

# EVENT SCHEDULE

## FIRST DAY Monday, 21<sup>st</sup> October 2024

08:00 AM - 09:00 AM	Registration	
<b>MAIN HALL - ( Maha Ballroom ) - Session 1: Opening Ceremony &amp; Keynote Lecture</b>		
09:00 AM -09:45 AM	<b>Welcome Message &amp; Opening Ceremony</b> <i>Speakers Honorarium - Dr. Rema'a AlSafi</i>	
09:45 AM-10:30 AM	<b>Keynote Lecture, Are Laboratories Ready For Whole Class Excellence - Dr. Nasha'at Nafouri</b>	
10:30 AM-11:00 AM	Coffee Break	
<b>HALL 2 ( Futouh Ballroom )</b> <b>Session 2: Updates in Molecular Testing - Chairperson: Prof. Wafa Jamal</b>		<b>MAIN HALL ( Maha Ballroom )</b> <b>Session 2: - Chairperson: Dr. Ahmad Albuloushi</b>
11:00 AM -11:30 AM	The use of bacterial genomic and metagenomics in microbiology laboratory - <i>Prof. Abiola Senok</i>	The Role of Artificial intelligence in transforming Medical Laboratories <i>Prof. Hassan AbdelAziz</i>
11:30 AM -12:00 PM	Good Quality Practices in Molecular Diagnostics <i>Dr. Nashaaat Nafouri</i>	Mastering Metrics: A Six Sigma Approach to Laboratory Efficiency <i>Dr. Rana Nabulsi</i>
12:00 PM-12:20 PM	The application of NGS in Clinical Microbiology Diagnostics <i>Dr. Samih Al Qawlaq</i>	Implementation of Balance Score Card (BSC) in Clinical Laboratory <i>Dr. AbdulHadi Ahmad</i>
12:20 PM-12:45 PM	Public Health Genomics and Epidemiology of Bacterial Pathogens - <i>Dr. Aisha Alhaqqan</i>	POCT implementation in decentralized settings and patient outcomes <i>Dr. Rana Nabulsi</i>
12:45 PM -01:00 PM	Q & A	
01:00 PM -02:00 PM	Lunch and Prayers Break	
<b>Session 3: Stewardship Metrics</b> Chairperson: Dr Saud Al-Azmi		<b>Session 3: - Chairperson:Dr. Sarah Al-Qattan</b>
02:00 PM-02:40 PM	Development, implementation and evaluation of AMS programs - <i>Prof. Dilip Nathwani</i>	Clinical Laboratory Competency and Quality - ISO 15189 revision 2022" <i>Prof. Indu Sing</i>
02:40 PM-03:00 PM	Diagnostic Stewardship - <i>Dr. Nasser Alrubaiaan</i>	<b>Debates</b> ISO and CAP: The Benefits of Understanding Regulatory to Advance Lab Career. <i>Prof. Sing, Indu</i> <i>Prof. Hasan Aziz</i> <i>Dr. Rana Nabulsi</i>
03:00 PM -03:30 PM	<i>Stewardship Around Kuwait (Three Hospitals Experience)</i> <i>Dr. Ahmad Behbehani</i> <i>Dr. Noura Almerdasi</i> <i>Dr. Dalal Bualiyan</i>	
03:30 PM-03:45 PM	Antibiotic de-escalation in ICU patients with bacteremia <i>Dr. Hadiya Alnasser</i>	
Q & A and Closing Remarks		

# EVENT SCHEDULE

## SECOND DAY Tuesday, 22<sup>nd</sup> October 2024

08:00 AM-08:30 AM	Registration		
<b>HALL 2 ( Futouh Ballroom )</b> <b>Session 1: Global Fight Against Antimicrobial Resistance</b> Chairperson: Dr Inam Al-Obaid		Short Courses	
08:30 AM-09:00 AM	Time waits for no one: rapid diagnostics and outcomes of multi-resistant infections - <i>Dr. Ali Omrani</i>	<b>Room 1</b> (Seham Ballroom)	<b>Room 2</b> (Ebtisam Ballroom)
09:00 AM -09:30 AM	Artificial Intelligence in the field of microbiology <i>Prof. Abiola Senok</i>		
09:30 AM-10:00 AM	The Impact of Antimicrobial Stewardship & Accurate Susceptibility Results on Patients With Sepsis - <i>Dr. Nathan Ledebor</i>	09:30AM - 10:30AM <b>Short Course 1 - PART 1</b> Laboratory informatics: Essential to quality laboratory operations <i>Prof. Hasan Aziz</i>	09:30AM - 10:30AM <b>Short Course 2 - PART 1</b> Molecular Biology <i>Prof. Indu Sing</i>
10:00 AM-10:20 AM	Approaches to Difficult-to-Treat UTI - <i>Dr. Asif Samad</i>		
10:20 AM-10:30 AM	Q & A		
10:30 AM-11:00 AM	Lunch and Prayers Break		
<b>Session 2: Antimicrobials: Current Advances &amp; Challenges -</b> Chairperson: Dr. Hessah Al-Otaibi		Short Courses	
11:00 AM-11:45 PM	Antimicrobial Stewardship in Special Populations <i>Prof. Dilip Nathwani</i>	11:00AM - 01:00PM <b>Short Course 1 - PART 2</b> Laboratory informatics: Essential to quality laboratory operations <i>Prof. Hasan Aziz</i>	11:00AM - 01:00PM <b>Short Course 2 - PART 2</b> Molecular Biology <i>Prof. Indu Sing</i>
11:45 AM-12:15 PM	Newer antibacterial agents: two steps forward, one step backward <i>Dr. Ali Omrani</i>		
12:15 PM-12:45 PM	Antifungal Stewardship - <i>Dr. Wadha Alfouzan</i>		
12:45 PM-01:00 PM	Q & A		
01:00 PM -02:00 PM	Lunch and Prayers Break		
<b>Session 3: A Year in Clinical Microbiology &amp; Infectious Diseases</b> Chairperson: Dr. Ahlam Jeragh		Short Courses	
02:00 PM-02:30 PM	Hot Topics in Microbiology - <i>Dr. Hussain Alshammari</i>	02:00PM - 03:30PM <b>Short Course 3</b> Lean Six Sigma in the Clinical Laboratories: Pathways to Efficiency and Excellence <i>Dr. Rana Nabulsi</i>	02:00PM - 04:00PM <b>Medical Lab Symposium</b> Coming Soon...
02:30 PM-03:00 PM	Updates in Clinical Mycology with Local Insight <i>Dr. Khalid Alobaid</i>		
03:00 PM-03:30 PM	Updates in parasitology - <i>Prof. Iqbal Jamshid</i>		
3:30 - 4:00 PM	Q & A and Closing Remarks		