



برنامج المؤتمر العلمي الدولي الرابع للعلوم المعرفة والتطبيقية والتكنولوجية

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

IV. Uluslararası Fen, Uygulamalı ve Teknolojik Araştırmalar Kongresi Programı

Minar Congress



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Istanbul - Türkiye



22-23 December 2021

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






برنامج المؤتمر العلمي الدولي الرابع للعلوم الصرفة والتطبيقية والتكنولوجية

IV. Uluslararası Fen, Uygulamalı ve Teknolojik Arařtırmalar Kongresi Programı

Opening Session

Wednesday 22 December 2021 at 10:00 Istanbul time

Akgun Istanbul Hotel
Türkiye - Istanbul

 <p><i>Prof. Dr. Ahmet PINARBAŐI</i></p>	Honorary President of Minar Congress Turkish Aerospace, Director of R & D Türkiye
 <p><i>Prof. Dr. Nihat Akkuő</i></p>	Rector of Istanbul Gedik University Türkiye
 <p><i>Mr. Amir KAPLAN</i></p>	Manager of Rimar Academy Türkiye
 <p><i>Prof. Dr. Ghuson H. MOHAMMED</i></p>	Chair of Minar Congress Iraq
 <p><i>Asst. Prof. Dr. Muwafaq Shyaa ALWAN</i></p>	Dean of Engineering Faculty / Aliraqia University Iraq

Keynote Speaker

10:45-11:30



Prof. Dr. Ahmet PINARBAŐI

**Research strategies of
TAI in AEROSPACE INDUSTRY**



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22/12/2021

13:30-14:30

Prof. Dr. Ghuson H. MOHAMMED

I. SESSION

Chair | Oturum Başkanı



Prof. Dr. Ismael Kaili
Jasim

Prof. Dr. Abdulkareem
Dash Ali

Falah Mahamadabd

Partial effect of (SrTiO₃) Nano on Structural, Electrical, Magnetic Characteristics of Superconductors Compound (YBa₂CU₃O_{7-δ}) at High Temperature Degrees



Dr. Ruaa Ali Jasim

Dr. Batool A.A. Baqir

Dr. Nehad A.Taher

Effect of Ethidium-Bromide on Antibiotic Resistant of Uropathogenic E.coli isolates



Noor Mubarak Tohah

Potential benefits of sustainable management in engineering projects



Dr. Akram N.
Mohammed

Prof. Dr. Ebtahag .Z.
Sulyman

Dr.Farah K. Hammoud

Muntaha .H. Yaqoob

Study the effect of adding Glenium 51 and polymeric plastics on the mechanical and physical properties of ordinary Portland cement



Ekhlas Qassem
Hammadi

Prof. Dr. Ebtahag .Z.
Sulyman

Amel G. Abed

Muntaha .H. Yaqoob

Study the effect of addition Glenium 51 and silica fume on the mechanical and physical properties of ordinary Portland cement



Dr. Jinan Mohammed
Abbas

Dr. Abothur Almohana

Asmaa N.Mohammed Ali

Structural and Optical Properties of Fe₂O₃: CdTe thin films Grown by pulse Laser Deposition at different x content



Dr. Sahar mohammad jawd
abd aladum alkarawy

Evaluation of the biological efficacy of chitosan extracted from shrimp against bacteria isolated from patients with Urinary Tract Infection



Dr. Kadhim D. H.
Al-jubouri



Dr. Aseel M. H. H.
Al-Khafaji

Influence of Aqueous Barley Sprouts Extract, Trehalose, and Calcium on Carrot Floral Biology



23/12/2021
10:00-12:00

Dr. Abothur Almohana

Chair | Oturum Başkanı

II. SESSION



Assist. prof. Hanaa
Abdulabbas Abdulmeer

Brief Review: Hematology
(complete blood count) as
laboratory diagnosis of
Covid -19



Alaa abdulkhaliq
Jabbar



Taghreed Khudhur
Mohammed



Anam Aziz Jasim

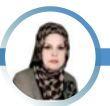
Obesity in children and type 2 diabetics; lipid profiles



Izdehar M. Jasim



Hussain K.K.
Al-Dulaimiyi



Raghad Ibrahim

Determination of Biofilm formation Genes using PCR
technique for Staph. spp. isolations from wound and
burn infections in Baquba city



Mukdad Qaess Hussain



Uhood saadi abdulcareem

Relationship of essentially semismall quasi-
Dedekind modules with Scalar
and multiplication modules



Dr. Basim Khalaf Rejah



Dr. Ban Sabah
Hameed



Farah Faris Kaddoori

Radon concentration and its exlation rate in
tea samples



Haifaa R. Alansari



Estabraq H. Naser

The Effectiveness Of The Analytic And The
Synthetic Phonic Approaches In Teaching ESL
To Young Learners



23/12/2021

13:00-15:00

Dr. Hanan Shihab Ahmad

Chair | Oturum Başkanı

III. SESSION



Mohannad Taha
Mohammed



Omar Fitian Rashid



Najim Abdallah Jazea

Evaluation of Electromagnetic Pollution of Cellular Mobile Network



Zahraa jawad kadhim



Rehab Noori Shallan



Mukdad Qaess Hussain

Essentially SemiSmall Quasi-Dedekind modules and Anti-hopfian module



Assist. Prof. Bushra Majeed
Issa

The impact of marine transgression in the marshes of southern Iraq



Hala M.N. Al-Saily



Walaa salih hassan



Manar Mohammad Hasan
AL-Murshidi

Ameliorative effect of Beta carotene against titanium dioxide nanoparticles reproductive toxicity on testis and epididymis of male albino mice



Ahmed. A .Almashay

Astudy on the parasitic nematode worm (Cucullanuslongicollis) that infects (Mullussurmuletus)fish in the marine waters of Sirte-Libya



23/12/2021

16:00-17:30

Asst. Prof. Dr. Ahmed Hameed Kaleel

Chair | Oturum Başkanı

IV. SESSION



Aya R. Abduwahhab

Genotyping and Seroprevalence of *Toxoplasma gondii* in abortion with elevation of Interleukin-6 level



Prof. Dr. Kadhim
A. Aadim



Assist. Lect. Safaa A.
Hameed



Lect. Gaith H. Jihad

Spectroscopic Analysis of Plasma Induced in Laser of Magnesium oxide with Different Laser Energies



Abdul khalk fuzee



Bilal Ahmed Hbeeb



Dr. Ahmed Ali Akbar

Determination of the actual intensity by correction of the emission spectrum lines of heavy metals contained in crude oil using laser induced plasma -Technique



Dr. zaynab khorsheed
rasheed



Dr. Saja jamal noman



Dr. Hanan Shihab
Ahmad

The effect of smoking cigarettes and hookah on some physiological and biochemical variables among the students of the AL-Door Technical Institute



Prof. Shaima Hatem
Abdullah



Assist. lect. Marwan
Hasan Ali



Lect. Amenah Ibrahim
Ali



Prof. Dr. Ghazwan
Hassan Abdel Wahab

Preparation and characterization of graphene oxide complexes for triazole Schiff bases



24/12/2021

10:00-12:00

Dr. Haleemah Jaber Mohammed

Chair | Oturum Başkanı

V. SESSION



Maysaa Mofteq Alobaidi

Evaluation The Needs Of Play Spaces In Kindergarten From A Biophilic Perspective (Mousl As A Case Study)



Abdalkader Saeed Latif



Firas Mohammed
Sajet Al-Oqaili



Huda Zuheir Majeed



Rasha Mohamed Sajet
Al-Oqaili

Use of beet root for culturing Gram negative bacteria in laboratory



Dr. R. K. Thannon



Suhail Najim Abdullah



Dr. Maan Sahab
Mohammed

**Natural lighting in residential buildings
Hanano neighborhood - Aleppo city as a case study**



Lect. Dr. Haifaa
Abass Hussein



Assist. Prof. Dr. Sulaf
Hamid Taimooze

The inhibitory effect of pomegranate pulp on the fungi that cause enteritis in children



Dr. Bahaa A. Shihab



Dr. Diar N. Abdulla

The Antifungal Effect of Crud Alcoholic Extract of Anchusa Strigosa on T. pedis



Ekhlash Qassem
Hammadi



Dr. Rand Arshad
Saad-Aldeeni



Saba Hazem Sedeeq



Prof. Dr. Ebtahag .
Z.Sulyman

Study of the specifications of activated carbon prepared from avocado seeds Using carbonation and chemical



24/12/2021

13:00-15:00

Dr. Anaam Kadhim Hadi

Chair | Oturum Başkanı

VI. SESSION



Dr. Neeran.F. Hassan

Using Incretin in
Treatment of Diabetes
Mellitus Disease



Dr. Batool Abd Al Ameer
Baqer



Dr. Alaa Laebi
Abdullah



Ihsan A. Raheem



Dr. Fatima R. Abdul

Detection of some virulence factors and antibiotics resistance of
Klebsiella pneumoniae



Madeeha H. Mahmood



Farah M. Ibrahim



Dr. Asmaa Y. Al-Baitai

Atomistic simulation study on the corrosion inhibition
by some phthalimide derivatives



Ghassan Q. Ismail



Ali Khudheyer
Obayes



Basima A. A. Saleem



Shahla A. Younis

Detection of some virulence factors and antibiotics resistance of
Klebsiella pneumoniae



Marwa Sami Alwan



Ikhlas Abbas Marhoon

Detection of prevalence of intestinal
parasites in freshwater fish Liza abu
from Euphrates river , Al-Diwaniyah
city- Iraq



Rajaa Nader Ketan



Haider Y. Hammod

Employment of LASCAD PROGRAM to
study the thermal distribution across
Nd: YAG disc pumped by diode laser



24/12/2021

16:00-17:30

Prof. Dr. Ghuson H. MOHAMMED

VII. SESSION

Chair | Oturum Başkanı



Dr. Ahmed Talib Yassen



Dr. Ahmed Jasim
Nawfal



Assist. prof. Dr. Jamal
Almadhidi



Dr. Abdullah A.
Mohammed

Protective effect of tomato against oxidative damage of liver induced by adenine in male rats



Assist. lect Inas
Abdulameer Abbood



Dr. Lecturer.Reem
Salam Ibrahim

The Use of Rehabilitative Exercises in the Treatment of Torn Shoulder Joint Muscle Injuries In Adults of Age for the Category of Men From 40-50 Years



Raqad Raheem
Al-Hatim



Nawras Mohamad
Hassan Al-Timeme



Zena Kadhim
Al-Younis

The use of tea extract to tenderize the meat of aged animals



Prof. Dr. Ibtissam
Khalifa Jassim



Enaam Fadil Mousa

Synthesis ,Characterization and Biological Activity study of Some Heterocyclic Compounds



Ibtihal Muiz
Al-Hussaini



Fatema M.A
ALkhfaji

extract and its effect on the inhibition of Aspergillus fungi



Awatif I. Muhammed

Study the antibacterial effect of Neomycin Sulphate as Suspension Formula for diarrhoea



2021

