



## Current Challenges and Prospects in Infectious Diseases & Microbiology: Navigating the Present, Charting the future



# Scientific program

## DAY 1: FRIDAY 01 MARCH 2024

09:00am:	<b>Registration</b>
9:30am-10:30am:	<b>PLENARY SESSION (Auditorium)</b>
Dr. Sana Anwar General Secretary	Welcome Note
Dr. Summiya Nizamuddin President - MMIDSP	Inaugural Speech
Dr. Faisal Sultan	Post Covid Capacity Building Navigating Future
Dr. Rana Jawad Asghar	Cost of Pandemic Preparedness and Failure
10:30am-11:00am:	<b>Tea break</b>

### Session 1:

**Diverse Threats of Contagion: A Regional Focus on Varied Health Challenges”**  
**Hall 1: (10-304)**

**Chair:** Dr. Farhan Rashid

**Co-chair:** Dr. Asma Nasim

**Moderator:** Dr. Hina Bukhari

<b>Time</b>	<b>Title</b>	<b>Speaker</b>
11:00am - 11:20am	Climate Change and Vector-Borne Diseases in Pakistan	Dr. Muhammad Mukhtar
11:20am - 11:40am	Leishmaniasis; An Update of situation in Pakistan	Dr. Qutbuddin Kakar
11:40am - 12:00noon	Dengue; A growing global menace	Dr. Somia Iqtidar
12:00noon - 12:20pm	The Blind Leading the Blind: Tackling gram negative resistance (or lack thereof) in the public sector	Dr. Sobia Qazi
12:20pm - 12:40pm	Understanding Shingles Disease - Complications and Management	Prof. Ijaz Hussain
12:40pm - 1:00 pm	Questions & Answers	

### Session 2:

**The uncommon ones; from backstage to on-stage**  
**Hall 2 : (10-302)**

**Chair:** Dr. Mateen Izhar

**Co-Chair:** Dr. Muhammad Zeeshan

**Moderator:** Dr. Binish Arif Sultan

<b>Time</b>	<b>Title</b>	<b>Speaker</b>
11:00am - 11:20am	Diagnostic pitfalls and susceptibility challenges: NTM and Nocardia	Dr. Imran Ahmed
11:20am - 11:40am	Deciphering Resistance profile of MTBC. A snapshot from Sindh	Dr. Nazia Khursheed
11:40am - 12:00noon	Non-fermenting gram negative rods: the missing piece to the puzzle	Dr. Sana Anwar
12:00noon - 12:20pm	<i>Candida auris</i> in Pakistan: Epidemiology and Genomics	Dr. Afreensish Amir
12:20pm - 12:40pm	Diphtheria surge, laboratory diagnosis & implications	Dr. Fizza Farooqui
12:40pm - 01:00pm	Questions and answers	

01:00pm - 02:00pm

**Lunch and prayer break**

**Exhibition area Ground floor**



### Session 3:

#### ID Conundrums

Hall 1: (10-304)

**Chair :** Dr. Naseem Salahuddin

**Co-chair:** Dr. Shobha Luxmi

**Moderator :** Dr. Muneeba Ahsan Sayeed

Time	Title	Speaker
02:00pm - 02:20pm	From Awareness to Action: Identifying & Managing Sexually Transmitted Infections	Dr. Nasim Akhter
02:20pm - 02:40pm	Breaking Barriers: Exploring PrEP and PEP in HIV Prevention	Dr. Syed Faisal Mahmood
02:40pm - 03:00pm	Unusual Eye Infections :Eye Don't Know How To Treat	Dr. Farheen Ali
03:00pm - 03:20pm	Decoding Ethics: Essential Elements Of Ethical Research	Dr. Asma Nasim
03:20pm - 04:00pm	Ethical Exploration: Spot The Difference Between Ethical & Unethical Conduct (Interactive Session)	Dr. Natasha Anwer
04:00pm - 04:20pm	Question and Answers	

### Session 4:

#### New challenges New technologies

Hall 2:(10-302)

**Chair:** Dr. Afia Zafar

**Co-chair:** Dr. Nasrullah Malik

**Moderator :** Dr. Furqana Akhtar

Time	Title	Speaker
02:00pm - 02:20pm	Balancing Act: Antimicrobial Stewardship in LMICs - Contemporary Approaches and Implementation Challenges	Dr. Nosheen Nasir
02:20pm - 02:40pm	Fortifying Health: Crucial Role of a Robust Primary Care System in Combating Antimicrobial Resistance	Dr. Hina Jawaid
02:40pm - 03:00pm	Navigating Evolution: Exploring CLSI-M100 Changes and Implementation Barriers in Clinical Laboratories	Dr. Sakeenah Naqvi
03:00pm - 03: 20pm	Revolutionizing Patient Care: Impact of Emerging Identification Technologies on Patient Management	Dr. Irim Iftikhar
03:20pm - 04: 00pm	Guardians of Hygiene:Role of Self-Disinfecting Surfaces in Reducing spread of Infections caused by Carbapenem Resistant Bugs – A Systematic Review	Dr. Seema Irfan
04:00pm - 04:20pm	Question and Answers	



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### MEET THE EXPERT

Hall 1: (10-304) 04:20pm - 04:45pm

**Topic: Best Practices and Innovation in Disinfection! Experience and Trends within NHS**

**Moderator:** Dr. Uzma Saad **Speaker:** Mr. Adam Dakri

04:45pm: **Visit of Exhibition Area and Tea Break**

05:00pm: **General Body Meeting**

## DAY 2: SATURDAY 02 MARCH 2024

### Session 5:

#### Pediatric Infectious Diseases

HALL 1: (10-304)

**Chair:** Prof. Muhammad Ashraf Sultan, Prof. Muhammad Tariq Bhatti

**Co-chair:** Prof. Fyezah Jehan

**Moderator:** Dr. Spenta Kakalia

Time	Title	Speaker
09:00am - 09:20am	Perinatal & Congenital CMV	Dr. Mobeen Rathore
09:20am - 09:40am	Role of vaccination in antimicrobial stewardship	Dr. Sajid Maqbool
09:40am - 10:00am	Empirical Therapy in Common Pediatric Infections	Dr. Ejaz A. Khan
10:00am - 10:15am	Pediatric Tuberculosis in Primary care setting	Dr. Muhammad Faheem Afzal
10:15am - 10:30am	Primary immunodeficiency in Pakistan	Dr. Ali Faisal Saleem
10:30am - 10:45am	Questions and Answers	
10:45am - 11:15am	<b>Tea Break</b>	
11:15am - 12:00noon	<b>Panel discussion:</b> Dengue Fever in children Epidemic Experience of Tertiary Care Hospitals, Dos & Don'ts in Primary care	<b>Moderator:</b> Dr. Muhammad Faheem Afzal <b>Panel:</b> Dr. Muhammad Ashraf Sultan Prof. Fyezah Jehan Prof. Muhammad Haroon Hamid Prof. Junaid Rasheed Prof. Muhammad Shahid Dr Spenta Kakalia Dr. Tariq Mian Dr. Muhammad Nadeem Khawaja



## MEET THE EXPERT

**Hall 1:** (10-304) 12:00noon - 12:45pm

**Topic:** Interpretation of MICs

**Moderator:** Dr. Saman Nadeem

**Speaker:** Mr. Rami Aldabbas from Thermo Fisher Scientific

## Session 6:

**Unveiling the Mosaic – “Navigating the Dynamics, Confronting Challenges, and Assessing the Global Impact of Infectious Diseases”**

**Hall 2:** (10-302)

**Chair:**Dr.Ashraf Ali Khan

**Co-Chair:** Dr. Muhammad Abid Farooque

**Moderator:** Dr.Memoona Irshad

Time	Title	Speaker
09:00am - 09:20am	Decoding the Acinetobacter symphony: Microbial grooves in an ICU setting	Dr. Yasser Hussain
09:20am - 09:40am	Trimming the excess - #Shorter is Better	Dr. Humaira Shafi
09:40am - 10:00am	Bridging Gaps Between Rheumatology and Infectious Diseases in the Complex Landscape of Immune Health	Dr. Bilal Butt
10:00am - 10:20am	Harmonizing Global Health Security: Integrating International Health Regulations with Antimicrobial Stewardship Programs for a Resilient Future	Dr.Sarmad Wahaj Siddiqui
10:20am - 10:40am	Human Immunodeficiency virus (HIV) in pregnancy	Dr.Kiren Habib
10:40am - 10:45am	Question and Answers	
10:45am - 11:15am	Tea Break	

## MEET THE EXPERT

**Hall 2:** (10-302) 11:15am - 12:00noon

**Topic:** Infection prevention and control in Pakistan

**Moderator:** Dr. Binish Arif

**Speaker:** Dr. Afia Zafar / Dr. Altaf Ahmed

12:45pm - 1:00pm – **Society Group picture (Exhibition Area)**

1:00pm - 2:00pm – **Lunch Break**



### **Session 7:**

**Free Oral papers**

**Hall:** Auditorium

**Chair:** Dr. Ali Faisal Saleem

**Co-Chair:** Dr. Iffat Khanum

**Moderator:** Dr. Salima Rattani

<b>Time</b>	<b>Title</b>	<b>Speaker</b>
02:00pm - 04:00pm	Free papers	
04:00pm - 04:10pm	History of Pandemics - Short Video	
04:10pm - 04:30pm	Quiz: Know your Bug and Drug	Dr. Muneeba Ahsan Sayed Dr. Fizza Farooqi Dr. Faisal Mehmood
04:30pm – <b>End of Program</b>		