





Prof. Dr. Yaseen Taha Al-Hajjar Alnoor University President

Alnoor University is committed to holding significant scientific activities in pursuit of supporting scientific research and achieving higher education goals. Direct encounters during these events strengthen the connection among researchers from various institutions and academies, as well as enable the exchange of experiences and exposure to different experiments by their peers.

Today, we are hosting the second edition of the university's International Scientific Conference, which focuses on medical and health sciences. This edition aims to present research that contributes to solving existing medical problems or proposes new medical and health systems that enhance human well-being. The conference committees have received a large number of research submissions (more than 150 researchs' abstracts), and it has an international scope, allowing for the intermingling of experiences among specialists from numerous countries.

A suitable number of research papers have been selected to be presented or displayed as posters. I hope for the conference's success through the combined efforts of all involved.

May God grant us success,

Professor Dr. Yasin Taha Al-Hajjar President of Alnoor University



The 2nd ICMHS

keynote Speakers



THE 2ND INTERNATIONAL CONFERENCE ON MEDICAL AND HEALTH SCIENCES



The 2nd ICMHS workshop (HALL D1)

Pharmacovigilance (PV) and Adverse

Drug Reaction (ADR) reporting



Assist. prof. Dr. Omer Q. Allela Alnoor University Pharmacy College



Dr. Manal Mohammed Younus Ministry of Health, Directorate of Technical Affairs Iraqi Pharmacovigilance Center



Dr.Hiba Layth Fahmy Ministry of Health, Directorate of Technical AFFairs, Iraqi Pharmacovigilance Center



Dr. Mayada Alkhakany PV Expert and consultant



The 2nd ICMHS workshop (HALL D1)

Laparoscopic Paediatric Hernia Repair Workshop From basics to clinical management

Discussing controversies and different techniques with evaluation of the results and clinical recommendations

Includes live operating videos



Dr Mussalam Layth Alobaidy Consultant Pediatric Surgeon - UK Laparoscopic, Urology and Oncology subspecialty Alnoor University and UK GMC Associate



Dr Aws Alhamdany Consultant paediatric surgeon Head of paediatric surgery training program in Mosul



Dr Muataz Alani Consultant pediatric surgeon Ibn alatheer teaching hospital



The 2nd ICMHS workshop

Maxillary Skeletal Expander Mastery:

From Conceptual Understanding to Practical Application

Assist Prof Dr Saeed AlSamak
College of Dentistry
University of Mosul



2024-04-16

9 Am to 10:30 Am

Conference Hall PB



The 2nd ICMHS workshop

Prosthetically driven dental implant by guided surgery

Dr Roj Azeez Mahmood
Certified Blender for
dental instructor



2024-04-16

10:30 Am to 12 pm

Conference Hall PB

17 and 18 Apr. 2024

	FROGRAMINE SCHEDULE - Day I (17 Apr.	2024)	
Venu	e: D1		
1- Ir 2- R 3- O	al address aqi national anthem eading Surah Al-Fatihah pening speech by the President of Al-Noor University Professor Dr. Yassen Taha Al-Hajar) lnoor University Video	9.00 am – 9	0.30 am
1- B	ial announcement of: ioMed Vision Journal DR reporting Application	9.30 am – 1	0.00 am
Keynote (The so Presente Chairper	ientific/ medical research in Iraqi universities: a highlight and ambition for the best) r: Prof. Dr. Nabeel NajebFadhil	10.00 am - 1	0.30 am
	Coffee Break	10.30 am – 1	1.00 a <mark>m</mark>
Session 1	TONATTO	11.00 am –	12.30 pm
	rson: Prof. Dr. Yas <mark>sa</mark> r <mark>Al-Tamer</mark> rperson: Ass. Prof. Dr. Sanaa Mohammed Taib	\sim	
Plenary s Presente	session I: (Enhanced recovery after surgery) r: Dr. Omer S. Al-Taan	11.00 am – 11 (Virtu <mark>a</mark> l	
Ab. No.	Title	Presenter	Time
OP 1	Comparing Some Hematological Parameters in Blood Samples of Smoker and Non-Smokers in Al-Najaf Governorate, Iraq	Abdulhussein A. Alkufi	11.15-11.25
OP 2	Assessment the diagnostic and prognostic of Antiphospholipase A2 receptor in Nephrotic Syndrome patients in AlNajaf province	Alaa Abd Kadim	11.25-11.35
OP 3	Study the effect of some factors and antioxidants on the newborn jaundice	Ali Shukur Jasim Al Hatemi	11.35-11.45
OP 4	Correlation Between Vitamin-D Deficiency and Toxoplasma Gondii Infection	Amani Mohamed Jasim	11.45-11.55

OP 5	Epidemiology study of Leukemia Incidences among patients from Baghdad AL-Karkh District, Carrying four different types of Leukemia - Subject Review	Dawood Salim Edan	11.55-12.05
OP 28	Frequency and Impact of Energy Drink Consumption on BMI at AlNoor University	Fahad Abdulwahab Jameel	12.05-12.15
	Session Discussion		
	Coffee Break	12.30 pm – 1	.00 pm
Session 2		1.00 pm – 3.0	00 pm
Chairper	rson: Prof. Dr. Samir khalaf Abdulla	_	
Co. Chai	rperson: Ass. Prof. Dr. Sahlia Mohammed Zeadan		
Ab. No.	Title	Presenter	Time
OP 7	Isolation, identification, and In vitro antifungal susceptibility testing of Candida species from Duhok City patients with otomycosis	Asia A.M.Saadullah	1.00-1.10
OP 8	Study on Multiple Sclerosis in Babylon province, Iraq	Eman Wahab Kadhum	1.10-1.20
OP 9	EXAMINE THE IMPACT OF TOTAL HIP REPLACEMENT ON SPINE MOBILITY VIA GAIT ANALYSIS	HAIDER MOHY AL SAIGH	1.20-1.30
OP 10	Level of Interleukin-6 in Iraqi Rheumatoid arthritis (RA) and risk factors	Nihad khalawe Tektook	1.30-1.40
OP 11	Investigation of Enterobius vermicularis in primary school children at Baghdad province	Amani Mohamed Jasim	1.40-1.50
OP 12	Diagnosis and Treatment of Giardia lamblia	Wahda A. M. Khrofa	1.5 <mark>0-</mark> 2.00
OP 13	Diagnostic Utility of PAX5 in both Hodgkin's and non Hodgkin's Lymphoma	Abdulkarim Y. Altae	2.00-2.10
OP 14	The outcome of surgical management of cryptorchidism in terms of postoperative testicular size, position & vascularity	Abbas Alhasani	2.10-2.20
	Session Discussion		

17 and 18 Apr. 2024

PROGRAMME SCHEDULE – Day 1 (17 Apr. 2024)

	PROGRAMME SCHEDULE – Day 1 (17 Api	r. 2024)	
Venue	e: D2		
1- Ira 2- Re 3- O	al address aqi national anthem eading Surah Al-Fatihah pening speech by the President of Al-Noor University Professor Dr. Yassen Taha Al-Hajar)	9.00 am – 9 (Virtu	
Event		9.30 am – 1	
1- B	ial announcement of: ioMed Vision Journal DR reporting Application	(Virtu	al)
Keynote	2: (Hybridoma technology)	10.00 am – 1	0.30 am
Presente Chairper			
	Coffee Break	10.30 am – 1	1.00 a <mark>m</mark>
Session 3		11.00 am – 1	2.30 pm
Co. Chai	rson: Prof. Dr. Faris Abdul-Mawjood Ahmed rperson: Ass. Lec. Anfal Nabeel Mustafa Almallah session 2: (The impact of incorrect use of dry powder inhalers on asthma and COPD management: Prof. Dr. Muhannad R. M. Salih	t 11.00 am – 1	1.15 am
Ab. No.	Title	Presenter	Time
OP 15	Degree of Anxiety among first and final year Pharmacy Students: Results from Mosul College of Pharmacy	Harith Khalid Al-Qazaz	11.15-11.25
OP 16	Assessment of Antibiotic Resistance Patterns in Bacterial Isolates from Contaminated Surgical Tools	Mohammed Omar	11.25-11.35
OP 17	Exploring interindividual Varilability in Acetylcholinesterase Activity among Diverse Human Groups	Razan Nadhim	11.35-11.45
OP 18	Analyzing Antihypertension Medications Prescription Trends in Sulaymaniyah City: A Data-Centric Study	Rafal Malik Kamil	11.45-11.55
OP 19	Women's Attitudes Regarding Myths and Misconceptions about Contraceptive Methods in Mosul City	Abdulrahman Mazin Hashim	11.55-12.05
OP 20	Evaluation of the Attitudes toward Communicable Diseases	Ahmed A.	12.05-12.15

Prevention among Health Workers at in Al-sadr Medical

City in Najaf Governorate\ Iraq

Mohammed

OP 102	Quality indicators of antimicrobial prescribing in Iraq: A narrative review	Jaafer M. Kurmanji	12.15-12-25
OP 103	Factors Influencing Adverse Drug Reactions Reporting Among Healthcare Practioners In Selected Pediatric Hospitals In Iraq	Bootan mohamed salih	12.25-12.35
	Session Discussion		
	Coffee Break	12.30 pm –	1.00 pm
Session 4		1.00 pm – 3.0	0 pm
Co. Chai	rson: Prof. Dr. Raya Jasim Al-Naimi irperson: Dr. Abduladheem. Raouf Sulaiman		_
Ab. No.	Title	Presenter	Time
OP 21	Incidence of Unsuspected Prostatic Carcinoma in Transurethral Resection Biopsies	Zainab Waleed Aziz	1.00-1.10
OP 56	Updates in Cryopreservation of Embryo,Oocyte and sperm in Assisted Reproductive techniques	Maha Alsammak	1.10-1.20
OP 23	Laparoscopic appendicectomy should be a standard practice in Paediatric Appendicitis management. Open procedure should be performed only in exceptional circumstances	Mussalam Layth Alobaidy	1.20-1.30
OP 24	Neuro-protective effect of natural-derived compounds against neurotransmitters abnormalities in SHSY5Y Neuroblastoma Cells	Farah Jabbar Hashim	1.30-1.40
OP 25	Bioinformatics Investigation of Saccharomyces cerevisiae Killer Toxin K28	Hiba Hadi Taha Aldabbagh	1.40-1.50
OP 26	Effects of Energy Drink Consumption on Liver Metabolism in College Students from Northern Iraq	Kajeen Hassan Jasim	1.50-2.00
OP 27	Obstacles to Efficient Nursing Practices in Neonatal Care at Mosul City Teaching Hospitals	ElaafHazim Khudir	2.0 <mark>0-</mark> 2.10
OP 76	Relationship between Hepcidin and ferritin with insulin in the blood of obese males	mohammed najmadden mahmmud	2.10-2.20
OP100	Synthesis, characterization, docking, and antioxidant of new triazole sulfa-drugs based on mannitol	Mohammed Ridha Abbood Alhaideri	2.20-2.30

17 and 18 Apr. 2024

	PROGRAMME SCHEDULE – Day 2 (18 Api	. 2024)	
Venue	e: D1		
Keynote (Optim Presente Chairper	izing Resin restorations with proper light curing: Selection criteria and Clinical success) r: Prof. Dr. Abdul-Haq A. Suliman	9.00 am -	- 9.30 am
Session 5		9.30 am – 1	10.30 am
_	rson: Prof. Dr. Ahmed Yahya Dallal Bashi rperson: Ass. Lec. Zahraa sabah Ghanim	C	
Plenary s Presente	session 3: (Brand or Generic?) r: Ass. Prof. Dr. Mayasar Alkotaji	9.30 am – 9).45 am
Ab. No.	Title	Presenter	Time
OP 77	Hematological Parameters and Trace Element Levels in Pregnant Women with Anemia	Dhifaf Zeki Azizi	9.45-9.55
OP30	Senior Nursing Students Knowledge about the Use of Antibiotics	Luay Amjed Mahmood Al- Waly	9.55-10.05
OP31	Detection and Identification of Bacteria on Mobile Phones Used by Healthcare workers in Mosul City	Mareb Hameed Ahmed	10.05-10.15
1 2	Session Discussion		9
To a	Coffee Break 1 1 H S	10.30 am -	- 10. <mark>45</mark> am
Session 6		10.45 am –	- 1 <mark>2.</mark> 30 pm
Co. Chai	rson: Ass. Prof. Dr. Maan M. Nayif rperson: Dr. Kubais Hachim Al Assaf		
Ab. No.	Title	Presenter	Time
OP 32	Abuse-deterrent dosage form: formulation and evaluation.	Haneen Talal Mohammad	10.45-10.55
OP 33	Comparative Analysis of the Histological Changes and Immunohistochemical Expression of Vascular Endothelial Growth Factor in the Placenta in Gestational, Pre-Gestational Diabetic, and Normal Women	Intissar Numman Waheed	10.55-11.05
OP 34	Assessing the Efficacy of Salvia officinalis Gel in the Treatment of Periodontitis by Monitoring Gingival Crevicular Fluid Volume and Interleukin 17 Concentration	Ismael W. Aljuboori	11.05-11.15
OP 35	Public awareness toward mental illnesses in Mosul city	Israa Mohammed Zaki Shihab	11.15-11.25

OD 46		T71 111 T 11	11.05.11.05	
OP 36	Isolation and Identification of bacterial agents that cause	Khadija Ismail	11.25-11.35	
	tonsillitis and evaluating the ability of aqueous extracts of	Mohammad		
	beetroot and turnip plants to inhibit them			
OP 75	Estimation of ovary efficiency factor and detected of	Samah Amer	11.35-11.45	
	menopause period	Hammood		
OP 38	Genetic study of the parasite cryptosporidium parvum	Luma	11.45-11.55	
	isolated from the lunges of experimentally infected rats	abdullatef S.N.		
	Session Discussion			
	Coffee Break	12.30 pm	– 1.00 pm	
Session 7		1.00 pm –	3.00 pm	
Chairne	rson: Prof. Dr. Muna Abdubasit Kashmola	-	-	
	irperson: Dr. Thabit Moath Omer			
Ab. No.	Title	Presenter	Time	
OP 39	Enhancing Patient Access: IoMT Kiosk Solution for	Mafaz Kadhim	1.00-1.10	
	Locating Medicines in Local Pharmacies	Ahmed		
OP 40	Association Between Pro-Inflammatory Cytokines (TNF-α,	Marwa Assim	1.10-1.20	
	IL-1β and IL-6) and Uterine Fibroid	Qaba		
OP 41	Analysis of Acquired Antimicrobial Resistance Genes in	Maryam hazem	1.20-1.30	
	Genomes of Iraqi Acinetobacter baumannii KO	Abduljabar		
OP 42	Calculation of Heavy Metal Concentrations and Their	Mohammed A.	1.30-1.40	
	Relationship to Patients with Chronic Renal Failure	Hasan		
OP 43	Novel spectrophotometric determination of mesalazin in	Mohammed	1.40-1.50	
	tablet dosage forms using veladium salt as a reagent	Khalid Al-		
		shaheen		
OP 44	Clinical study of serum Spexin and asprosin in obese	Mohammed	1.50-2.00	
	hypothyroidism female patients	Rajab Abed		
OP 45	Serum and Urine Exosomes estimation as biomarkers in	Farhan Hussien	2.00-2.10	
	bladder cancer patient's diagnosis	Khalaf		
OP 46	Mirabegron Induced Relaxation of Isolated Bovine Coronary	Rahma S.	2.10-2.20	
	Segments: Role of NO and K+ Channel	Almallah		
	Session Discussion			
	Seddion Discussion			
~ 0	-11. g V	• • •		
Confe	erence Recommendations	3.00 pm –	3.30 pm	
A gg T	Prof. Dr. Omon O. Allolo		_	
A55. I	Prof. Dr. Omer Q. Allela			
	2 9 4 8			
		2.20	4.00	
Luncl	h time	3.30 pm -	- 4. 00 pm	

17 and 18 Apr. 2024

Venue	: D2		
Keynote	4:	9.00 am –	9.30 am
(From E	Sench to Bedside: Embracing Personalized Care		
	Through Evidence-Based Research)		
Presenter			
Chairper	son: Dr. Mussalam Layth Alobaidy		
Session 8		9.30 am –	10.30 am
Co. Chair	son: Ass. Prof. Dr. Wafaa Mohammed Ali Alsheikh rperson: Ass. Lec. Dhuha Ghassan Younus ession 4: (SiLaC and seton in treating PNS	C	
1 Ichary s	perspective study in Mosul)	9.30 am –	9.45 am
Presente			7.18 UII
Ab. No.	Title	Presenter	Time
OP 47	Effect of Curcumin on expression levels of Carbapneam Resistance Genes in Proteus mirabilis Isolated from Clinical Samples from Baghdad Hospitals	AbdulMuhsin Moslim Shami	9.45-9.55
OP48	Occurrence of Methicillin-Resistant Staphylococcus aureus (MRSA) in different clinical isolates in three hospitals in Baghdad province	Meroj A. Jasem	9.55-10.05
OP49	Enhancing Infection Control Knowledge: A Training Program for Surgical Department Nurses in Mosul Hospitals	Atheer Abd Ahmed	10.05-10.15
-	Session Discussion		
	Coffee Break	10.30 am -	- 10.45 am
Session 9	00 00 00 00 00 00 00 00 00 00 00 00 00	10.45 am -	– 12.30 pm
-	son: Prof. Dr. Nabeel Ahmed Jarjees rperson: Lec. Laith Yassen Qassem		
Ab. No.	Title	Presenter	Time
OP 50	Five Years Survival Rates of Breast Cancer Patients in Nineveh	Moayad Aziz Alabdaly	10.45-10.55
OP 51	Doctors Adherence to the Guidelines in Managing Patients in the Coronary Care Unit	Nada K. AL- Mukhtar	10.55-11.05
OP 52	Public acceptance, attitude and perception toward covid-19 vaccination in Mosul City; Iraq.	Nadia H Saeed	11.05-11.15
OP 53	Methionine Sulfoxide Reductase, Some Enzymes of the Neural Pathways, and State Of Oxidative Stress in Down syndrome Patients	Othman qusay abdulhameed	11.15-11.25
OP 55	A Clinical Study of Asprosin and its Relation with Oxidative Stress in Metabolic Syndrome	Thikra Ali Ali Allwsh	11.35-11.45

OP 22	Risk and Protective Factors in Alzheimer's Disease: A Review	Bushra Khairuddin Abdulqader	11.45-11.55
	Session Discussion		
	Coffee Break	12.30 pm	– 1.00 pm
Session 1	0	1.00 pm -	- 3.00 pm
	rson: Ass. Prof. Dr. Hadi Mohammed Ehmayed irperson: Lec. Shamil Shoker Mahmood		
Ab. No.	Title	Presenter	Time
OP 57	Role of oxidative stress Nitric oxide in Detection Echinococcus granulosus Patients	Rasha amer noori	1.00-1.10
OP 58	The synergistic effects of Urtica dioica and vitamin E on hyperglycemia, oxidative stress and histological changes in diabetic rats	Saif Khalid Yahya	1.10-1.20
OP 59	Comparative Study Between Basal Bolus Insulin Regimen Versus Twice Daily Regimen In Children And Teenagers With Type One Diabetes In Mosul City.	Zakaria Abdul Khaliq Qassim	1.20-1.30
OP 60	The Antibacterial Effects Boiled Aqueous And Chemical Extracts Of Selected Medicinal Plants From Iraq On Some Bacterial Species In vitro Using Disc Diffusion.	Talal taha ali	1.30-1.40
OP 61	Survey for etiologic agents causing superficial mycoses from populations in Kurdistan region of Iraq using phenotypic and molecular Techniques	Wazeera Rashid Abdullah	1.40-1.50
OP 62	The Effect of Vitamin D deficiency on Central Obesity and Fatty Liver in Female within Reproductive Age	Zahraa Alsarraf	1.50-2.00
OP 63	Assessment of appetitive traits among Iraqi population	Zainab Mohammed Alshamaa	2.00-2.10
OP 64	Survey On Surgical Treatment and Complication of Paediatric Hydatid Cysts in Al Khansa'a Hospital	Zakaria Abdul Khaliq Qassim	2.10-2.20
OP101	The enzymatic and Non-Enzymatic Effects of Secretion Phospholipase A2 and Relationship with Some Anti-Oxidant and Vitamin D3 in Asthma Patients.	Oda mizal yassir	2.20-2.30
	Session Discussion		
	erence Recommendations Prof. Dr. Omer Q. Allela	3.00 pm - (Virtu	_
A33. I	Tol. Di. Ollet Q. Alleia	(viitt	iai <i>j</i>
Lunc	h time	3.30 pm -	– 4.00 pm

17 and 18 Apr. 2024

	e: D3		
Session 1	1	9.30 am – 1	10.30 am
Chairpei	rson: Ass. Prof. Dr.		
Co. Chai	rperson: Ass. Lec.		
Ab. No.	Title	Presenter	Time
OP 65	Role of rehabilitation in Rheumatoid arthritis	Anas falah jebur al-zihaymee	9.45-9.55
OP 66	The development of nano-lipidic formulation of a phytochemical, apigenin.	Bahjat Alhasso	9.55-10.05
OP 67	Survey of some immunological and bacteriological parameters in Iraqi women infected with PCOS	Wajida Ataallah Khudhur	10.05-10.15
	Session Discussion		
	Coffee Break	10.30 am -	- 10.45 am
Session 12		10.45 am	– 12.30 pm
-	rson: Prof. Dr. rperson: Lec.		
Ab. No.	Title	Presenter	T <mark>im</mark> e
OP 70	Estimation of Serum Magnesium to Calcium ratio in Pregnant Women with Iron deficiency anemia	Khairaldeen Mohammed Sulaiman	10.4 <mark>5-</mark> 10.55
OP 71	Exploring Attitudes of Undergraduate Nursing Students toward the Nursing Profession: A Qualitative Study at Mosul University	Younes K. Attia	10.55-11.05
OP 72	The impact of VDR gene and biochemical indicators in osteoporosis	Sabah subhi ismael barani	11.05-11.15
OP 73	Exploring the Association of Campylobacter jejuni with inflammatory bowel diseases: insight from a clinical study	Nisreen Jawad Kadhim	11.15-11.25
OP 74	Assessment the teachers knowledge about MUMPS disease at primary school in Mosul city	Alaa Yousif	11.25-11.35
OP 78	Clinical Learning Obstacles of Nursing Students at the University of Mosul: A Qualitative Study	Karam Yassin Fathi	11.35-11.45
OP104	The histopathological change in the lung tissues of induced by malathion	Saddam Abdulhussain	11.45-11.55
	Session Discussion		
	Coffee Break	12.30 pm	– 1.00 pm
Confe	rence Recommendations	3.00 pm –	3.30 pm
	Prof. Dr. Omer Q. Allela	(Virtu	- 1\

17 and 18 Apr. 2024

	Poster session	
Ab. No.	Title	Presenter
PP 1	Detection of Occult hepatitis B virus infections in surface antigen HBs Ag negative blood donors in the main blood bank in Nineveh –Iraq.	Ahmed Abd Al-Salam Fawzi Altai
PP 2	Faecal calprotectin as a non invasive marker for differentiating between inflammatory bowel disease and irritable bowel syndrome	Eman Shaker Mahmood Al-Obeidy
PP 3	Metabolic Outcomes in Samples of PCOS Reproductive Aged Iraqi Women Reversed by Oral Combined Metformin and Spironolactone Treatment	Mustafa Mohammed Albassam
PP 4	Detection of IMP and VIM genes and evaluation the antibacterial activity of some ethanolic plant extracts in Carbapenem-resistant Pseudomonas aeruginosa isolated from burn infections.	Abdullah Marwan Al- Jammas
PP 5	Dry eye syndrome: causes, symptoms and treatments available among different age groups in Iraq	Aisha Marwan Abd Al Majeed Alkhyat
PP 6	The curative potential of Petroselinum crispum seed aqueous extract on experimental pyelonephritis caused by Escherichia coli in Albino rats	Assisst. Prof. Dr. Rasmia Omar Sultan
PP 7	Coexistence of Atopic Allergy and Mycoplasma pneumoniae.	Farah H. Omer
PP 8	Association of oral and arterial microbiota in atherosclerosis using molecular diagnostics	Haqy yazan ismail
PP 9	Study of Fungal contamination of some medicinal plants and food covered for Mosul	Mishaal ali Mohammed
PP 10	Phenotyping and molecular identification of some uropathogenic bacteria isolated from pregnant women in mosul city	Nadia khal <mark>id</mark> Mustafa
PP 11	Study of oxidative stress in patients with neurological diseases in Mosul City	Omar Mo <mark>h</mark> ammed Hamee <mark>d</mark>
PP 12	Hydrogen Sulfide and Cystathionine γ – lyase with Oxidants and Antioxidants Levels for Patients with Epilepsy Diseases	Prof. Dr. Luay Abed Al-Helaly
PP 13	Incidence of Crimean-Congo hemorrhagic fever (CCHF) in different Iraqi governorates	Prof.Dr Ihsan M.AL- Saqur
PP 14	Variations in plasmid content and antibiotic resistance in Escherichia coli isolates from the normal human intestinal flora and clinical sources.	Ranaa wadullah younus
PP 15	Determination of the Laboratory Tests and Clinical Characteristics among End-Stage Renal Disease Patients at Dialysis Units	Hanna Hussain
PP 16	Potentialrisksofnitrate and fluoride ions to human health: A case study of drinking waterfor some neighborhoods on theleft side of Mosul city.	Qamar mohmmed Al_zuhairy

DD 45		T
PP 17	Effect of Atorvastatin on Indomethacin-Induced Gastric	
	Ulceration in Rats: Role of NO and Gastric Motility	Dilgash A. Abdullah
PP 18	Genotyping Analysis of Acinetobacter baumannii and	
	Acinetobacter baumannii Complex By Using Repetitive	
	Intergenic Consenseus in Association with Antibiotic	Prof.Dr.Amina N.Al-
	susceptibility and Gene Expession levels of recA and umuDC	Thwani
PP 19	A Single visit fabrication of feeding appliance for an infant with	
	cleft palate: a case report.	Reem Natiq Alirhayim
PP 20	Exploring the Relationship Between Demographic	•
	Characteristics and Adults' Knowledge about Hypertension in	MUSTAFA ISMAEL
	Sinjar region	SAADOON
PP 21	Gummy smile from diagnosis to treatment	Prof Mhd Luai Morad
	PHYTOCHEMICAL SCREENING, ANTIOXIDANT, AND ANTIBACTERIAL	
	ACTIVITY PROPERTIES OF ALCOHOLIC EXTRACT OF SAUSSUREA	
PP 22	COSTUS ROOTS	Israa Mohammed Adel
	Mother's Information About Dangerous uses Herbal Sagwa in Mosul	Rayan Mahmood
PP 23	City	Ibraheem
	Prevalence of Obesity and Overweight Among Elementary School	
PP 24	Students in Mosul City	Alaa Yousif Aid
	Biogenic synthesis, characterization, along with investigated	
	Cytotoxicity and antibacterial activities of silver nanoparticles using	
PP 25	twigs of Polyalthia Sclerophylla	Morug Salih
	Correlation of D-dimer with the Severity of COVID-19 in a Sample of	
PP 26	Iraqi Patients <mark>in D</mark> iyala Gove <mark>rno</mark> rate	Issam Fadil Alwan
	Separation and Identification of phenolic compounds in Aleppo Oak -	
PP 27	Nut Gall (apple) and study its effect on types of Bacteria and Candida	Sedik Baker
PP 28	Micro RNA_155 and cancer metastasis:Regulation of	
	invasion,migration,and epithelial_to_ mesenchymal transition	Abdulkarim Y. Alt <mark>a</mark> e









