



برنامج المؤتمر العلمي الدولي الخامس للعلوم الصرفة والتطبيقية والتكنولوجية

Program of V. International Scientific Congress of Pure, Applied and Technological Sciences

V. Uluslararası Fen, Uygulamalı ve Teknolojik Araştırmalar Kongresi Programı

Minar Congress

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Istanbul - Türkiye



03 - 04 - 05 March 2022

Opening Session
Thursday 03 March 2022 at 10:00 Istanbul time

Akgun Istanbul Hotel
Türkiye – Istanbul

 Prof. Dr. Nihat Akkuş	Rector of Istanbul Gedik University Türkiye
 Prof. Dr. Waad Mahmood RAOOF	Rector of Tikrit University Iraq
 Mr. Amir KAPLAN	Manager of Rimar Academy Türkiye
 Prof. Dr. Ghuson H. MOHAMMED	Chair of Minar Congress Iraq

Keynote Speaker



Prof. Dr. Waad Mahmood RAOOF

Rector of Tikrit University



The Impact of Innovation on the Development of high-tech Industries
(Selected international Experiences)



03/03/2022
13:30-14:30

Prof. Dr. Ghuson H. MOHAMMED

Chair | Oturum Başkanı

I. SESSION



Azzah Hazem ZAKI



Noor Ahmed QARABASH

Twitter Demographics for Iraqi governorates



Nabil M. Ameen Abdullah
Al-IMAM

Impact of Foliar
Application of Chelated
Zinc on Seasonal Changes
of Some Physical and
Chemical Characteristics
in Grape Berries (*Vitis
vinifera* L.)



Salim I. AKRAM



Ali K. Al-TAAE



Karkaz M. THALIJ

Isolation and Molecular Identification of the Causal Agents
of Fusarium Head Blight of Wheat in AL-Qayyarah sub
District, Ninevah Governorate



Waleed B.A.M.
ALLELA



Fathel F.R.
IBRAHEEM



Hussien J.M.
AL-BAYATI



Abdelmonnem S.
KAHLEL

The role of organic fertilizer (Ticamin Max) and potassium sulfate
in the quantitative and qualitative yield of Potato (*Solanum
tuberosum* L.)



Zina Mohmmmed
SARHAN



Waleed Khalid
AHMED



Somayyeh RAZZAGHI



Shimal younis
ABDUL-HADI

Evaluation biocontrol of *Trichoderma* spp. against
Macrophomina phaseolina on sunflower



Ali .F. HUSSEIN



Aalaa ABDULZAHRA



Nada. J. DAWOOD

Incidence Of Covid 19 In Relation To Environmental
Temperatue At Al- Basra City,Southern Of Iraq



Rabab Majeed ABED



Milad Adnan MEZHER



Roqia Ahmed ABBAS

Assessment of Fungi and Mycotoxins Contaminating
Antidiabetic Herbs

03/03/2022

15:30-17:00



Dr. Haleemah JABER

Chair | Oturum Başkanı

II. SESSION



Ahmed OBAID



Ali Hadi MOHAMMED



Hayder HADI

Histological effects of anadrol overdose on kidney in rats



Dr. Mariam Adnan IBRAHIM

Protecting the environment
from Covid-19 medical waste
Covid-19



Fatima Q. M. Al-HAYYALI

Spontaneous Histopathological Lesions
of the Intestines, Liver, Pancreas and
Heart of the Freshwater Fish
Mastacembelus mastacembelus (
Banks & Solander 1794)



Falah Mohammed
ABED



Abdulkareem Dash ALI



Ismael Kalil JASIM

The effect of partial and total substitution of Cd and Mg
nanoparticles on the electrical and magnetic properties of
the Superconductors Compound $YBa_2Cu_3O_{7-\delta}$ at high
temperatures



Dr. Ghassan E. ARIF

The Construction of the Best
Mathematical Model for
Calculating Radon
Concentration in Mineral
Water



Naziha Nassar
ANEIZAN



Abdulkareem Dash ALI



Hanan Ridha ABD

The Effect of Adding a Pb Nanoparticle with a Percentage of
0.5 of Bi and an Addition off Sr,Ti Nanoparticles of 0.1,0.3,0.5 of
Ba on The Structural, Electrical And Magnetic Properties of
The Superconducting Compound $(Bi_2Ba_2Ca_2Cu_3O_{10,\delta})$ at High
Temperatures.



Younis Thanoon
YOUNIS



Ahmed K. AHMED



Kais A. Al-NAIMEE

Current controlled chaotic spiking of semiconductor
laser diode with optical feedback



Ghaith Rabie ALTAIE



Ghada Younis
ABDULRAHMAN

SARS-COV2 host immune response with
comparative efficacy between the available
commercial kits-Review article

04/03/2022
10:00-12:30



Dr. Haleemah Jaber

Chair | Oturum Başkanı

I. SESSION



Alaa Majid Jaber



Bashayir Nahi Abed

New Results of Well-posedness for Hemi-equilibrium Problems



Ass. Prof. Rafea
M. Khaleel



Dr. Lect. Nawaf
G. ALTAMI



Ass. Prof. Thaer
M. ABDUL -BAKI

Effect Of Methionine Addition To Soybean Meal Instead Of Protein Concentrate In The Finisher Ration Of Broiler



S.M. AMIN



F. K. IBRAHIM

Toxic kinetics of ciprofloxacin in mice



Mohammed R. ABDULAMEER

The effect of background vacuum pressure on the length of gas discharge plasma by using aluminum electrodes



Arjwan A ALSUDANI



Shaymaa Rabeea
MADHKHOOR

Effects of Acetamidrid on Some Biochemical Parameters in Male Albino Rats and the Ameliorative Role of Quercetin and Hesperidin



نور ابراهيم قاسم البدراني



هدى حازم وافي الطائي



علي حمود ذنون

التشخيص الجزيئي لعزلات مختلفة من نيماتودا ثآليل الحبوب Anguina tritici في العراق



Fathel F. R.
IBRAHEEM



Abdelmonnem S.
KAHLEL



Hussien J.M.
AL-BAYATI



Aknan A. M.
AL-KAWAZ

Determine the most appropriate date for planting broccoli (Brassica oleraceae L. var. italica) seeds in Nineveh Governorate

04/03/2022
13:00-14:30

Ass. Prof. Dr. Shahbaa Khalil Ebrahim

Chair | Oturum Başkanı

II. SESSION



Lana Abid Mansor
ALNAJAR

Khadeeja younis ABID

Wafa Mohammed
SADIK

Isolation and Purification of Bromelain enzyme from
pineapple juice and study cytotoxic activity against cancer
cells



Waleed Khalid
AHMED

Fatih KÖKSAL

Abdullah Abdulkreem
HASSAN

Melda MERAL OCAL

Saeed Ullah JAN

Isolation and molecular diagnosis of Trichoderma spp. and evaluation of its
effectiveness against dermatophytes



Sabah Ali KHADHIR

Omar Abdalwahhab
AHMED

Saif Khalel JASIM

Preparation and study of oxides and their effect on the
properties of Al₂O₃ prepared by precipitation



Salima Omran BOSHABOR

Prothrombin time, activated
partial thromboplastin time
and platelet count in Patients
with diabetes



lecturer Ibrahim talal
DAWOOD

Asst. Prof. Hanan
Sami NORI

Asst. Prof. Najlaa Abdulla
FATHI

Comparative study for vaginal infections in pregnancy and
non pregnancy women in Nineveh governorate



Wurood Hamza MUTTALEB

Zainab Haider ali

A Review : Bioremediation An Eco-
Friendly Method For Treatment Of
Environmental Contaminants



Huda K. KHASSAF

Zainab A.SHEHAB

Fatin L. KHAPHI

Wounds Management and Treatment Effect of Quercus gall

04/03/2022
15:00-16:30

Prof. Dr. Alaa Hussain Ali Al-Hamdani

Chair | Oturum Başkanı

III. SESSION



Lect. Zainab J. AHMED

Assist. Prof. Dr. Loay E. GEORGE

Lightweight Image Compression Using Polynomial and Transform Coding



Mouna Akeel Hamed Al-OEBADY

Hedaa.M.NAHAB

Suhair.M.JABBAR

The correlation between COVID-19 and diabetes mellitus



Noha Mohammed YAHYA

Zeena Usama JASIM

Determination the Binding Constant of Interaction of Mobic with Glutathione Using Square Wave Voltammetry



Rabee B. ALKHAYAT

Mutaz Salih HASAN

Mushtaq Abed Al-JUBBORI

Computation of double differential neutron cross sections on different targets at various proton energies utilizing PHITS code



Suhad M.HMDOON

Ghada Y. ABDULRAHMAN

Sub Gingival Complex Microbial Biofilms and Their Eradication



Islam Yasir ABDULLAH

Taghreed N AHMED

Aryan Mohammed HAMED

Raghad Nawaf Al Zaidy

Produced genetically transformed Helianthus annuus L by using the isolate of Agrobacterium tumefaciens (AtMcO1)

05/03/2022
10:00-12:30



Dr. Husam R. Abed

Chair | Oturum Başkanı

I. SESSION



Azhar Younus
DHANNOON



Abeer Ataallah Ayyed
AL-HADIDY

Estimation of some adipose tissue hormones
(Visfatin and Adiponectin) in patients with
hypothyroidism



Hana Sh. MAHMOOD

Article Review :Stability of
Pharmaceutical Preparations



Maha N.S.
Al-ALOUSI



Dr. Taghreed Khudhur
MOHAMMED



Alaa abdukhaliq
JABAR

Measurement of vitamin d3 level in different ABO system
patients infected with covid 19 in Baghdad city



Yamama zuhair Abdul
KAREEM



Jwan Mohammed
HASSAN



Saad Hussein MURAD

Knowledge of Pregnant Women about Gestational Diabetes
Mellitus at Mosul City



S.A.ALIWY



L.G.A. Al-EZERE

A new recording of Iraqi flora *Lepidium didymum* L.
(Brassicaceae)



Asmaa Abdul Jabbar JAMEL

Evaluate Stresses Generated
In Earthen Dams Using Geo-
Studio

05/03/2022
13:00-14:30

Dr. Abdelmonnem S. Kahlel

Chair | Oturum Başkanı

II. SESSION



Prof. Dr. Qais K ZEWAİN

First record for watermelon necrosis disease on watermelon crop in Iraq



Luma Saeed MOHAMMED

Study the antibacterial activity of alcoholic extract of Allium sativum on Pseudomonas aeruginosa and compare with some antibiotics



Moumena Salah YASSEN

Compare of Median Filter and Wiener Filter to detect Concealed Weapons



Prof. Dr. Nawras Abdelah ALWAN



Assist. Prof. Dr. Bushra F. HASAN



Lect. Dr. Nawfal H. JASI

Effect of different doses of volatile oil extract of rosemary in suckling female rats on some physiological parameters of female suckling rats and its pups



Asmaa Jebur BASHEER



Fatima Q. M. Al-HAYYALI



Al-Kassim NAH

Effect of different doses of volatile oil extract of rosemary in suckling female rats on some physiological parameters of female suckling rats and its pups



Sura M.Y. Al-TAEE



Amina G.O. Al-ANI



Alaa Younis MAHDY

16s rRNA sequencing for identification bacteria from face mask of students in Mosul University



Siham I. AZIZ



Nabila I. Aziz

New generalized Operator in Topological Spaces



Awatif I. MUHAMMED



Ban Sahib Abdul - Nabi AL- NASIRY



ASEEL M.H. Abdal RUDHA



Safaa ALI



Mohammed M. DAKHEEL

Application of Alcoholic Extract of Curcumin Formulations for the Healing Efficacy on Skin Injuries in Mice

05/03/2022
15:00-16:30

Dr. Ameer Ibraheem Khudadad Kareem

Chair | Oturum Başkanı

III. SESSION



Fatima H. Malik,
ALYAA



Alyaa Abdul Hasan
Abdul Kareem



Dhiaa Jabber
AGoosh

optical properties of anthocyanin extracted from flowers



Noor Mazen
ABDULRAHMAN



Enaam Ahmed Hamza
AL-DAGESTANI

A study of some biochemical indicators of kidney function and Estimation of some elements concentration in the blood serum of patients with celiac disease



haza satar MAJEED

Parametric Optimization of Dyes Absorption using Polypropylene Imine Dendrimer from Textile Wastewater



Dr. Zainab Abed
Muhsin AL-HABOOBI



Dr. Huda Dhafer
Al-MARSOMY



Sadiq Hadi Al-Hussain
Al-AMIN

A Cross-Sectional Study of Stool Samples for Some Local and International Arrivals to Karbala Governorate During a Religious Visit



Zainab H.
MAHMOOD



Aseel A.HASSAN



Dunia K.MAHDİ

Differential Subordinations for Multivalent Functions Associated with generalized fractional differential operator



Riyadh M. AHMED



Sarah S. Abdul
RAHMAN



Dhefah H. BADRI



Khawla M. SULTAN



Ismaeel Y. MAJEED



Ghada M. KAMIL

Synthesis and characterization Of new Co(II), Zn(II) and Cd(II) complexes derived from oxadiazole ligand and 1,10-phenanthroline as co-ligand



Mohameed mhana
Meteab



Abdulkader Ahmed
Annaz



Mohammed Ahmed

Analysis of heat flow in double-pipe heat Exchanger with Nano fluid.

2022

