

### 2<sup>nd</sup> Scientific Conference of the College of Health Sciences (2SCHSC) Hawler Medical University

"With Knowledge We Rise" 7 – 8 Oct 2023

#### **AGENDA OF THE CONFERENCE**







First Day, 7 <sup>th</sup> Oct 2023					
08:00 - 09:00	Registration				
09:00 – 10:00	Opening Ceremony				
10:00 – 10:30	Coffee Break				

## Day 1: 1<sup>st</sup> Session: Keynotes 10:30 am – 12:30 pm

Moderators: Prof. Dr. Ali Salih Hussein, Prof. Dr. Kafia Mawlood Shareef and Assist. Prof. Dr. Dler Qader Gallaly

Assist. Fior. Dr. Diei Quuei Gallary							
Time	Keynote Title	Presenter					
10:30-10:45	Serum ferritin: from a surrogate marker of iron storage through a marker of inflammatory diseases to one of the interesting consequences of COVID-19  Husham Yousuf Bayazed	Prof Dr. Husham Yousuf Bayazed College of Medicine University of Zakho- Iraq					
10:45-11:00	Exploring the Power Within: Unlocking the Secrets of Gut Health and the Microbiota  Sherzad Ali Ismael	<b>Prof. Dr. Sherzad Ali Ismael</b> Kurdistan Board of Medical Specialties					
11:00-11:15	Whole genome sequencing and emerging variants of SARS- Cov2 in Duhok During the Covid-19 pandemic  Jassim Mohammed Abdo	Assist. Prof. Dr. Jassim Mohammed College of Pharmacy University of Duhok					
11:15-11:30	<b>Tackling diabesity</b> Yousif Baha'addin Ahmed	Assist. Prof. Dr. Yousif Baha'addin College of Medicine Hawler Medical University					
11:30-11:45	Colon Cancer Risk factor, Diagnosis, and Cases Presentation  Tavga Hushair Dizaye	Assist. Prof. Dr. Tavga Hushair Dizaye  College of Health Science  Hawler Medical University					
11:45-12:00	Transparency of COVID-19-related research: A meta-research study  (Video presentation)  Ahmad Sofi-Mahmudi, EeroRaittio, Sergio E. Uribe	<b>Dr. Ahmad Sofi-Mahmudi</b> McMaster University, Hamilton Ontario, Canada					
12:00-12:15	Fairness in Financial Contribution for Health Pardis Mohammadzadeh, Bakhtiar Piroozi	Pardis Mohammadzadeh Kurdistan University of Medical Sciences, Sanandaj, Iran					
12:15-12:30	Questions & Discussion						
12:30-01:30	Lunch Break						

# <u>Day 1: 2<sup>nd</sup> Session: Medical Microbiology 01:30 pm – 04:00 pm</u> Moderators: Prof. Dr Muhsin Ayoub Essa, Prof. Dr. Hiyam Adil Altaii and Assist. Prof. Dr. Jassim Mohammed Abdo

ASSIST. Prof. Dr. Jassim Monammed Abdo							
Time	Title/Author (s)	Presenter					
01:30-01:40	Isolation and Antimicrobial Susceptibility Test of <i>Proteus</i> mirabilis in Urinary Tract Infections by Utilizing Vitek2 System in Duhok City- Iraq Bland Husamuldeen, Nada Ahmed, Shameeran Salman	Assist. Prof. Dr. Bland Husamuldeen College of Health Science University of Duhok, KRG, Iraq					
01:40-01:50	Resistant properties among hypervirulent and classical type  Klebsiella pneumoniae from clinical isolates in Erbil City  Sima A. Zuber, Aryan R. Ganjo	Assist. Prof. Dr. Aryan R. Ganjo College of Pharmacy Hawler Medical University, KRG, Iraq					
01:50-02:00	A Novel Production of Multiple Phyto-Nanoparticles and Their Activity as Anti Head Lice and Its Overlapping Bacteria Karwan Sallo Najm, Fouad Hussain, Shamall Mohammad Amin	Assist. Prof. Dr.Karwan Sallo Najm Salahaddin University, Erbil, Iraq Erbil Polytechnic University, Erbil, Iraq					
02:00-02:10	Dietary Proanthocyanidins-rich Fraction from Prunus domestica Alter Redox Status and Improve Longevity in Drosophila melanogaster Model  Jaafaru S. Mohammed, Jibril H. Yusuf, Zainab K. Mohammed	Assist. Prof. Dr. Jaafaru Sani Faculty of Applied Science Tishk International University					
02:10-02:20	Antibacterial Effectiveness of Different Final Endodontics Irrigation Techniques  Bahar Jaafar Selivany, Bizhyan Mahdi Mustafa (video presentation)	Prof. Dr. Bahar Jaafar Selivany College of Dentistry University of Duhok, KRG, Iraq					
02:20-02:30	Crypotosporidiosis among pre-school children in Duhok city, Kurdistan region, Iraq Helan Saman Jameel	<b>Helan Saman Jameel</b> College of Health Sciences University of Duhok, KRG, Iraq					
02:30-02:40	The association between the Helicobacter pylori infection and the occurrence of gestational diabetes: a systematic review and meta-analysis  Parisa Kohnepoushi, Rozhin Mansouri, Hamid Reza Baradaran, Farhad Moradpour, Yousef Moradi	<b>Parisa Kohnepoushi</b> Kurdistan University of Medical Sciences Sanandaj- Iran					
02:40-02:50	Toxic impacts of SARS-CoV-2 variants and anti-viral potential effects in hospitalized patients in Duhok province  Ghazwan Ahmed Mohammed Raouf and Fouad Qasim Mohammed	Ghazwan Ahmed Mohammed  Department of Pharmacology and Toxicology, University of Duhok, KRG, Iraq					
02:50-03:00	Difference between Local and International Guidelines for Reporting Antimicrobial Susceptibility Testing  Hallo Seraj Aldin Rashid	Hallo Seraj Aldin Rashid Head of Microbiology Department Balsam Hospital, KRG, Iraq					
03:00-03:10	The Effect of Sub-MIC of Salvadora persica on Growth and Virulence Gene Expressions in Streptococcus mutans  Ali Idris Jamal, Salah Tofik Jalal Balaky	<b>Mr. Ali Idris Jamal</b> -Hawler Medical University, KRG, Iraq -Medya Diagnostic Center, KRG, Iraq					
03:10-03:20	Intestinal Lactobacillus species with Autoinducer-2 Roshna Najmaddin Hameed, Bushra Saeed Mustafa	Roshna Najmaddin Hameed Bushra Saeed Mustafa Harran University- Turkey					
03:20-03:30	Impact the prevalence of <i>Myocobacterium tuberculosis</i> in Erbil city Fattma Abodi Ali, Israa Khalil, Israa Yassin, Zainaba Muhammad	<b>Israa Khalil Salih</b> College of Health Sciences Hawler Medical University, KRG, Iraq					

03:30-03:40	Molecular Characterization of Efflux Pump and Porin Related Genes in Multidrug Resistance Klebsiella pneumoniae Isolates Recovered from Erbil Hospitals  Zainab Sherzad Ahmed, Ahang Hasan Mawlood	Zainab Sherzad Ahmed College of Health Sciences Hawler Medical University, KRG, Iraq
03:40-03:50	Biosynthesis of Gold Nanoparticles with Four Different  Lactobacillus species  Sara Bahram Miran, Fattma Abodi Ali	<b>Sara Bahram Miran</b> Faculty of Dentistry Tishk International University
03:50-04:00	Questions & Discussion	
04:00-04:30	Coffee Break	

Day 1: 3 <sup>rd</sup> Session: Biochemistry 04:30 pm – 06:00 pm							
Mod	erators: Prof. Dr. Fattma Abodi Ali and Assist. Prof. Dr.	Sewgil Saaduldeen Anwer					
Time	Title/Author (s)	Presenter					
04:30-04:40	Spermatic Oxidative DNA damage level in infertile patients with and without varicocel Hishyar Azo, Ghazwan Fawzi, Abdulghafoor Sulaiman, Ahmed Tahir	Assist. Prof. Dr. Hishyar Azo Najeeb College of Medicine Duhok University, KRG, Iraq					
04:40-04:50	Usefulness of a combination of blood tests in critically ill burn patients  Dereen M. Najat, Shaxawan Omer	Assist. Prof. Dr. Dereen M. Najat School of Science Sulaimani University, KRG, Iraq					
04:50-05:00	RAC1 Inhibition Attenuates Platelet Chemokine Activation in Diabetes Mellitus  Rundk Hwaiz, Helen Jawdat	Assist. Prof. Dr. Rundk Hwaiz College of Health Sciences Hawler Medical University, KRG, Iraq					
05:00-05:10	Association of Glycated Hemoglobin A1C Levels with Severity of Diabetic Foot Ulcer and Bacterial Profile  Jwan Ibrahim Jawzali, Muhammad Nuraddin, Dalia Dler, Darya yousif	Assist. Prof. Dr. Jwan Ibrahim Jawzali College of Health Sciences Hawler Medical University, KRG, Iraq					
05:10-05:20	Competence Kinetic and Thermodynamic Studies Between Natural Bio-Adsorbent Green Microalgae and Synthetic Adsorbent Magnetic Nanoparticles for Copper (II) Ion in Water Shireen Ibrahim, Sewgil Saaduldeen, Kwestan Hassan, Parween Mohsin	Assist. Prof. Dr. Shireen Ibrahim College of Health Sciences Hawler Medical University, KRG, Iraq					
05:20-05:30	Targeting of the receptor for advanced glycation end products regulates tissue damage in acute pancreatitis  Mohammed Yousif Merza	Assist. Prof. Dr. Mohammed Yousif  College of Pharmacy  Hawler Medical University, KRG, Iraq					
05:30-05:40	Estimation of the relationship of K and Na salivary and the degree of salivation modification rate with dental caries in hookah smoker  Bafreen Raza, Aram Salahuddin, Hala Al-zahawi	Dr. Aram Salahuddin Abdulkareem Scientific Researcher					
05:40-05:50	Expression Levels in Various Cell Lines and Cancer Cells  Ayshan Rafat Yassin, Bakhtyiar Shwan Azeez	<b>Dr. Ayshan Rafat Yassin</b> College of Health Sciences Hawler Medical University, KRG, Iraq					
05:50-06:00	Questions & Discussion						
	End of the First Day						

#### Second Day, 8th Oct 2023

# <u>Day 2: 4<sup>th</sup> Session: Public Health 09:00 am – 10:40 am</u> Moderators: Prof. Dr. Nazar P. Shabila, Prof. Dr. Abubakir M. Saleh and Assist. Prof. Dr Sherzad A. Shabu

	ASSIST. FIOI. DI SIICIZAU A. SIIADU	
Time	Title/Author (s)	Presenter
09:00-09:10	Road Traffic Accidents and Associated Risk Factors in Erbil, Iraq: Retrospective (2017-2019) Households Based Study  Kameran Hassan, Hayman Mohammed	<b>Prof. Dr Kameran Hassan Ismail</b> College of Medicine  Hawler Medical University, KRG, Iraq
09:10-09:20	Evaluate the Obligation of Health Workers about Infection Control Rules in Some Basrah Hospitals  Abdulameer Abdullah Al-Musawi, Zainab Alag Hasan	Prof. Dr. Abdulameer A. Almusawi College of Nursing University of Basrah, Iraq
09:20-09:30	Programs effectiveness in educating pregnant women techniques for sustaining a healthy during covid 19 in Kirkuk city  Rabab Hamoudy Hanoon	<b>Dr. Rabab Hamoudy Hanoon</b> College of Nursing  University of Kirkuk, Iraq
09:30-09:40	Uncovering socioeconomic inequality in poor mental health: decomposition analysis of the Kurdish adult population Farhad Moradpour, Yousef Moradi, Azad Shokri, Ghobad Moradi	Assist. Prof. Dr. Farhad Moradpour Kurdistan University of Medical Sciences, Sanandaj, Iran
09:40-09:50	Knowledge and Practices Regarding Naturally Reversing Type 2 Diabetic Among Patients Attending to Layla Qassim Health Care Center in Erbil City  Kareem Fattah Aziz	Prof. Dr. Kareem Fattah Aziz College of Nursing Hawler Medical University, KRG, Iraq
09:50-10:00	Socioeconomic inequalities in metabolic syndrome and its components across a sample of Iranian Kurdish adults Ghobad Moradi, Pardis Mohammadzadeh, Farhad Moradpour, Bijan Nouri, Farideh Mostafavi, Farid Najafi	<b>Prof. Dr. Ghobad Moradi</b> Kurdistan University of Medical Sciences, Sanandaj, Iran
10:00-10:10	Situation analysis of General Practitioners with forecasting approach to 2025 through multi-state markov analysis  Azad Shokri and Somaieh Shokri	Assist. Prof. Dr. Azad Shokri Kurdistan University of Medical Sciences, Sanandaj, Iran
10:10-10:20	Temporal change in cold and heat-related burden of mortality; An evidence of increasing heat impact in Iran Omid Aboubakri, Reza Rezaee, Afshin Maleki, Mahdi Safari, Gholamreza Goudarzi, Guoxing Li, Mohammad Sadegh Hassanvand, Rahim Sharafkhani	Assist. Prof. Dr. Omid Aboubakri Kurdistan University of Medical Sciences, Sanandaj, Iran
10:20-10:30	The Survival rate of breast cancer and its related factors in an Iranian population: comparison of random survival forest and Cox regression, A population-based cohort study (2017-2022)  Maryam Afraie, Bijan Nouri, Hassan Moayeri, Abbas Aghaei	Assist. Prof. Dr. Abbas Aghaei Kurdistan University of Medical Sciences, Sanandaj, Iran
10:30-10:40	Questions & Discussion	
10:40-11:00	Coffee Break	

# <u>Day 2: 5<sup>th</sup> Session: Public Health 11:00 am – 12:30 pm</u> Moderators: Prof. Dr. Raad Abdulghany Alsanjary, Assist. Prof. Dr. Jwan Ibrahim and Assist. Prof. Dr. Ahang Hasan Mawlood

Assist. From Dr. Anang Hasan Wawnood						
Time	Title/Author (s)	Presenter				
11:00-11:10	Kurdistan Health professionals' attitude regarding role of social media and messaging apps on public health awareness and promotion Khurshid Abbubakir Khrwatany, Hamdia Mirkhan Ahmed	Assist. Prof. Dr. Khurshid Khrwatany College of Dentistry Hawler Medical University, KRG, Iraq				
11:10-11:20	Community nursing system under Iraqi Kurdistan healthcare system: What are the concerns on assisting pregnant women during Covid-19 Pandemic?  Aveen Fattah Hajimam, Azheen Omar Abdwlla	<b>Dr. Aveen Fattah Hajimam</b> Gasha Technical Institute, KRG, Iraq				
11:20-11:30	The Relationship Between Blood Groups and Gestational Diabetes: A Case-Control Study Fariba Jafari Barani, Mehdi Zokaei, Abbas Aghaei	Assist. Prof. Dr. Abbas Aghaei Kurdistan University of Medical Sciences, Sanandaj, Iran				
11:30-11:40	Factors Associated with Cigarette and Waterpipe Smoking among Coffeeshop Attendees in Erbil City, Kurdistan Region, Iraq  Hayman Mohammed Saeed, Kareem Jamal, Namir Ghanim Al-Tawil	<b>Dr. Hayman Mohammed Saeed</b> Al-Qalam University College Kirkuk, Iraq				
11:40-11:50	Epidemiological Analysis of Childhood Brucellosis: A Retrospective observational Study from 2018-2021  Teroj Abdulrahman Mohammed	Assist. Lec. Dr. Teroj A. Mohammed College of Dentistry University of Duhok, KRG, Iraq				
11:50-12:00	Investigating Association between Obesity and Risk of Ovarian Cancer: An Updated Systematic Review and Meta- Analysis  Asra Moradkhani, Mobin Azami, Srwa Assadi, Maryam Afraie, Sina Fattahi, Sorour Khateri, Farhad Moradpour, Yousef Moradi	<b>Mobin Azami</b> Kurdistan University of Medical Sciences, Sanandaj, Iran				
12:00-12:10	The prevention of cancer risk factors can be a source of income for the KRG and opportunity for the new graduated students  Himat Hezballa Jasim, Rundk Ahmed Hwaiz	<b>Himat Hezballa Jasim</b> College of Health Sciences Hawler Medical University, KRG, Iraq				
12:10-12:20	Frequency distribution patterns of some human traits in the Kurdistan region's population: A survey  Radwan Rushdi Mohammed, Barzan Muhamad, Abdulghani Taib	Radwan Rushdi Mohammed Shaqlawa Technical College, Erbil Polytechnic University, KRG, Iraq				
12:20-12:30	Questions & Discussion					
12:30-01:30	Lunch Break					

	Day 2: 6 <sup>th</sup> Session: Nutrition and Physiotherapy	01:30 pm – 03:30 pm
	Moderators: Prof. Dr. Hamdia Mirkhan, Assist. Prof. Dr	. Furman Kasseem and
	Assist. Prof. Dr. Shireen Ibrahim	
Time	Title/Author (s)	Presenter
01:30-01:40	The effect of Vitamin D Supplementation in Patients with Type 2 Diabetes: A Systematic Review and Meta-Analysis of Clinical Trial Studies  Hedyeh Mohammadi Baharm, Maryam Afraie, Parisa Kohnepoushi, Porya Bahrami, Kamran Zamani, Lobat Majidi, Sorour Khateri, Lotfollah Saed, Bakhtiar Piroozi, Farhad Moradpour, Yousef Moradi	Assist. Prof. Dr. Yousef Moradi Kurdistan University of Medical Sciences, Sanandaj, Iran
01:40-01:50	The prevalence of all types of diabetes and dysglycemia in the Eastern Mediterranean countries: A meta-analysis study Asra Moradkhani, Mobin Azami, Pardis Mohammadzadeh, Hamid Reza Baradaran, Lotfolah Saed, Kianush Asvad, Rojina Kakaei, Sorour Khateri, Yousef Moradi	Asra Moradkhani Kurdistan University of Medical Sciences, Sanandaj, Iran.
01:50-02:00	Modified Physiotherapy in Acute Backache Hazim Abdul Rahman Alhiti	<b>Dr. Hazim Abdul Rahman Alhiti</b> -Al Mansour University College -Iraqi Ministry of Health
02:00-02:10	Neighborhood environment and quality of life among community-living older adults in Nigeria: The moderating effect of physical activity  Adewale L. Oyeyemi, Sanda M. Kolo, Adetoyeje Y. Oyeyemi, Babatunji A. Omotara, Shuaibu J. Yahaya, James F. Sallis	<b>Dr. Sanda M. Kolo</b> Médecins Sans Frontières (MSF) Belgium
02:10-02:20	The Effect of Hard Work and Environment of Work Place on Blood Pressure and Heart Rate  Sawza Saadi Saeed	Assist. Lec. Sawza Saadi Saeed Technical Health and Medical College Polytechnic University, KRG, Iraq
02:20-02:30	Association of Lifelines Diet Score (LLDS) with type 2 diabetes mellitus and hypertension: A cross-sectional study  Hawal Lateef Fateh	Assist. Lec. Hawal Lateef Fateh Sulaimani Polytechnic University, KRG, Iraq Garmian Polytechnic University, KRG, Iraq
02:30-02:40	The prevalence of obesity and abdominal obesity in relation to healthy eating index; results from Kurdish population-based study  Shima Moradi, Yahya Pasdar, Shima Aminpour, Farid Najafi, Amir Saber (video presentation)	<b>Shima Moradi</b> Kermanshah University of Medical Sciences, Kermanshah, Iran
02:40-02:50	The effect of fenugreek seed extract ( <i>Trigonella foenum-graecum</i> ) in women with polycystic ovary syndrome: a systematic review of randomized clinical trials  Maryam Sharifi Najafabadi, Shima Moradi, Jalal Moludi, Amir Saber (video presentation)	<b>Maryam Sharifi Najafabadi</b> Kermanshah University of Medical Sciences, Kermanshah, Iran
02:50-03:00	Nutrition and Oral Health: Review Article Asra Diyar Hussein, Dima Taha Sabr and Rundk Ahmed Hwaiz	<b>Asra Diyar Hussein</b> College of Health Science Hawler Medical University, KRG, Iraq
03:00-03:10	Nutrition and Mental Health: Review Article Ahmed Shahab, Helen Khidr, Saya Rizgar, Vanya Jamil, Rundk Ahmed	<b>Vanya Jamil Abubaker</b> College of Health Science Hawler Medical University, KRG, Iraq
03:10-03:30	Questions & Discussion	
03:30-04:00	Coffee Break	

# <u>Day 2: 7<sup>th</sup> Session: Genetics 04:00 pm – 05:00 pm</u> Moderators: Assist. Prof. Dr. Sahar Mohammed and Assist. Prof. Dr. Katan Sabir Ali

Time	Title/Author (s)	Presenter
04:00-04:10	New progress of Circular RNAs in Hall Marks of Cancer: Tumorigenesis and Tumor Therapy: Review Article Bashdar Mahmud, Rayan Mazn, Snur Rasool, Sayran Mohamad	<b>Rayan Mazn Jaafar</b> College of Pharmacy Hawler Medical University, KRG, Iraq
04:10-04:20	CircRNAs: Important player in colorectal cancer progression and drug resistance: Review Article Bashdar Mahmud, Abdulqahar Azizkhan, Snur Rasool, Yousif Mohammed, Mohammed Fatih, Ali M. Hussein, Hazha Jamal Hidayat	<b>Abdulqahar Azizkhan</b> College of Pharmacy Hawler Medical University, KRG, Iraq
04:20-04:30	New Insights of IncRNAs in breast cancer tumorigenesis and drug resistance: Review Article  Diyar Idris, Bashdar Mahmood, Snur Rasool, Hazha Jamal Hydayat	<b>Diyar Idris Othman</b> College of Pharmacy Hawler Medical University, KRG, Iraq
04:30-04:40	Current Landscape of miRNAs and TGF-β Signaling in Lung Cancer Progression and Therapeutic Targets: Review Article Bashdar Mahmud, Safeen Jasim, Snur Rasool, Sayran Mohamad, Hazha Jamal Hidayat, Mohammed Fatih, Arda Kiani	Safeen Jasim Saleem College of Pharmacy Hawler Medical University, KRG, Iraq
04:40-04:50	The Reduction of Anxiety DASS21 in Diabetic Patients in Erbil— Kurdistan Region of Iraq Rayan Khalid Bakr, Mohammed Yousif Merza	<b>Rayan Khalid Bakr</b> College of Pharmacy Hawler Medical University, KRG, Iraq
04:50-05:00	Questions & Discussion	

### **Closing and End of the Conference**

### **Electronic Posters (ePosters):**

Code	Poster Title	Presenter(s)/Author(s)	Country
2SCHSC1	Physical Activity during Pregnancy and its Relationship with the Functional Status of Primiparous Women Six Weeks after Childbirth: A Cohort Study	Professor Dr. Vida Aghamiri	Iran
2SCHSC2	Seroprevalence of Hepatitis C virus among blood donors in Erbil City, Kurdistan region- Iraq	Assist. Prof. Dr. Sewgil Saaduldeen Rayan Sabur Ahmed, Sumaya Rashad, Rozhan Salah Hussein, Tara Jamal Rahman., Sahar Mohammed Zaki	Iraq- KRG
2SCHSC3	Plasmid-mediated quinolone resistance in extended-spectrum β-lactamase-producing Klebsiella pneumoniae isolated from clinical samples	Assist. Prof. Dr. Mansour Sedighi Maedeh Hoseinzadeh, Mansour Sedighi, Yousef Yahyapour, Mostafa Javanian, Maryam Beiranvand, Mohsen Mohammadi, Sepide Zarei, Abazar Pournajaf, Amirmorteza Ebrahimzadeh Namvar	Iran
2SCHSC4	Association of HLA-DRB1*04 Gene with Hashimoto's Thyrioditis among Iraqi- Kurdish Population in Erbil Province	Assist. Prof. Dr. Sahar Mohammed Zaki Abdullah Bakhtawar Ziad Omer	Iraq- KRG
2SCHSC5	Detection and determination of the antibiotic resistance patterns in Pseudomonas aeruginosa strains isolated from clinical specimen	<b>Dr. Saadat Pirouzi</b> Mansour Sedighi Saeid Safiri	Iran
2SCHSC6	Dyslipidemia among Type 2 Diabetic Patients in Zakho, Kurdistan Region, Iraq	Dr Ali Hussein Ahmed Dosky	Iraq- KRG
2SCHSC7	Food and Nutrition Literacy among gynecological experts and the diet of pregnant women in relation to the birth weight of their newborns in different hospitals of Erbil/Kurdistan	Carolin Kretschmar, Amelie Hellmann, Rundk Hwaiz, Jan Frank, Christine Lambert, Chiman Khudhur Mawlood, Heiner Woltering	Germany
2SCHSC8	A Systematic Review of Physical Activity Levels among Students in Iran	Somayeh Shokri	Iran
2SCHSC9	Knowledge of human papillomavirus vaccines and opinions of gynecologists about its implementation in Erbil	<b>Mahnaz Farhad</b> Roqaie Bayrami	Iraq
2SCHSC10	Methicillin-resistance Staphylococcus aureus in Beef products	Hanar Araz Qadir	Iraq- KRG

Note: All posters are available at website of conference (please visit the link below):

https://hmu.edu.krd/.....

#### **Conference Presenter's Data**

Total Number of Presenters	Type of Presentation		Country									
			Nation	nal Prese	nters			Interna	tional	Preser	iters	
National: 50	Keynote Speakers:	Hawler	Slemani	Duhok	Kirkuk	Baghdad	Basrah	Iran	Canada	Turkey	Germany	Nigeria
International:	7	3	-	2	-	-	-	1	1*	-	-	-
21	Researches: 54 Physical + Online* (51 + 3*)	27	2	5+1*	3	1	1	10+2*	ı	1	ı	1
	ePosters: 10	3	1	1	-	-	-	4	-	-	1*	-
Total: 71		33	3	9	3	1	1	17	1	1	1	1

<sup>\* =</sup> Online participation (Video presentation).