



برنامج مؤتمر ريمار الدولي الرابع للعلوم الصرفة والتطبيقية

Program of IV. International Rimar Congress of Pure, Applied Sciences

IV. Uluslararası Rimar Uygulamalı ve Teknolojik Araştırmalar Kongresi Programı



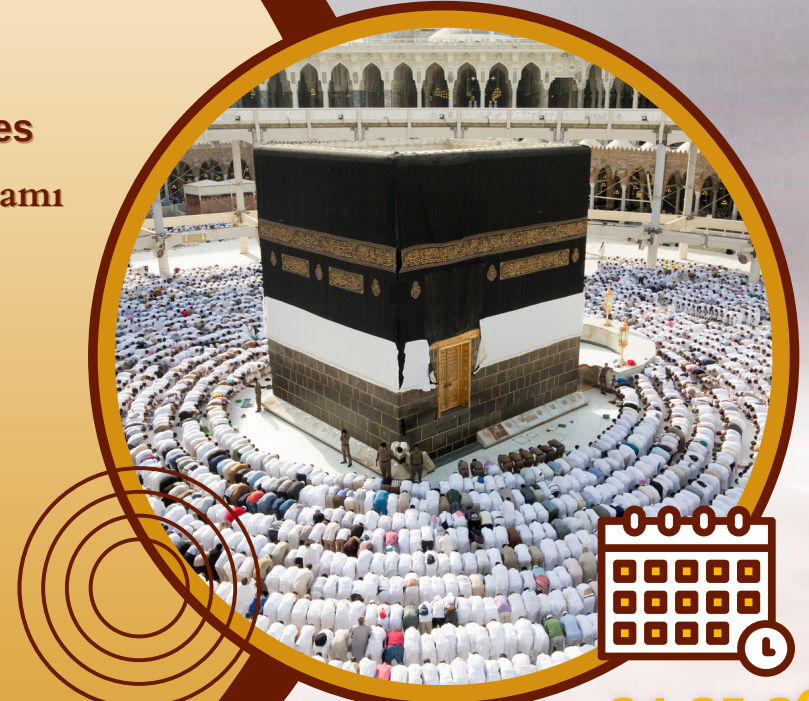
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JANUARY

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2025





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الافتتاح

يوم الجمعة الموافق 24 يناير 2025
الساعة المباشرة بتوقيت السعودية

Açılış
24 Ocak
Cuma

Opening
January 2025
Friday

am 10:00

Opening Session-Açılış Oturumu-الجلسة الافتتاحية	10:00
Plaque Presentation- Plaket Takdimi - توزيع الدروع	10:30
session1 - Oturum1 - الجلسة الأولى Salon 3 - 3 القاعة	11:00
Tea Break- Çay Kahve İkram Molası - استراحة الشاي والصلاة	12:30
the lunch- Öğle Yemeği - الغداء	13:30
session2- Oturum2 - الجلسة الثانية Salon 3 - 3 القاعة	14:00
Certificate Presentation- Sertifika Takdimi - توزيع الشهادات	15:30

Salon 3 **القاعة 3**
Oturum/session 1 **الجلسة 1**
14:00-15:00



Assist. Prof. Dr. Alaa Yaseen
Taha Taqa
مقرر الجلسة
Modrator - Moderatör



Dr. Ebtsam S. Abdelgayed
رئيس الجلسة
Chairman - Oturum Başkanı

Cuma-Friday
24/01/2025 **الجمعة**

1

Lect. Dr. Hadeel Waleed
Abdulmalek Al-Jirjees

CRISPR Technology, Its Definition,
and Application: A Study Review

2

Assist. Prof. Dr. Fadhl Ahmed
Saeed Al-Gashaa
Assist. Prof. Dr. Shayma Munqith
Al-Baker
Assist. Prof. Dr. Jamil Obaid

Evaluation of Multidrug Resistance
Pattern and Extended Spectrum B-
Lactamase Genes of *Proteus*
mirabilis Isolated from UTI

3

Assist. Lect. Omar M. Hameed
Assist. Prof. Thana Y. Yousif
Assist. Lect. Othman K.
Abdulhameed

Study and Estimation of the Hormone
Visfatin and its Relationship to Diabetes
Mellitus and Obesity

4

Assist. Prof. Dr. Thaer Mahmood
Taha
Assist. Prof. Dr. Aseel Kamel Abdul
Hssein
Assist. Lect. Rana Ibrahim Jabbar

The effect of alcoholic and nano
extracts of *Sider* leaves on the
mortality of the first and fourth larval
instar of the Fig moth *Ephestia*
cautella (*Lepidoptera* : *Pyralidae*).

5

Dr. Ebtsam S. Abdelgayed

Integration of Clinical Decision
Support Systems (CDSS) and the
efficiency of Patient Care quality on
Health Outcomes and Patients
Safety

6

Alaa Majeed Ali
Assist. Prof. Dr. Eman I.
Ahmed

Influence of polyphosphoric acid
(PPA) on the properties of
asphalt modified with crumb
rubber CR/SBS

7

Hadia Abass Eltaib Ahmed
Ghanem Mohammed Mahjaf
Hisham N. Altayeb
Asma Al-Ameer
Rashid Eltayeb Abdalla

Role of BRCA1& BRCA2 Mutations in
Breast Cancer among Sudanese Women
Attending Tumor Therapy and Cancer
Research Center (TTCRC) in Shendi,
Sudan

المضـور



Lect. Shaymaa Alhayali
Iraq



Zainab Ismail abdulla
Iraq



Zianh Tareq Dahham
Iraq



**Assist. Prof. Dr. Alaa
Yaseen Taha Taqa**
Iraq



Lect. Zena Ez. Dallalbashi
Iraq



**Assist. Lect. Safwan
Jasim Sultan**
Iraq

الجلسات الأونلاين



Oturum/session 1 الجلسة

16:00-17:30

Lect. Dr. Mohanad Kadhem Alshujery

رئيس الجلسة
Chairman - Oturum Başkanı

Cumartesi-Saturday
السبت 25/01/2025

1

Lect. Dr. Mohanad Kadhem Alshujery
Assist. Lect. Marowah H. Jihad
Assist. Lect. Omar T. Hussein

Novel method for the Synthesis of magnetic Copper-Iron Oxide Nanocomposite and Its Anti-Corrosion Activity on Carbon steel

2

Lect. Zeinab F.hussein
Assist. Prof. Dr. Abdullah K. Ahmed

Photometric and Spectroscopic Properties of Isolated Ring Galaxies NGC 5211 and UGC 4771 in the CVRHS Classification System

3

Lect. Hiba Al-Hameed
Assist. Lect. Huda Abdul Jabbar Hussein

Natural and Artificial Radioactivity Estimation for Different types of Pasta Samples in Baghdad City

4

Assist. Lect. Sarmad.H. Mahal
Assist. Lect. Omar Al-Juboori
Lect. Dr. Duraid A. Al-Shakarchi

Vegetation cover monitoring in Mosul city using remote sensing technique

5

Assist. Prof. Lamiaa A.Gharb
Assist. Prof. Lubab G. Ali

Elucidation of some morphological features in chaste tree and yellow bells

6

Asst. Prof. Dr. Zainab Mohammed Hussain
Arwa Abdelsalam Arseel

Using Fingerprint for Age Estimation based on PCA and CNN



Oturum/session 2 الجلسة

17:30-19:00

Lect. Dr. Omar Fitian Rashid

رئيس الجلسة
Chairman - Oturum Başkanı

Cumartesi-Saturday
السبت 25/01/2025

1

Lect. Dr. Omar Fitian Rashid
Assist. Lect. Safa Ahmed
Abdulsahib
Lect. Dr. Imad J. Mohammed

A New Intrusion Detection Approach
based on RNA Encoding and K-Means
clustering algorithm using KDD-
Cup99 Dataset

2

Assist. Lect. Ruwa E.Ibrahim
Prof. Dr. Ebtehag Z.Sulyman Al
Halim
Lect. Dr. Nada H. Hamad

Study of thermogravimetric analysis and
some thermal properties of
a binary mixture of polyester and glass
fibres

3

Zainab Abdulkhaliq Ahmed
Marwa Amer Ali
Zahraa Hussein Kadhim
Areej Ghazy Al-Charrak

Alternative Medical Uses of beneficial
Microorganisms (Probiotics) on
Digestive System

4

Prof. Dr. N . S . Mohamed
Teacher Ali . H. Fayyadh
Assist. Prof. Dr Jasim . M . Awda

Full Genome Sequencing of
Bacteriophage p 108 Iraqi isolate and
their Killing Efficiency of
Staphylococcus aureus

5

Ban Jasim Mohamad
Faiza Kadhim Emran
Bassam K Abdul ameer

Histological Effect of RAD 140
Supplement on testis of Rats.

6

Assist. Prof. Dr. Ban Ghanim
Omer

Modeling the Count Panel Data for
Vehicle Accidents in Iraq

7

Hadia Abass Eltaib Ahmed
Ghanem Mohammed Mahjaf
Hisham N.Altayeb
Asma Al-Ameer
Rashid Eltayeb Abdalla

Role of BRCA1& BRCA2 Mutations in
Breast Cancer among Sudanese Women
Attending Tumor Therapy and Cancer
Research Center (TTCRC) in Shendi,
Sudan

Prof. Dr. Abbas K.Al-Mansoori

الجلسة 3 Oturum/session 3

رئيس الجلسة
Chairman - Oturum Başkanı

Cumartesi-Saturday
السبت 25/01/2025

1

Amal Oliwie

Effect of Changing Rib Temperature on the Heat Transfer And Flow Behavior In Two -Pass Ribbed Channels

2

Gahda Ali Hashim
Abbas .K. Almansoori
Iman Fadhel Abdul-Hussin

Pregnant Women's Awareness about Causes and Risk Factors of Abortion

3

Assist. lect. Rajaa Abbas Ali
Assist. lect. Wed Abbas Mohammed
Assist. Lect. Hawraa Talib AL-Janabi
Ahmed dheyaa khudhair khafaji
Prof. Dr. Ahmed obaid Hossain
Prof. Dr. Abbas K.Al-Mansoori

Histological effect of Methyle dopa drug on the liver and kidney of male albino mice

4

Zahraa Sami
Qassim. A. zigam
Samer. H. Al-Rihaymee
Fatima Abd-Al-Radhia
Ahmed Obaid Hossain
Abbas. K. Almansoori

Side effects of Aldomet drug on liver and kidney functions in male rats *Rattus rattus*

5

Assist. Lect. Ali Hadi Almamori
Lect. Hassan A. Tamur
Assist. Prof. Dr. Hiba Jasim Hamza
Prof. Dr. Abbas.k.Almansoori
Prof. Dr. Ahmed Obaid Hossain
Assist. Prof. Hider M. H. Al-Shirifi

Isolation of some fungi and some bacteria in imported frozen chicken meat samples obtained from markets of Babylon province, Iraq.

6

lect. Dr. Ali Abed Gatea
lect. Ali Karim Hussein
Assist. Lect. Shurooq Falah Hassan
Prof. Dr. Ameerah O.Hussain Al-janabi
Assist. lect. Sarah. S. Abdulhussein

Response of broad bean (*Vicia faba* L.) to planting distances between pits and rows and determining their effect on growth and yield traits

Prof. Dr. Ahmed Obaid Hossain

Oturum/session 4 الجلسة 4

رئيس الجلسة
Chairman - Oturum Başkanı

Cumartesi-Saturday
السبت 24/01/2025

1

Assist. prof. Mohammed.T. Al-Tameemi
Assist. Prof. Murtadha M Hussein A
kadhim
Assist. Prof. Maan. M. N. AL-NAQEEB
Assist. lect. Mays Hassan obais
Alkhalidi
Sarah Kamil Abbood

Association of c.677C>T of MTHFR gene with
incidence of missed abortion in Babylon
patients women

2

Lect. Razzaq Nasser Abed
Assist. Lect. Yousif Hamad
Kareem
Lect. Haider Malik Abed Ali
Assist. Prof. Shaima Abdul Jassim

Study of the Effect of Maternal Age and
Some Genetic Traits on Milk Quantity
and Composition in Goat Females

3

lect. Dr. Rabab. J .H .AL-Hasseny
Assist. lect. Mustafa Abed AL-Jabber
Mohammed Saleh
Mustafa Raheem tuamah
Assist. Lect. Waleed K Alkhafaje
Prof. Dr. Abbas.k.Almansoori
Prof. Dr. Ahmed Obaid Hossain

Study of the effect of Cinnamon
(*Syzygium aromaticum*)
extract on bacteria isolated from the
mouth of infants less than one year old

4

lect. Dr. Rabab. J .H .AL-Hasseny
Assist. lect. Mustafa Raheem tuamah
Assist. Prof. Iman Fadhel Abdul-Hussin
Mustafa Abed AL-Jabber Mohammed
Saleh
Assist. lect. Waleed K Alkhafaje
Prof. Dr. Abbas. k. Almansoori
Prof. Dr. Ahmed Obaid Hossain

Genetic Identification of The Phospholipase A1
and lipase enzyme from *Staphylococcus*
epidermidis isolated from sebaceous gland

5

Assist. Lect. Zahraa Abd Al-Kareem
Assist. lect. Zahraa Mohammed
Yahya
Assist. Lect. Raghad obaid Abd Al-
Abbas

Detection of Microorganisms Using
Molecular Techniques

6

Assist. Lect. Zahraa sami
Assist. Prof. Asmaa Mohammed
Mekkey
Assist. Prof. Ameer Jawad Hadi
Assist. Lect. Ruqya Jaafer Baqer, Al-
Amal
Assist lect. Riyam Gailani
lect. Dr. Hayder Jasim Taher

Histopathological study of Liver
organ in Rats rats which treated with
anticancer drug Cyclophosphamide



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