



20th Annual Conference of the
Medical Microbiology & Infectious Diseases Society of Pakistan

August 24-26, 2023
Marriott Hotel, Karachi

LIST OF SELECTED POSTERS

(20th annual Conference of MMIDSP, Karachi)

Poster No.	Title	Institute	Email
1.	Evaluation of Penicillin Binding Protein 2 Latex Agglutination Assay for Identification of Methicillin-Resistant <i>Staphylococcus aureus</i> from blood cultures	AFIP	Dr Riffat Bushra, riffatbushra@hotmail.com
2.	Role of Sonography in the Assessment of Dengue Fever with Serological Correlation.	PEMH	Dr Amir Rashid Resident Med drpafmj@gmail.com
3.	In Vitro Susceptibility of Lefamulin against <i>Staphylococcus aureus</i> isolated from Clinical samples of a tertiary care hospital	AFIP	Dr Riffat Bushra riffatbushra@hotmail
4.	Development of in-house PCR for the detection of <i>Leishmania tropica</i> in tissue specimens in suspected cases of Cutaneous Leishmaniasis (CL)	AFIP	Rabiaya Ikram biyaikram@gmail.com
5.	8-Comparison of urine specimen with recto-vaginal swab to establish carriage of Group B Streptococcus colonization in pregnant females.	AFIP	Nawwal Naeem Ch, nawwalch@gmail.com
6.	Oral valganciclovir for the treatment of HHV-6 encephalitis in an immunocompetent host	AKU	dr.sumayyasami@gmail.com
7.	35- Molecular detection of Cytomegalovirus in Recipients of Hematopoietic Stem Cells Post transplantation by Real Time PCR	AFIP	farazahmed88@live.com
8.	11-Clinical Profile and Spectrum of Dengue In Critically Ill Pediatric Patients: Review from a Resource Limited Tertiary Care Intensive Care Unit	AKU	sharmeen.mian21@alumni.aku .edu Sharmeen Kamran



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9.	12- Improving Sepsis Outcome through Simulation	AKU	madiha.iqbal18@gmail.com Madiha Iqbal
10.	13-Impact of care bundles in Peads and Adult ICUs in Indus Hospital & Health Network Korangi KARACHI	Indus	Saima Noreen saima.g442@gmail.com
11.	<i>Cryptococcal IRIS in an HIV patient leading to adrenal insufficiency</i>	AKU	dr.sumayyasami@gmail.com
12.	Trends of bacterial pathogens and their antimicrobial susceptibility in ocular cultures	DIMC, DUHS	Mehwish.sajjad@duhs.edu.pk Ambreen.fatima@duhs.edu.pk kapil.devbhajivani18@dimc.duhs.edu.pk alihanaintaqi@gmail.com
13.	Quadripartite vision and mission of dog-mediated rabies elimination: Where do Pakistan stand?	UVAS, Lahore, Narowal Campus, Pakistan	waqas.hussain@uvas.edu.pk Waqas ahmed
14.	DUAL CARBAPENEM THERAPY AS A PROMISING TREATMENT OPTION FOR PAN-RESISTANT PROTEUS MIRABILIS INFECTION: A CASE SERIES FROM TERTIARY CARE CENTRE OF KARACHI	SMBBIT, KARACHI	drshameem26@yahoo.com 0332-2397924 Dr. SHAMEEM BEHRAM
15.	Comparative analysis of MEASLES-induced SSPE in various cities of PAKISTAN."	Chughtai lab	sidrawaqasalich@gmail.com Zahraimran314@gmail.com
16.	Prevalence of antibiotic resistance genes in the bacterial flora of the non-integrated fish farming environment in Pakistan	Quaid-i-Azam University, Islamabad	mhamza@bs.qau.edu.pk and rzahra@qau.edu.pk Muhammad Hamza and Rabaab Zahra
17.	Molecular detection of Cytomegalovirus in Recipients of Hematopoietic Stem Cells Post transplantation by Real-Time PCR	AFIP	Dr faraz ahmed Virology department AFIP, Rwp 03005154174 farazahmed88@live.com



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18.	Culture-Based Methods for Detection of Antibiotic-resistant Bacterial Isolates from Public Transport Vehicles in Islamabad, Pakistan	Quaid-e-Azam University, Islamabad	Alizay Shahid, alizay.shahid@hotmail.com, +923002045732, Dr. Rabaab Zahra, rzahra@qau.edu.pk
19.	Bacterial Isolates and their Sensitivity Profile from CSF Samples – A 5-Year Study at a Tertiary Care Hospital	Fauji Foundation Hospital Rawalpindi	Muhammad Moaaz Ali Telephone: +923330975102 Email: maazch1919@gmail.com
20.	Performance of the VITEK MS Matrix -Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry System for Rapid Identification of Clinical Microbiology Isolates		alinamehwish@gmail.com
21.	Seroprevalence of hepatitis C virus in hemodialysis patients; a cross-sectional study conducted in a tertiary care facility in Rawalpindi	AFIP	hhss9151@gmail.com
22.	SEROPREVALENCE OF RUBELLA SPECIFIC IgM AND IgG ANTIBODIES IN WOMEN OF REPRODUCTIVE AGE AND IMPORTANCE OF RUBELLA IgG AVIDITY ASSAY IN DIFFERENTIATING RECENT FROM PAST RUBELLA INFECTION	AFIP	khushbakht.alam020@yahoo.com
23.	A retrospective review on antibiotic use in acute watery diarrhoea in children in a tertiary care hospital of Karachi, Pakistan.	Aga Khan University	Sonia Qureshi sonia.qureshi@aku.edu
24.	42 Knowledge, attitude, perception, and acceptance of COVID-19 vaccine among health care workers in Karachi, Pakistan: A Mixed -Method Study	Aga Khan University, Karachi, Pakistan	Sonia Qureshi sonia.qureshi@aku.edu
25.	Evaluation of a rapid molecular method to assess frequency of MRSA Colonized patients at adult medical and surgical units of Aga Khan University Hospital	AKU	Arsalan Ashraf arsalan.ashraf@aku.edu
26.	The Incidence and Clinical Characteristics of Stroke in Children with Malaria during the Recent Flood	Jacobabad institute of medical science	Waqar Ahmed, Dur Muhammad Soomro, Kamala Bakht, Anam Kumari, Javed Ali, Abdul Rehman waqarsahito01@gmail.com



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27.	Diagnosis of Coccidian parasites in stool specimens of immunocompromised patients, in an HIV-burdened, resource-limited country	aku	adaniftekhar@hotmail.com
28.	52 Syphilis-A diagnostic dilemma in patients with an autoimmune disorder	Aga Khan University, Pakistan	Mohammad Zeeshan 0333-2223455 mohammad.zeeshan@aku.edu
29.	Community-acquired methicillin-resistant Staphylococci (CA-MRS) in faecal matter of wild birds – A 'one health' point of concern	<i>Quaid-i-Azam University, 45320 Islamabad, Pakistan</i>	Abdul Rauf Tareen abdulrauf@bs.gau.edu.pk
30.	Methicillin resistance (mecA) and formate dehydrogenase (fdh): The pathogenic and commensal determinants of Staphylococcus epidermiditis isolates of pediatric origin	Mardan University	Saghir Ahmad saghir@awkum.edu.pk
31.	TUBERCULOSIS INFECTION WITH CONCOMITANT PLEOMORPHIC ADENOMA IN SUBMANDIBULAR GLAND: A RARE CASE REPORT	AKU	alka.rani@aku.edu
32.	ANTIMICROBIAL SUSCEPTIBILITY PATTERNS OF TRACHEAL TUBE ISOLATES FROM PATIENTS OF VAP ADMITTED TO THE ICU OF A TERTIARY CARE HOSPITAL IN RAWALPINDI	Foundation University of Health Sciences (FUSH), Foundation University Islamabad (FUI)	Telephone: +923225073665 Email: miriambaba1@gmail.com
33.	IDENTIFICATION OF MYCOPLASMA HOMINIS PATHOGENS IN SEMEN USING POLYMERASE CHAIN REACTION (PCR) AND "FLOW-THROUGH" HYBRIDIZATION TECHNOLOGY	Jinnah Medical & Dental College /Sohail University, Pathological & Molecular Laboratories, Musavvir Stem Cell Clinic Karachi, Pakistan	Rubina Ghani ghanimusavvir35@yahoo.com
34.	WHO Point Prevalence Survey to Describe the Use of Antimicrobials at a Tertiary Care Center in Pakistan: A Situation Analysis for Establishing an Antimicrobial Stewardship Program	The Indus Hospital and Health Network, Karachi 75190, Pakistan	docquratshaikh@gmail.com
35.	Evaluating the Safety and Efficacy of Cabotegravir in the Prevention and Suppression of HIV-1 Infections: A Systematic Review and Meta-Analysis of Randomised Controlled Trials	, Aga Khan University, Karachi, Pakistan	Salaar Ahmed ¹ , Warda Ahmed ¹ , Meeral Nasir ¹ , Maha Ghulam ¹ , Basil Rehman ¹



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36.	Aspergillus terreus Peritonitis in a Child on Continuous Ambulatory Peritoneal Dialysis: A Case Report from Pakistan	The Kidney Centre Postgraduate Training Institute, Karachi.	Safia Moin safia.moinqureshi@kidneycentre.com
37.	Frequency determination of Central Line Blood Stream Infection (CLABSI) in Chronic Kidney Disease patients; a single centre data	The Kidney Centre Post Graduate Training Institute, Karachi.	Safia Moin, Sidra Tul Muntaha, Asim Ahmed.
38.	Development of Evidence-Based COVID-19 Management Guidelines for Local Context: The Methodological Challenges	Aga Khan University, Karachi, Pakistan	Bushra Ayub 3 , bushraayub05@gmail.com
39.	“When Fungus meets bone”	Aga Khan University, Karachi, Pakistan	Dr Rija Zehra, Ms. Sadaf Zaka, Dr Joveria Farooqi, Dr Kauser Jabeen, Dr Nasir-ud-din Telephone: 02134861608, 02134861604 Email: rija.zehra@aku.edu sadaf.zaka@aku.edu joveria.farooqi@aku.edu kausar.jabeen@aku.edu nasir.uddin@aku.edu
40.	Detection of acute tropical fever pathogens in clinical blood samples using multiplex PCR diagnostic kit.	Aga khan university hospital	Telephone: 02134861608, 02134861604 Email: riffat.saleem@aku.edu , Ammarah.baig@aku.edu , Najia.ghanchi@aku.edu , afia.zafar@aku.edu seema.irfan@aku.edu
41.	RECURRENT PRIMARY CUTANEOUS HISTOPLASMOSIS IN AN IMMUNOCOMPROMISED YOUNG MALE: A RARE PRESENTATION WITH CLASSIC HISTOLOGY.	Aga Khan University Hospital, Karachi, Pakistan; AKUH Stadium Road, Karachi, Pakistan	fatima.safdar@aku.edu
42.	IN VITRO SUSCEPTIBILITY OF IMIPENEM-RELEBACTAM AMONG CLINICAL ISOLATES OF GRAM-NEGATIVE RODS	AFIP	Dr. Mahrukh Mehru_1993@yahoo.com



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43.	Bacteriological profile and Antibigram of Post-operative complications among Diabetic and non-Diabetic patients of various wards in a tertiary care hospital	Foundation University of Health Sciences (FUSH), Foundation University Islamabad (FUI), Islamabad	+923096290033 amnanoor5255@gmail.com
44.	The impact of infection prevention and control educational training on healthcare workers to improve knowledge about practices regarding patient safety and reduction of HAI's in a tertiary care health care setting & it's partner satellite centres.	NICVD	Muhammad Azeem Hussain Azeem.nicvd@outlook.com
45.	Prevalence of dermatophytes and their antifungal susceptibility to itraconazole in clinically suspected patients of tinea corporis	JSMU	Vinita Kumari, MPhil Microbiology from BMSI
46.	The rising menace of antifungal resistance in dermatophytes among patients of tinea capitis	JSMU	Faiza Zeeshan