



برنامج المؤتمر العلمي الدولي الرابع عشر للمعلوم الصرفة والتطبيقية والتكنولوجية

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

XIV. Uluslararası Fen, Uygulamalı ve Teknolojik Araştırmalar Kongresi Programı



تونس-Tunisia



22-23-24 February-Şubat 2025



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الافتتاح

يوم السبت الموافق 22 شباط 2025
الساعة المباشرة بتوقيت تونس

Açılış - Opening

22 February - Şubat 2025

Saturday - Cumartesi

am 10:00

Opening Session-Açılış Oturumu-الجلسة الافتتاحية	10:00
Scientific lecture - محاضرة علمية	10:45
Distribution of medals-توزيع الأوسمة	11:00
session1 - Oturum1 - الجلسة الأولى علوم إنسانية	11:30
session1 - Oturum1 - الجلسة الأولى علوم تطبيقية	13:00
the lunch- Öğle Yemeği - الغداء	14:30
session2- Oturum2 - الجلسة الثانية علوم تطبيقية	15:30
session2- Oturum2 - الجلسة الثانية علوم إنسانية	16:30
Certificate Presentation- Sertifika Takdimi - توزيع الشهادات	17:30



10:45-11:00

Saturday - Cumartesi
السبت 22/02/2025

Assist. Prof. Abdelrahman Ali H. Ali
MSc. Nanoscience

محاضرة علمية بعنوان

Scientific lecture entitled

**تاريخ علوم و تقنية النانو :
أهميته و تطوره**

**HISTORY OF NANOTECHNOLOGY:
ITS IMPORTANCE AND DEVELOPMENT**



Oturum/session 1 الجلسة 1

13:00-14:00

القاعة -2 salon

Assist. Prof. Dr. Ali Abbas Khraibet

رئيس الجلسة

Chairman - Oturum Başkanı

Assist Prof. Dr. Saba Zeki Al-Abachi

مقرر الجلسة

Modrator - Moderatör

Saturday - Cumartesi

السبت 22/02/2025

1

Assist. Prof. Dr. Safaa A. Al-Ameen

Quteiba A. Khudeer

Effect of cholecystectomy on lipid profile and liver function in pre and postmenopausal women of Mosul city-Iraq

2

Assist. Lect. Media Hamed Ahmed
Assist Prof. Dr. Saba Zeki Al-Abachi
Dr. Salah Mahdi Jameel

Isolation and partial purification of irisin hormone from blood plasma

3

Prof. Dr. Imad A.AL-Dobouni
Assist. Prof. Dr. Lubna A.Salih

Effect of Asphalt Treatment With Scrap Tires Rubber on The Stability of Oxidized Asphalt-Sulfur Blends

4

Noor Nazar Al-Agwan
Assist. Prof. Dr. Khansaa Shakir Al-Nama
Assist. Prof. Dr. Shaymaa H. Abdulrahman

Theoretical and Experimental study of Schiff Base Complexes from 1,8-Diaminonaphthalene Synthesis and antioxidant evaluation

5

Assist. Prof. Dr. Ali Abbas Khraibet
Hind Jawad Kadiem
Hawrez Ali Nadir
Mihraban Othman Mustafa

The Impact of Planting Dates and Foliar Spraying on the Growth and Yield of Broad Beans in the Shahrzur Region Kuridstan-Iraq

6

Sabhan I Shamo
Prof. Dr. Zena A.M. Al-Jawadi

Erythropoietin Hormone and Its Relationship with Age, Sex, and Smoking in Chronic Renal Disease



Oturum/session 1 الجلسة 1

13:00-14:00

القاعة - 2 salon

Lect. Dr. Sabah Noori Hammoodi Al Ani

رئيس الجلسة

Chairman - Oturum Başkanı

Lect. Nabel Ahmed A Mansour

مقرر الجلسة

Modrator - Moderatör

Saturday - Cumartesi

السبت 22/02/2025

1

Assist. Prof. Dr. Eman A.M. AL-Jawadi
Assist. Prof. Dr. Haitham
abdulwahab

Innovative Approaches for Indirect
Estimation of Uric Acid: Enzymatic and
Polarographic Strategies

2

Lect. Dr. Sabah Noori Hammoodi
Al Ani

Factors affecting occupational safety
in implementing infrastructure
projects

3

Assist. Prof. Dr. Shatha H. Shaker
Prof. Dr. Zaid M.M. Almahdawi

The physiological role of the
hormone Nesfatin-1 in male and
female patients with Hypertension
and Diabetes

4

Assist. Prof. Abdelrahman Ali H. Ali

Characterisation of brass by Scanning
electron microscopy (SEM), Energy
dispersive X-ray (EDX) analysis and X-
ray diffraction (XRD)

6

Lect. Nabel Ahmed A Mansour

Statistical study on vitamin D
deficiency among visitors to the
Alwatan Medical Laboratory in 2024
Aljufra

جلسات الأونلاين

Online sessions



Oturum/session 1 الجلسة
15:00-16:00

Assist. Lect. Nawal Kamal Khursheed

رئيس الجلسة
Chairman - Oturum Başkanı

Sanday - Pazar
الأحد 23/02/2025

1

A.Lect. Ihsan Qassem Khalil
Shahbaa M. Al-khazraji

The effect of therapeutic exercises for
women with lower back pain following
early menopause

2

Assist. Lect. Nawal Kamal
Khursheed
Prof. Dr. Mustafa Tariq Mustafa
Prof. Dr. Alyaa Abbas Alattar

Monitoring Water Demand
Assessment in Kirkuk Governorate-
Iraq Using Remote Sensing and GIS
Techniques

3

Assist. Prof. Dr. Ban Mazin
Alshabander

Beta radiation effects on
characteristics of some photodiodes

4

Hiba Ali Halkan
Prof. Dr. Ahmed Kareem Abdullah
Prof. Dr. Ali Abdul Abbas Abdullah
Ph. Dr. Ahmed Ghanim Wadday

Enhancement of AVR response based
on Hybrid method using Cheetah
algorithm and Honey Badger
Algorithm

5

Lect. Ahmed Abbas kadhim

Urban spatial vision: a way to
enhance urban connectivity in the
city

6

Prof. Dr. Ebtehag Zeki Sulyman
Assist. Prof. Dr. Hussein Habeeb
Mustafa
Lect. Laith Yassen Qassem
Lect. Alaa Ali Hussein

Improving the Ordinary Portland
Cement Properties with Glenium 51
and Pistachio shell powder Additives



Oturum/session 2 الجلسة
16:00-17:00

Dr. Baraa Ahmed Saeed
رئيس الجلسة
Chairman - Oturum Başkanı

Sanday - Pazar
23/02/2025 الأحد

1

Dr. Lect. Alyaa abdulhussein alsaedi
Dr. Lect. Duaa Abd Alabbas
Muhammad
Dr. Lect. Fatima Ibrahim Mohammad
Dr. Lect. Ashraf Ayyal Mutar
Alrashedi
Assist. Lect. Mahmood Hameed Alsafi

Effects of Earthworm Castings on Basil
Root Growth in Controlled
Environments

2

Chanar Ahmed Hussein
Assist. Prof. Dr. Khansaa Shakir
Al-Nama
Prof. Ammar Abdulstar Ibrahim

Exploring the Antioxidant and
Docking Potential of Novel Binuclear
Schiff Base Complexes: Synthesis and
Structural Insights

3

Assist. Lect. Mays Hussein Ali
Dr. Alaa Saadi Abbood
Lect. Dr. Mustafa Attiyah Hadid

Correlation of Biofilm Formation with
Pseudomonas Quinolone Signal (PQS)
System in Pseudomonas aeruginosa

4

Dr. Baraa Ahmed Saeed
Mohanad Luay jawhar
Dr. Ahmed Abdulraheem Ibrahim
Dahy
Dr. Anwer Jaber Faisal
Dr. Noor Kareem Kadhim

The Effect of Selenium Deficiency
on Thyroid Function and Thyroid
Peroxidase (TPO) Activity in
Thyroid Disorders

5

Saif Saad Saleh
Prof. Dr. Milad A. Mezher

Detection of some Virulence Factors
of Yeasts Causing Candidiasis in
women

6

Dr. Tahani W. Jihad
Dr. Hyffaa Y. Hussien
Assist Lect. Marwa talal

Synthesis of new hydrazones derived
from 2,4-dioxothiazolidine-5-yl-acetic
acid



Oturum/session 3 الجلسة
17:00-18:00

Lect. Dr. Mustafa Ayad Anwer
رئيس الجلسة
Chairman - Oturum Başkanı

Sanday - Pazar
الأحد 23/02/2025

1

Ahmed Muhammad Ahmed
Prof. Dr. Maysar Abdullah Ahmed

Effect of fructose treatment on sugar and insulin level, insulin sensitivity, TNF- α and interleukin-6 levels, and protective role of rosemary extract in male albino rats

2

Ali neama gadallah
Prof. Dr. Milad A. Mezher

Detection of some Virulence Factors of Yeasts Causing Oral candidiasis in children

3

Assist. Lect. Marwah Hussein Abdulsattar

The impact of aquatic enamel peels and corn starch powders on the mechanical characters of acrylic resin denture base material

4

Lect. Dr. Mustafa Ayad Anwer
Lect. Ahmed Sabri Ghazi

IoT-Based Smart Home Technology adoption : An empirical study

5

Zainab H.Mahmood
Zainab T.Alzubiadey
Reem O.Rasheed

On classes Of meromorphic and multivalent Functions involving by Generalization of Integral Operator

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22-23-24
فبراير-شباط