7:00 – 6:50
Genotypic estimation of the biofilm formation of <i>Staphylococcus aureus</i> (MRSA) isolates from dental staff	7:10 – 7:00
Assessment of the efficiency of the essential oil of Eucalyptus camaldulensis on fig moth Ephestia cautella (Pyralidae: Lepidoptera) reared on the “Zahdi” date	7:20 – 7:10
From Spain (Dr. Luis V. Lopez-Llorca): 07:30 - 07:45 Iraqi time, presentation for 10mins and 5mins Q&A	8:00 – 7:30
From the UK (Dr. George Littlejohn): 08:30 -08:45pm Iraqi time, presentation for 10mins and 5mins Q&A	8:30 – 8:00

اليوم الاول : الاربعاء 2022/3/30 / مساءً (الالكتروني)

أ.د. سحر عبد العباس (رئيساً) أ.م.د. عذراء عبد الامير (مقرراً)

رمز القاعة: رقم 2

رابط القاعة: <https://meet.google.com/bmc-seih-yyu?authuser=1>

العنوان	الوقت
Genetic variation at hsp60 Gene of Enterobacter cloacae isolated from frozen chicken meat in Iraq	6:10 – 6:00
Molds And Mycotoxins In Ration Wheat Flour In Sulymania City	6:20 – 6:10
Estimation Kur4 Gene Polymorphisms In Iraqi Type 2 Diabetes Mellitus Patients Using Pcr-Sscp Technique	6:30 – 6:20
Immunology and Molecular study of human Metapneumovirus in children among respiratory tract infection in Najaf of the province, Iraq	6:40 – 6:30
Estimation of Heavy Metal Accumulation in Cardiac Tissue of Birds Within Polluted Areas in Wasit Province	6:50 – 6:40
Determining the environmental factors on some water and sediments quality parameters of the eastern Al-Hammar Marsh	7:00 – 6:50
Chemical modulation of cephalixin antibiotic and study their chemical structure, biological activity and toxicity against <i>Staphylococcus aureus</i> (MRSA) <i>in vitro</i> and <i>in vivo</i> .	7:10 – 7:00
Effect of aqueous extract of leaves of Damas plant <i>Conocarpus lancifolus</i> Engl. On the vegetative and chemical characteristics of plant <i>Borago officinalis</i> (L.)	7:20 – 7:10
Evaluation of Total Antioxidant Capacity and Total Oxidant Status in Patients with COVID-19.	7:30 – 7:20
From Spain (Dr. Luis V. Lopez-Llorca): 07:30 - 07:45 Iraqi time, presentation for 10mins and 5mins Q&A	8:00 – 7:30
From the UK (Dr. George Littlejohn): 08:30 -08:45pm Iraqi time, presentation for 10mins and 5mins Q&A	8:30 – 8:00

اليوم الاول : الاربعاء 2022/3/30 / مساءً (الالكتروني)

أ.د. نجوى محمد جميل (رئيساً) أ.م.د. مهند خلف محمد امين (مقرراً)

رمز القاعة: رقم 3

رابط القاعة: <https://meet.google.com/mve-zphx-ttd>

العنوان	الوقت
Histological, biochemical and Chromosomal aberrations associated with Pituitary gland dysfunction induced by Acrylamide in Male Rats.	6:10 – 6:00
effect of glutamine supplementation on histology and pathophysiology	6:20 – 6:10
Production, purification and characterization of terpenes isolated from two new strains of yeasts in Iraq and study of their antiparasitic activity	6:30 – 6:20
Effect of some ecological factors on the occurrence of yeasts in soils and sediments from Iraq.	6:40 – 6:30
16S rRNA profiling of nine global new strains of <i>Staphylococcus aureus</i> isolated from clinical specimens in Basrah province, Iraq	6:50 – 6:40
Novel Iraqi Fungal Isolates of <i>Trichoderma reesei</i> Registration	7:00 – 6:50
Evaluation of Serum Selenium, Chromium, lead and Iron In Children with Autism in Thi Qar Governorate	7:10 – 7:00
The Association between adiponectin , adiponectin receptor and obesity for diabetic Female Type II	7:20 – 7:10
Water quality assessment of Sawyer River using some Environmental indices	7:30 – 7:20
From Spain (Dr. Luis V. Lopez-Llorca): 07:30 - 07:45 Iraqi time, presentation for 10mins and 5mins Q&A	8:00 – 7:30
From the UK (Dr. George Littlejohn): 08:30 -08:45pm Iraqi time, presentation for 10mins and 5mins Q&A	8:30 – 8:00