

## **Welcome Message**

Dear Colleagues,

On behalf of the Scientific and the Organizing committees, it gives us immense pleasure to invite you to the "LIFE - Laboratory Insights for Excellence, 2024" to be held on 22ND-23RD OCTOBER, 2024 IN ADDRESS SKY VIEW HOTEL, DUBAI, UAE.

This conference promises to be an exceptional gathering of brilliant minds, dedicated professionals, and esteemed experts in the field of pathology and laboratory medicine. Our goal is to create an inspiring platform where knowledge, innovation, and collaboration converge.

Over the course of two enriching days, we have meticulously curated a program that will delve into the latest advancements, emerging trends, and transformative research shaping the landscape of pathology and laboratory medicine. Our esteemed



speakers, renowned for their expertise and contributions, will share their insights, ignite discussions, and challenge us to think beyond the boundaries of conventional practices.

Moreover, the conference will provide ample opportunities for networking, fostering connections with like-minded individuals, and nurturing collaborative relationships. We believe that the power of collaboration is paramount in driving progress and achieving breakthroughs in our field.

In addition to the invaluable learning experiences, we invite you to immerse yourself in the captivating ambiance of Dubai. Explore the rich culture, indulge in culinary delights, and build lasting memories in this remarkable city.

Together, we aim to elevate the standards of pathology and laboratory medicine, and your presence is instrumental in achieving this vision.

We encourage you all to embrace this opportunity for growth, exchange ideas, and contribute to the collective pursuit of excellence in our profession. Let us come together to celebrate the remarkable achievements in pathology and laboratory medicine and inspire each other for future breakthroughs.

We eagerly await your participation, insights, and contributions to make this event an unforgettable experience.

**Dr. Carlo Kaabar**Conference Chairman
Medical Director, PureLab-North
UAE



## **Conference Committee**

### Co-Chairman Scientific Committee



**Dr. Carlo Kaabar**Conference Chairman
Chair, Scientific Committee
Medical Director, Abu Dhabi,
PureLab-North, UAE



**Dr. Stefan Weber**Co-chair, Scientific Committee
Medical Director, PureLab-South
Abu Dhabi, UAE





**Dr. Eiman Al Zaabi**Chair of Pathology and Laboratory
Medicine, Sheikh Shakhbout
Medical City, Abu Dhabi,
PureLab, UAE



**Dr. Timothy Anthony Collyns**Consultant Medical Microbiologist
& Laboratory Chair, Tawam Hospital,
Al Ain, Abu Dhabi, PureLab, UAE





**Dr. Mohamed Abdelhadi**Consultant clinical pathology,
Head of laboratory, Sheikh Khalifa
Medical City, Ajman,
PureLab, UAE



**Dr. Ritamoni Sengupta** Specialist Physician Al Qassimi Women and Children Hospital, Sharjah, PureLab, UAE



**Dr. Joowon Oh**MD, Ph.D., Consultant Physician in Molecular Genetic Pathology Lead, Genetic Center, STMC, PureLab, UAE



### **Speakers**



**Dr. Matthew Cook**MD, FAARM, ABAARM
Physician and Founder of
BioReset Medical, Silicon Valley,
USA





Prof. Joao Ponciano
Professor of Transnational Higher Education
(Systems, Power, Energy)
Co-Director Centre for Educational
Development and Innovation
James Watt School of Engineering,
University of Glasgow, UK



**Dr. Aaron Han**Consultant Pathologist
Owner ASA-MEDLAB,
UAE/KSA/USA

**|||||** 



**Dr. Karolina Kobus**Head of Molecular Genomics and
Precision Medicine Laboratory
Technology and Innovation Advisor
ExpressMed Diagnostics and Research,
Bahrain





Mr. Rudi Schmidt COO, Institute for Healthier Living, Abu Dhabi, UAE



Ms. Hilda Mahmoud Allam Lecturer - Chair of Clinical Training Committee Department of Medical Laboratory Sciences College of Health Sciences University of Sharjah, UAE



**Ms. Nour Boutros**Group Lead
Talent & Performance
Purehealth Group, UAE



**Dr. Stefan Weber** Co-chair, Scientific Committee Medical Director, PureLab-South Abu Dhabi, UAE



**Dr. Sambit Mohanty**Director, Surgical and
Molecular Pathology CORE
Diagnostics and Advanced
Medical Research Institute
India

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Dr. Fatima AbdulAziz Ahmed AlAli Consultant Pediatric Clinical Geneticist Al Qassimi Women's and Children's Hospital, Sharjah, UAE

## **Speakers**



Dr. Brian Jackson MD, MS, FAMIA, FCAP Medical director for support services, IT, and business development ARUP Laboratories, Salt Lake City, Utah



Mr. Cenk Tasanurek
Managing Director,
Management Consultant,
Leadership and Team Development
Expert, Facilitator Truvian Partners,
Abu Dhabi, UAE





**Dr. Alison Finall**Consultant Anatomical
Pathologist
Burjeel Medical City,
Abu Dhabi, UAE



**Dr. Omar Najim**Director of the Executive Affairs and Special Projects Office
AD DoH and Abu Dhabi Public Health Center, UAE





# **Conference Objectives**

At the end of this educational activity, participants will be able to:

- · Discuss state-of-the-art research and the latest advancements and emerging trends in pathology and laboratory medicine.
- Explore innovative diagnostic techniques and technologies that are transforming the field of pathology.
- Enhance knowledge and skills in the interpretation of laboratory tests and diagnostic procedures for accurate disease diagnosis.
- · Learn best practices in quality assurance and quality control in pathology laboratories to ensure accurate and reliable test results.
- · Discuss the challenges and opportunities in laboratory management, including workflow optimization, resource allocation, and cost-effectiveness.
- · Discuss and address the ethical, legal, and social implications of advances in pathology and laboratory medicine.
- Enhance communication and collaboration between pathologists, laboratory professionals, and other healthcare providers for integrated patient care.
- Engage in interactive case discussions and problem-solving sessions to improve diagnostic skills and decision-making abilities.

## Who Should Attend?

The LIFE - Laboratory Insights for Excellence, 2O24 is designed to cater to a diverse audience of professionals, researchers, educators, and students involved in the field of pathology and laboratory medicine. The conference welcomes the following individuals:

- · Pathologists
- · Laboratory Scientists and Technologists
- · Physicians, clinicians, nurses, and other healthcare providers who work closely with pathologists and laboratory professionals in the diagnosis and management of patients.
- · Laboratory directors, laboratory managers and Lab supervisors
- · Quality assurance personnel
- · Fellows, residents and trainees pursuing careers in pathology and laboratory medicine.
- Policy Makers and Regulators involved in healthcare policy, regulation, and accreditation bodies responsible for setting standards and guidelines in pathology and laboratory medicine and other healthcare professionals interested in laboratory medicine.





## Why Attend?

This conference will feature inspiring speakers, interactive sessions, and multiple opportunities to network and share lessons and success stories:

- Cutting-Edge Knowledge: Stay at the forefront of pathology and laboratory medicine by gaining access to the latest advancements, research findings, and emerging trends in the field.
- · Professional Development: Enhance your knowledge, skills, and competencies through engaging sessions, workshops, and interactive discussions.
- Networking Opportunities: Connect and collaborate with a diverse community of professionals, including pathologists, laboratory scientists, researchers, and industry leaders
- · Discover Innovations: Explore the latest advancements in diagnostic techniques, laboratory technologies, and digital pathology.
- · Knowledge Sharing: Share your own research, experiences, and insights with a receptive audience.
- Continuing Education: Earn continuing education credits by attending the conference sessions and workshops, which can contribute to your professional development and maintain your professional certifications.
- · Inspirational Keynote Speakers: Be inspired by influential keynote speakers who have made significant contributions to the field of pathology and laboratory medicine.
- Global Perspectives: Gain a broader understanding of pathology and laboratory medicine by engaging with attendees from around the world. Exchange ideas, learn from different healthcare systems, and embrace diverse perspectives that can enrich your professional practice.

## Call for Abstracts - Scientific Posters

- DEADLINE OF SUBMISSION: OCTOBER 4, 2024 (23:59 UAE/GST)
- · NOTIFICATION OF ACCEPTED ABSTRACTS: OCTOBER 10, 2024



## **Conference Themes**



Excellence in Laboratory Management



Excellence in Research and Innovation



Excellence in Clinical Diagnosis



Excellence in Quality Management



Excellence in Point of Care Testing



# **Scientific Program**

| Day 1   October 22, 2024 | Tuesday |
|--------------------------|---------|
|--------------------------|---------|

TIME TOPIC SPEAKER

O9:OO-1O:15 Registration

10:15-10:30 Welcome & Opening Remarks

| Session 1:<br>Moderator: |  |                         |
|--------------------------|--|-------------------------|
| 10:30-11:00              | Keynote Speaker: Functional Medicine, The Laboratory and Al: What's Next?          | Dr. Matthew Cook, USA   |
| 11:00-11:30              | Managing Laboratory Data and Preventive Medicine                                   | Prof. Joao Ponciano, UK |
| 11:30-11:45              | Q & A / Panel Discussion   | All Speakers            |
| 11:45-12:00              | Coffee Break   |                         |
| 12:00-12:30              | Has Digital Pathology Improved Diagnostic Accuracy and Patient Care?               | Dr. Aaron Han, KSA      |
| 12:30-13:00              | Is NGS a Viable Option for Population-Wide Screening, including Newborn Screening? | Dr. Karolina Kobus, UAE |
| 13:00-13:15              | Q & A / Panel Discussion   | All Speakers            |
| 13:15-14:00              | Lunch & Prayer Break   |                         |

| Session 2:<br>Moderator: |   |                              |
|--------------------------|---|------------------------------|
| 14:00-14:30              | Precision Medicine, Real-World Data and Public Health   | Mr. Rudi Schmidt, UAE        |
| 14:30-15:00              | Testing and Insurance: Current and Future Challenges  | TBC                          |
| 15:00-15:30              | Career Development Support for Laboratory Professionals: Are We Doing Enough?   | Ms. Hilda Mahmoud Allam, UAE |
| 15:30-16:00              | Building Sustainable Talent Pipelines: The Art of Mentorship,<br>Knowledge Transfer and Succession Planning in Healthcare | Ms. Nour Boutros, UAE        |
| 16:00-16:15              | Q & A / Panel Discussion  | All Speakers                 |
| 16:15-16:30              | Coffee Break  |                              |

| Session 3:<br>Moderator: |  |                                 |
|--------------------------|--|---------------------------------|
| 16:30-17:00              | The Human Microbiome and Advances in Metagenomics      | Dr. Stefan Weber, UAE           |
| 17:00-17:30              | Advances in Precision Medicine: Role of the Laboratory | Dr. Sambit Mohanty, India       |
|                          | in Tailored Healthcare                                 |                                 |
| 17:30-18:00              | Inborn Errors of Immunity                              | Dr. Fatima Abdulaziz AlAli, UAE |
| 18:00-18:15              | Q & A / Panel Discussion                               | All Speakers                    |
| 18:15                    | END OF DAY 1   |                                 |





# **Scientific Program**

TIME TOPIC SPEAKER

09:00-10:00 Registration

10:00-10:15 Welcome  $\delta$  Opening Remarks

| Session 4:<br>Moderator: |  |                         |
|--------------------------|--|-------------------------|
| 10:15-10:45              | Patient Experience in the Laboratory; More Than Blood Collection           | Mr. Cenk Tasanurek, UAE |
| 10:45-11:15              | Responsible Use of AI in Pathology   | Dr. Brian Jackson, USA  |
| 11:15-11:45              | Coffee Break   |                         |
| 11:45-12:15              | The Driving Forces of Laboratory in the Era of Al, Longevity and Precision | Dr. Omar Najim, UAE     |
| 12:15-13:00              | Q & A / Panel Discussion   | All Speakers            |
| 13:00-14:15              | Lunch & Prayer Break   |                         |

| Session 5:<br>Moderator: |  |                        |
|--------------------------|--|------------------------|
| 14:15-14:45              | The Need for Better Interoperability and Exchanges: The Elusive Combined Laboratory Report | Dr. Alison Finall, UAE |
| 14:45-15:15              | TBC  | TBC                    |
| 15:15-15:45              | Q & A / Panel Discussion   | All Speakers           |
| 15:45                    | END OF CONFERENCE  |                        |







## **HOW TO REGISTER**

www.life-uae.com
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| PERSONAL DETAILS   |   |
|--|---|
| Full Name:   |   |
| Job Title:   |   |
| Place of Work:   |   |
| City:  |   |
| Mobile:  | Tel (work):   |
| Email:   | Fax:  |
| Yes, I would like to receive information on future events by e-n | nail. 🔲 I do not want my address to appear on the delegates list. |

### **REGISTRATION FEES**

Please select the conference that is relevant to your speciality.

| Categories       | *Early bird | Regular |
|------------------|-------------|---------|
| Registration     | AED 500     | AED 750 |
| Medical Students | AED 250     | AED 375 |

Until 1 Oct 2024

- \*Group Discounts
- · Groups of 10-15 participants: 15% discount
- · Groups of 20-30 participants: 25% discount
- Groups of 30 or more participants: 50% discount

#### \*Additional 5% VAT will be Applicable on all Fees

A confirmation email will be sent upon receipt of your registration form. Please note that full payment must be received prior to the event. Payment can be made via Online / Credit card / Cheque/Bank drafts in AED. All payment should be in favour of Mena Conference

Individuals are advised to reach out to their academic or education departments to inquire about the availability of funded positions.

\*Group discount terms and conditions and more info, please contact: Mr. Afsal (afsal@menaconference.com or +971 56 5O3 3747)

### **PAYMENTS**

Please choose one of the following mode of payment

|   | By Online (www.menaconference.com) | By cheque payable to MENA |
|---|------------------------------------|---------------------------|
| ſ | ☐ Bv Credit card                   | l Bv Bank Transfer        |

| BANK TRANSFER                                    |  |  |
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| Bank Name  | BANK OF BARODA, HAMDAN STREET, ABU DHABI |  |
| Bank Account No.                                 | 9002020006131                            |  |
| Swift Code                                       | BARBAEADADH                              |  |
| Iban No.   | AE290110090020200006131                  |  |

### **MANAGING OFFICE**

شركة الشرق الأوسط وشمال افريقيا للمؤتمرات ذ.م.م.



Middle East North Africa Conference Company LLC

www.menaconference.com

For registration and further information, please contact

Tel: +971 2 4919888

### **CANCELLATION / SUBSTITUTION POLICY**

If you are unable to attend, a substitute delegate may attend in your place. If this is not suitable, a 20% administration fee will apply. Registrations cancelled less than two weeks before the event are non-refundable.

### **EVENT VENUE**



Address Sky View Hotel, Dubai, UAE



## **Sponsors & Exhibitors**

**Bronze Sponso**i



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Middle East North Africa Conference Company LLC

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