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ARAB HEALTH
CONGRESS

29 JANUARY – 1 FEBRUARY 2018

Dubai International Convention and Exhibition Centre, Dubai, UAE

18th Imaging And Diagnostics Conference

29 January – 1 February 2018

17th Surgery Conference

29 January – 1 February 2018

5th Public Health Forum

29 January – 1 February 2018

14th Orthopaedics Conference

29 January – 1 February 2018

11th Paediatrics Conference

29 January – 1 February 2018

Family Medicine Conference (NEW!)

29 – 31 January 2018

2nd Emergency Medicine Conference

29 – 30 January 2018

Trauma and Acute Care Surgery Conference (NEW!)

31 January – 1 February 2018

Hypertension Conference (NEW!)

29 – 30 January 2018

Respiratory Medicine Conference (NEW!)

31 January – 1 February 2018

Anaesthesia Conference (NEW!)

29 – 30 January 2018

3D Medical Printing Conference

29 – 30 January 2018

9th Quality Management Conference

31 January – 1 February 2018

10th Gastroenterology Conference

31 January – 1 February 2018

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ARAB HEALTH CONGRESS

29 JANUARY – 1 FEBRUARY 2018

Dubai International Convention and Exhibition Centre, Dubai, UAE

Dear Healthcare Professional,

I would like to welcome you to the 2018 edition of Arab Health Congress taking place from 29 January – 1 February at the Dubai International Convention Centre.

We are pleased to announce a total of 19 conferences at this year's congress, ten of which are brand new, including Connected Care, Family Medicine, Obesity, Pharma and Dental. We also welcome back some old favourites for 2018 such as Anaesthesia, Hypertension and Biomedical Engineering.

The highly anticipated Imaging & Diagnostics, Paediatrics, Surgery and Orthopaedics conferences will run for the full 4 days, giving more CME hours than ever before. All congress programmes have been designed by our leading scientific committees and focus on incorporating evidence-based medicine into current medical practice as well as in-depth case reviews by leading healthcare professionals.

Register today to take advantage of the early bird rates as well as securing your space as places are limited! You can contact the registration team on +971 4 336 7334 or email ahcongress@informa.com.

Alternatively, complete the online registration form at: www.ahcongress.com.

We look forward to welcoming you to Arab Health Congress 2018.

Kind regards,

Sally Thompson

Head of Production – Arab Health Congress



FACULTY DISCLOSURE:

The Cleveland Clinic Foundation Center for Continuing Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Commercial Support requiring resolution of all faculty conflicts of interest. Faculty declaring a relevant commercial interest will be identified in the activity syllabus.



CONFERENCES AT A GLANCE

MONDAY	TUESDAY	WEDNESDAY	THURSDAY
29 Jan-18	30 Jan-18	31 Jan-18	01 Feb-18
IMAGING AND DIAGNOSTICS*			
SURGERY*			
PUBLIC HEALTH FORUM*			
ORTHOPAEDICS*			
PAEDIATRICS*			
FAMILY MEDICINE*			DENTAL* (locally accredited only)
CONNECTED CARE (CPD ACCREDITED)			
EMERGENCY MEDICINE*	TRAUMA AND ACUTE CARE SURGERY*		
HYPERTENSION*	RESPIRATORY*		
ANAESTHESIA*	OBESITY* (locally accredited only)		
3D MEDICAL PRINTING*	QUALITY MANAGEMENT*		
	GASTROENTEROLOGY*		
	PHARMACOTHERAPY*		
	BIOMEDICAL ENGINEERING (CPD Accredited)		

*Also cross-recognised by the Ministry of Health, UAE.



29 January – 1 February 2018

18TH IMAGING AND DIAGNOSTICS CONFERENCE

Theme: Advances in the Art of Radiology

BENEFITS OF ATTENDING:

- Describe the latest advances in radiology standards, techniques and equipment to safely deliver the highest standards of care
- Report accurate diagnosis and improve patient care by providing quality clinical decision support
- Implement a state-of-the-art radiology department that will deliver high quality clinical services, help control radiation safety and efficiently manage workload so that reporting targets are met
- Translate academic research into evidence-based diagnostic radiology to improve the standard of care provided to patients
- Appraise the radiation risk of different modalities with the benefit of early diagnosis by interpreting optimum exposure vs. optimum image quality
- Assist referring physicians to help control radiation risk by helping them better evaluate the clinical justification for imaging
- Debate the latest thinking & evidence when conducting accurate diagnosis for the critical patient
- Establish a roadmap to patient management when staging local lesions to improve their outcome

KEY TOPICS:

- ▶ Interventional radiology
 - ▶ Breast imaging and diagnostics
 - ▶ Oncologic radiology
 - ▶ Patient safety
 - ▶ Abdominal radiology
-

WHO SHOULD ATTEND:

- ▶ Chief/ Head/ Consultant Radiologists
- ▶ Radiographers
- ▶ Technologists
- ▶ Technicians
- ▶ Radiation Safety Specialists



ACCREDITATION STATEMENT:

The Cleveland Clinic Foundation Center for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Cleveland Clinic Foundation Center for Continuing Education designates this live activity for a maximum of 26.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.



EARN 26.0 CME POINTS!

SPEAKER FACULTY:

- **Abubakar Bello Abubakar**, Clinical Lecturer, Medical Imaging Science, **Fatima College of Health Science**, Al Ain, UAE
- **Prof Dr Ahmed Samir Ibrahim**, Professor, Radiodiagnosis Department, **Ain Shams University**, Cairo, Egypt
- **Dr Ali Reza Dehdashtian**, Consultant Neuroradiologist, **Al Ain Hospital**, Al Ain, UAE
- **Prof Adrian Brady**, Chairperson, ESR Quality, Safety and Standards Committee, Consultant Radiologist, **Mercy University Hospital**, Medical Director, **National HHT (Hereditary Haemorrhagic Telangiectasia) Centre for Ireland**, Clinical Senior Lecturer, School of Medicine, **University College Cork**, Cork, Ireland
- **Dr Amanda Isaac**, Consultant Musculoskeletal Radiologist, **Guy's & St Thomas' Hospitals NHS Foundation Trust**, London, UK
- **Dr Asim Khwaja**, Chairman of Radiology, Consultant Interventional Radiologist, **Sheikh Khalifa Medical City**, Abu Dhabi, UAE
- **Dr Basemah Zagher**, Consultant Radiologist, **Tawam Hospital**, Al Ain, UAE
- **Prof Boris Brkljacic**, 2nd Vice President, **European Society of Radiology**, Chairman of Radiology, **University Hospital of Zagreb**, Zagreb, Croatia
- **Dr Charbel Saade**, Accreditation and Technical Officer, **American University of Beirut Medical Centre**, Beirut, Lebanon
- **Prof Dr Christian Herold**, Chairman, Department of Biomedical Imaging and Image-Guided Therapy, **Medical University of Vienna**, Vienna, Austria
- **Dr Dilip Gokhale**, Specialist Radiologist, **Al Ain Hospital**, Al Ain, UAE
- **Dr Dinesh Chinchure**, Consultant, Diagnostic Radiology, **KTP Hospital**, **Alexandra Health**, Clinical Senior Lecturer, **YLL-National University of Singapore**, **NUS School of Medicine**, Singapore City, Singapore
- **Dr Emer McSweeney**, Consultant Neuroradiologist, Director of Neuroradiology, **St George's Hospital**, London, UK
- **Prof Dr Eric Stern**, Specialist Radiologist, Thoracic Imaging, Professor of Radiology, Medicine, Medical Education, Global Health, Vice-chairman of Academic Affairs, **Department of Radiology**, **University of Washington**, Seattle, Washington, USA
- **Prof Francesco Sardanelli**, Past President, **European Society of Breast Imaging - EUSOBI**, Milan, Italy
- **Prof Frederica Pediconi**, Chairperson of the Educational Committee, **European Society of Breast Imaging - EUSOBI**, Milan, Italy
- **Prof Gábor Forrai**, President, **European Society of Breast Imaging - EUSOBI**, Budapest, Hungary
- **Dr Ghazala Malik**, Consultant Musculoskeletal Radiologist, **Cambridge University Hospital NHS Foundation Trust**, Cambridge, UK
- **Prof Dr Graciano Paulo**, Professor of Medical Imaging & Radiotherapy, **IPC, ESTESC - Coimbra Health School**, Past President, **European Federation of Radiographer Societies**, Coimbra, Portugal
- **Prof Dr Hedvig Hricak**, Professor and Chairman of Radiology, **Memorial Sloan-Kettering Cancer Center**, New York, New York, USA
- **Dr Jamal Abdulkarim**, Consultant Radiologist, **George Eliot Hospital NHS Trust**, Nuneaton, UK
- **Dr Lemya Al Zaabi**, Head of Radiology - Fujairah Medical District, **UAE Ministry of Health and Prevention**, Fujairah, UAE
- **Prof Max Ryan**, Dean of Faculty of Radiologists, **Royal College of Surgeons in Ireland**, **Cork University Hospital**, Dublin, Ireland
- **Prof Mohamed Abuzaid**, Medical Diagnostic Imaging Assistant Professor, College of Health Sciences, **University of Sharjah**, Sharjah, UAE
- **Dr Mohamed Ali Almarzooqi**, Consultant Interventional Radiologist, **Sheikh Khalifa Medical City**, Abu Dhabi, UAE
- **Dr Mohammed Zeki**, Consultant Interventional Radiologist, **Al Ain Hospital**, Al Ain, UAE
- **Dr Naghma Erum Nawaz**, Deputy Chair and Consultant Radiologist, **Sheikh Khalifa Medical City**, Abu Dhabi, UAE
- **Dr Nehad Kazim Albastaki**, Specialist Radiologist- Breast Imaging, **Royal NMC Hospital**, Abu Dhabi, UAE
- **Prof Dr Paul Parizel**, Chairman of the Board, **European Society of Radiology**, Chairman of the Department of Radiology, **University of Antwerp**, Antwerp, Belgium
- **Dr Priyank Gupta**, Specialist Radiologist, **Rashid Hospital**, Dubai, UAE
- **Dr Roy George**, Head of Radiology, **Oasis Hospital**, Al Ain, UAE
- **Prof Dr Ruth Langer**, Dean, **College of Medicine and Health Sciences**, Professor and Chair, Department of Radiology, **UAE University**, Al Ain, UAE
- **Dr Salah El Rai**, Consultant Radiologist, Radiology Head of Department, **Sheikh Khalifa General Hospital**, Umm Al Quwain, UAE
- **Prof Dr Siegfried Trattnig**, Professor and Chairman, MR Centre of Excellence, Department of Biomedical Imaging and Image Guided Therapy, **Medical University of Vienna**, Vienna, Austria
- **Prof Dr Tarek El Diasty**, Professor and Chairman, Department of Radiology, Urology and Nephrology Centre, **Mansoura University**, President, **Egyptian Society of Radiology and Nuclear Medicine**, Mansoura, Egypt

10:00

Opening remarks

- Global Chair: **Prof Dr Michael Fuchsjaeger**, Professor and Chairman of General Radiology, Medical University of Graz, Graz, Austria
- Local Chair: **Prof Hatem Abou El Abbass Ghonim**, Senior Consultant Radiologist, Al Qassimi Hospital, Sharjah, Medical Director, Unison CI in PPP, UAE Ministry of Health and Prevention, Dubai, UAE

SESSION 1: ABDOMINAL RADIOLOGY

Moderator: Prof Hatem Abou El Abbass Ghonim, Senior Consultant Radiologist, Al Qassimi Hospital, Sharjah, Medical Director, Unison CI in PPP, UAE Ministry of Health and Prevention, Dubai, UAE

10:15

Diffusion weighted MR imaging of the liver: technique and applications

Dr Salah El Rai, Consultant Radiologist, Radiology Head of Department, Sheikh Khalifa General Hospital, Umm Al Quwain, UAE

10:45

Imaging modalities in hepatocellular carcinoma

Prof Dr Ruth Langer, Dean, College of Medicine and Health Sciences, Professor and Chair, Department of Radiology, UAE University, Al Ain, UAE

11:15

MRI in rectal cancer: What surgeons want to know and how it makes a difference?

Dr Dinesh Chinchure, Consultant, Diagnostic Radiology, KTP Hospital, Alexandra Health, Clinical Senior Lecturer, YLL-National University of Singapore, NUS School of Medicine, Singapore City, Singapore

11:45

Coffee Break

SESSION 2: KEYNOTE LECTURE

Moderator: Prof Dr Michael Fuchsjaeger, Professor and Chairman of General Radiology, Medical University of Graz, Graz, Austria

12:15

Introduction of keynote speaker

Prof Dr Michael Fuchsjaeger, Professor and Chairman of General Radiology, Medical University of Graz, Graz, Austria

12:20

Oncologic imaging in clinical decision making

Prof Dr Hedvig Hricak, Professor and Chairman of Radiology, Memorial Sloan-Kettering Cancer Center, New York, New York, USA

13:20

Lunch Break

SESSION 3: NEURORADIOLOGY

Moderator: Prof Hatem Abou El Abbass Ghonim, Senior Consultant Radiologist, Al Qassimi Hospital, Sharjah, Medical Director, Unison CI in PPP, UAE Ministry of Health and Prevention, Dubai, UAE

14:30

Dissecting white matter diseases

Dr Parvez Masood, Specialist - Diagnostic Neuroradiology, Cleveland Clinic, Cleveland, Ohio, USA

15:00

Neuroradiology of cognitive impairment disorders

Dr Emer McSweeney, Consultant Neuroradiologist, Director of Neuroradiology, St George's Hospital, London, UK

15:30

Imaging various aspects of epilepsy

Dr Parvez Masood, Specialist - Diagnostic Neuroradiology, Cleveland Clinic, Cleveland, Ohio, USA

16:00

Coffee Break

SESSION 4: GENITO-URINARY IMAGING**Moderators:**

- **Dr Moulay Meziane**, Head of Radiology, Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE
- **Prof Dr Michael Fuchsjaeger**, Professor and Chairman of General Radiology, Medical University of Graz, Graz, Austria

16:30

MR imaging in urinary bladder carcinoma

Prof Dr Tarek El Diasty, Professor and Chairman, Department of Radiology, Urology and Nephrology Centre, Mansoura University, President, Egyptian Society of Radiology and Nuclear Medicine, Mansoura, Egypt

17:00

Staging ovarian cancer - providing a GPS to patient management

Prof Dr Hedvig Hricak, Professor and Chairman of Radiology, Memorial Sloan-Kettering Cancer Center, New York, New York, USA

17:30

Evaluation of renal transplants

Prof Dr Tarek El Diasty, Professor and Chairman, Department of Radiology, Urology and Nephrology Centre, Mansoura University, President, Egyptian Society of Radiology and Nuclear Medicine, Mansoura, Egypt

18:00

End of Day 1

"I thoroughly enjoyed this congress. The organisers were enthusiastic and helpful and the delegates very motivated. We had a lively discussion after the lectures as people were relaxed and keen to learn. All in all, a very positive experience for lecturers and delegates."

Prof Dr Catherine Owens, President, European Society of Paediatric Imaging, Consultant Radiologist, Reader, University College London, London, UK

08:50 **Opening remarks**
Prof Dr Michael Fuchsjaeger, Professor and Chairman of
 General Radiology, **Medical University of Graz, Graz, Austria**

SESSION 5: ARAB HEALTH MEETS THE EUROPEAN SOCIETY OF RADIOLOGY (ESR)

Moderator: Prof Dr Michael Fuchsjaeger, Professor and Chairman of
 General Radiology, **Medical University of Graz, Graz, Austria**

09:00 **The cranio-cervical junction revisited: from anatomy to physiopathology**
Prof Dr Paul Parizel, Chairman of the Board, European Society of Radiology, Chairman of the Department of Radiology, **University of Antwerp, Antwerp, Belgium**

09:30 **Vascular ultrasound in the era of CTA and MRA**
Prof Boris Brkljacic, 2nd Vice President, **European Society of Radiology**, Chairman of Radiology, **University Hospital of Zagreb, Zagreb, Croatia**

10:00 **The 'Radiology Report' – its history, likely future development and its place in medical communication**
Prof Adrian Brady, Chairperson, ESR Quality, Safety and Standards Committee, Consultant Radiologist, **Mercy University Hospital**, Medical Director, **National HHT (Hereditary Haemorrhagic Telangiectasia) Centre for Ireland**, Clinical Senior Lecturer, School of Medicine, **University College Cork, Cork, Ireland**

10:30 **Q&A**

10:40 **Coffee Break**

SESSION 6: BREAST IMAGING I - Arab Health Meets the European Society of Breast Imaging (EUSOBI)

Moderator: Prof Dr Michael Fuchsjaeger, Professor and Chairman of
 General Radiology, **Medical University of Graz, Graz, Austria**

11:15 **Breast cancers screening with digital breast tomosynthesis: ready to go?**
Prof Gábor Forrai, President, **European Society of Breast Imaging - EUSOBI**, **Budapest, Hungary**

11:45 **The crucial role of breast US in everyday practice**
Prof Frederica Pediconi, Chairperson of the Educational Committee, **European Society of Breast Imaging - EUSOBI**, **Milan, Italy**

12:15 **Breast MRI in high-risk patients**
Prof Francesco Sardanelli, Past President, **European Society of Breast Imaging - EUSOBI**, **Milan, Italy**

12:45 **Q&A**

13:00 **Lunch Break**

SESSION 7: BREAST IMAGING II

Moderator: Prof Dr Michael Fuchsjaeger, Professor and Chairman of
 General Radiology, **Medical University of Graz, Graz, Austria**

14:15 **How to image the breast after therapy**
Prof Dr Michael Fuchsjaeger, Professor and Chairman of
 General Radiology, **Medical University of Graz, Graz, Austria**

14:45 **Early cancer detection in dense breast: challenges and current trends**
Dr Nehad Kazim Albastaki, Specialist Radiologist- Breast Imaging, **Royal NMC Hospital, Abu Dhabi, UAE**

15:15 **Pre-operative staging with MRI**
Prof Francesco Sardanelli, Past President, **European Society of Breast Imaging - EUSOBI**, **Milan, Italy**

15:45 **Q&A**

16:00 **Coffee Break**

SESSION 8: CARDIO-THORACIC IMAGING I

Moderator: Prof Dr Michael Fuchsjaeger, Professor and Chairman of
 General Radiology, **Medical University of Graz, Graz, Austria**

16:30 **Imaging of Small Airways Disease**
Prof Dr Eric Stern, Specialist Radiologist, Thoracic Imaging, Professor of Radiology, Medicine, Medical Education, Global Health, Vice-chairman of Academic Affairs, Department of Radiology, **University of Washington, Seattle, Washington, USA**

17:00 **Fractional Flow Reserve (FFR) Measurement Using Coronary Computed Tomography Angiography (CCTA) Versus Invasive Coronary Angiography (ICA)**
Prof Dr Ahmed Samir Ibrahim, Professor, Radiodiagnosis Department, **Ain Shams University, Cairo, Egypt**

17:30 **Lung cancer: Hiding in plain sight**
Prof Dr Eric Stern, Specialist Radiologist, Thoracic Imaging, Professor of Radiology, Medicine, Medical Education, Global Health, Vice-chairman of Academic Affairs, Department of Radiology, **University of Washington, Seattle, Washington, USA**

18:00 **End of Day 2**

09:00 **Opening remarks**
Prof Dr Michael Fuchsjaeger, Professor and Chairman of
 General Radiology, **Medical University of Graz, Graz, Austria**

SESSION 9: INTERVENTIONAL RADIOLOGY

Moderators:

- **Dr Jamal Alkoteesh**, Consultant Interventional Radiologist,
 Chairman, Clinical Imaging Institute, **Al Ain Hospital, Al Ain, UAE**
- **Dr Asim Khwaja**, Chairman of Radiology, Consultant Interventional
 Radiologist, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**

09:15 **Imaging and intervention in acute stroke**
Dr Mohamed Ali Almarzooqi, Consultant Interventional
 Radiologist, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**

09:45 **Interventional radiology in acute GI bleeding**
Dr Mohammed Zeki, Consultant Interventional Radiologist,
Al Ain Hospital, Al Ain, UAE

10:15 **Image guided interventions in male urogenital system**
Dr Jamal Alkoteesh, Consultant Interventional Radiologist,
 Chairman, Clinical Imaging Institute, **Al Ain Hospital, Al
 Ain, UAE**

10:45 **Coffee Break**

SESSION 10: CONRAD RÖNTGEN LECTURE

11:15 **Introduction of distinguished speaker**
Prof Dr Michael Fuchsjaeger, Professor and Chairman of
 General Radiology, **Medical University of Graz, Graz, Austria**

11:20 **Evaluation and management of focal pulmonary
 lesions: Innovative strategies for a personalised
 approach**
Prof Dr Christian Herold, Chairman, Department of
 Biomedical Imaging and Image-Guided Therapy, **Medical
 University of Vienna, Vienna, Austria**

12:20 **Lunch Break**

SESSION 11: CARDIO-THORACIC IMAGING II

Moderator: Dr Moulay Meziane, Head of Radiology, **Cleveland Clinic
 Abu Dhabi, Abu Dhabi, UAE**

13:30 **Overview of Chest X-ray - Anatomy, abnormalities
 and cross-sectional correlation**
Dr Naghma Erum Nawaz, Deputy Chair and Consultant
 Radiologist, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**

14:00 **Imaging in acute dyspnea**
Prof Dr Christian Herold, Chairman, Department of
 Biomedical Imaging and Image-Guided Therapy, **Medical
 University of Vienna, Vienna, Austria**

14:30 **Pulmonary sarcoidosis**
Dr Moulay Meziane, Head of Radiology, **Cleveland Clinic Abu
 Dhabi, Abu Dhabi, UAE**

15:00 **Q&A**

15:15 **Coffee Break**

SESSION 12: EMERGENCY RADIOLOGY

Moderator: Dr Jamal Alkoteesh, Consultant Interventional Radiologist;
 Chairman, Clinical Imaging Institute, **Al Ain Hospital, Al Ain, UAE**

15:45 **Acute abdominal trauma**
Prof Max Ryan, Dean of Faculty of Radiologists, **Royal
 College of Surgeons in Ireland, Cork University Hospital,
 Dublin, Ireland**

16:15 **Imaging of non-traumatic neuroradiology emergencies**
Dr Ali Reza Dehdashtian, Consultant Neuroradiologist, **Al
 Ain Hospital, Al Ain, UAE**

16:45 **Trauma Imaging: plain film pearls and pitfalls from
 head to toe**
Prof Max Ryan, Dean of Faculty of Radiologists, **Royal
 College of Surgeons in Ireland, Cork University Hospital,
 Dublin, Ireland**

17:15 **Imaging acute pelvis in emergencies**
Dr Basemah Zagher, Consultant Radiologist, **Tawam
 Hospital, Al Ain, UAE**

17:45 **Q&A**

18:00 **Close of Day 3**

"It is really wonderful to see how the Imaging and Diagnostics Conference at Arab Health is progressing every year which is certainly achieved by the big effort from the organising and scientific committees with an excellent organiser. It has become an essential annual radiology meeting in the region with distinguished guest speakers covering most of the hot topics in medical imaging."

Dr Abdulmunhem Obaideen, Head of Medical Diagnostic Imaging, Associate
 Professor of Radiology, **University Hospital Sharjah, Sharjah, UAE**

08:20 **Opening remarks**
Prof Dr Michael Fuchsjaeger, Professor and Chairman of General Radiology, Medical University of Graz, Graz, Austria

SESSION 13: MUSCULOSKELETAL IMAGING

Moderator: Dr Moulay Meziane, Head of Radiology, Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE

08:30 **Traumatic overuse injuries in athletes: An observational nonrandomised prospective study with multimodality imaging and follow up**
Dr Amanda Isaac, Consultant Musculoskeletal Radiologist, Guy's & St Thomas' Hospitals NHS Foundation Trust, London, UK

09:00 **Imaging of the knee joint - cruciate ligaments and the posteromedial and posterolateral corner of the knee**
Prof Dr Siegfried Trattnig, Professor and Chairman, MR Centre of Excellence, Department of Biomedical Imaging and Image Guided Therapy, Medical University of Vienna, Vienna, Austria

09:30 **Characterisation of brachial plexus anatomy and pathology by using a modified MR imaging technique**
Dr Ghazala Malik, Consultant Musculoskeletal Radiologist, Cambridge University Hospital NHS Foundation Trust, Cambridge, UK

10:00 **Imaging the hip joint - cartilage injury and impingement syndromes**
Prof Dr Siegfried Trattnig, Professor and Chairman, MR Centre of Excellence, Department of Biomedical Imaging and Image Guided Therapy, Medical University of Vienna, Vienna, Austria

10:30 Coffee Break

SESSION 14: PATIENT SAFETY

Moderator: Prof Hatem Abou El Abbass Ghonim, Senior Consultant Radiologist, Al Qassimi Hospital, Sharjah, Medical Director, Unison CI in PPP, UAE Ministry of Health and Prevention, Dubai, UAE

11:00 **Promoting best practices in medical imaging departments: Patients first**
Prof Dr Graciano Paulo, Professor of Medical Imaging & Radiotherapy, IPC, ESTESC - Coimbra Health School, Past President, European Federation of Radiographer Societies, Coimbra, Portugal

11:20 **Iatrogenic iodinated contrast induced nephrotoxicity**
Dr Jamal Abdulkarim, Consultant Radiologist, George Eliot Hospital NHS Trust, Nuneaton, UK

11:40 **How radiologists can introduce radiation safety culture to physicians**
Dr Priyank Gupta, Specialist Radiologist, Rashid Hospital, Dubai, UAE

12:00 **Patient safety in the MRI room**
Dr Lemya Al Zaabi, Head of Radiology - Fujairah Medical District, UAE Ministry of Health and Prevention, Fujairah, UAE

12:20 Lunch Break

SESSION 15: RADIOGRAPHERS

Moderator: Anthony John Bedson, Manager of Radiology, Clinical Imaging Institute, Al Ain Hospital, Al Ain, UAE

13:40 **Appropriate techniques and considerations for better quality imaging for multiple sclerosis**
Dr Charbel Saade, Accreditation and Technical Officer, American University of Beirut Medical Centre, Beirut, Lebanon

14:10 **Radiographer education in the Middle East-present and future**
Prof Mohamed Abuzaid, Medical Diagnostic Imaging Assistant Professor, College of Health Sciences, University of Sharjah, Sharjah, UAE

14:40 **Tips and techniques to get the most out of CT and MR imaging in arteriovenous malformations**
Dr Charbel Saade, Accreditation and Technical Officer, American University of Beirut Medical Centre, Beirut, Lebanon

15:10 Coffee Break

SESSION 16: RADIOGRAPHERS

Moderators:

■ Anthony John Bedson, Manager of Radiology, Clinical Imaging Institute, Al Ain Hospital, Al Ain, UAE

■ Abubakar Bello Abubakar, Clinical Lecturer, Medical Imaging Science, Fatima College of Health Science, Al Ain, UAE

15:40 **Education and training in the use of ultrasound simulators for the training of sonographers**
Prof Dr Graciano Paulo, Professor of Medical Imaging & Radiotherapy, IPC, ESTESC - Coimbra Health School, Past President, European Federation of Radiographer Societies, Coimbra, Portugal

16:00 **Lines and tubes in neonatal chest x ray: What does the radiographer need to show?**
Dr Roy George, Head of Radiology, Oasis Hospital, Al Ain, UAE

16:20 **How can the radiographer aid the radiologist in paediatric chest x-rays?**
Dr Dilip Gokhale, Specialist Radiologist, Al Ain Hospital, Al Ain, UAE

16:40 **Education and training in the use of ultrasound simulators for the training of sonographers**
Abubakar Bello Abubakar, Clinical Lecturer, Medical Imaging Science, Fatima College of Health Science, Al Ain, UAE

17:00 Q&A

17:10 Summary

17:20 End of Conference



Supported by



29 January – 1 February 2018

17TH SURGERY CONFERENCE

THEME: 'Decision-making in complex cases'

BENEFITS OF ATTENDING:

- Review the patient management spectrum for bariatric and metabolic surgery to minimise risk for post-operative complications
- Identify how to manage complications in MIS and GI cases to preserve bodily function
- Refine skills for advanced surgical oncology procedures to improve patient safety and reduce healthy tissue resection
- Determine good practice in laparoscopic emergency procedures that reduce the risk of post-operative complications
- Apply advanced surgery techniques in everyday practice that reduce patient recovery time

WHAT'S NEW:

- Focused content for thoracic, plastics, head and neck, onco-surgery and laparoscopic emergency surgery
- A dedicated bariatric and metabolic surgery day
- More interactive sessions with twice as many debates and round tables as the last edition!

KEY TOPICS:

- ▶ Upper and lower gastrointestinal surgery
- ▶ Bariatric and metabolic surgery
- ▶ Minimally invasive surgery
- ▶ Surgical quality, accreditation and registries
- ▶ Onco-surgery

WHO SHOULD ATTEND:

- ▶ Surgeons:
 - General
 - Consultant/ Specialist
 - Laparoscopic
 - Bariatric/ Metabolic/ Obesity
 - GI (upper/lower)
 - Trauma
 - Thoracic
- ▶ Heads of Department/Surgery
- ▶ Chiefs General Surgery Services
- ▶ Chiefs of Minimally Invasive General Surgery

PROGRAMME HIGHLIGHTS:

■ Patient selection and metabolic surgery guidelines

Dr Raul Rosenthal, Chairman, Department of General Surgery, Director, Bariatric and Metabolic Institute, **Cleveland Clinic Florida, Fort Lauderdale, Florida, USA**

■ Choice of mesh for laparoscopic IPOM repair

Prof Dr Brent Matthews, Professor and Chair, Department of Surgery, Surgeon-in-Chief, Carolinas HealthCare System, Charlotte Campus, **University of North Carolina, Charlotte, North Carolina, USA**

■ How to close a laparotomy incision

Dr Leif Israelsson, Associate Professor of Surgery, Department of Surgical and Perioperative Sciences, **Umeå University, Umeå, Sweden**

■ VATS lobectomy

Dr Scott Swanson, Director, Minimally Invasive Surgery, **Brigham and Women's Hospital**, Chief Surgical Officer, **Dana-Farber/Brigham and Women's Cancer Center, Boston, Massachusetts, USA**

■ GERD is a contra indication to LSG

Dr Kelvin Higa, President, **International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO)**, Medical Director, **Fresno Bariatrics, Fresno, California, USA**

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Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.

EARN 24.0 CME POINTS!



FACULTY:

ACTIVITY DIRECTOR:

- **Dr Matthew Walsh**, Chair, Department of General Surgery, **Cleveland Clinic**, Cleveland, Ohio, USA

CONFERENCE CHAIRS:

- **Dr Abdelrahman Nimeri**, Director, Bariatric and Metabolic Institute, Chief, Division of General Thoracic and Vascular Surgery, **Sheikh Khalifa Medical City**, Abu Dhabi, UAE
- **Prof Dr Ali Al Dameh**, Associate Professor, General Surgery and Thoracic and Laparoscopic Surgery - Consultant Surgeon, **Al Zahra Hospital**, Dubai, UAE

HONORARY COMMITTEE MEMBER:

- **Dr Faruq Badiuddin**, Specialist General Surgeon, General, Laparoscopic and Obesity Surgery, **Mediclinic Dubai Mall**, Dubai, UAE

SPEAKER FACULTY:

- **Dr Aayed Alqahtani**, Professor and Consultant of Minimally Invasive and Obesity Surgery, College of Medicine, **King Saud University**, King Khalid University Hospital (KKUH), Riyadh, KSA
- **Dr Ali Khammas**, Consultant General Surgeon, **Rashid Hospital**, President, Emirates Society of Metabolic and Bariatric Surgery, Chairman, Dubai Health Authority Central Morbidity and Mortality Committee, Dubai, UAE
- **Dr Anthony Kalloo**, Chief, Division of Gastroenterology and Hepatology, Professor of Medicine, **The Johns Hopkins Hospital**, Baltimore, Maryland, USA
- **Dr Basim Alkhafaji**, Consultant Laparoscopic, Bariatric and General Surgeon, Department, General & Laparoscopic Surgery, **Canadian Specialist Hospital**, Dubai, UAE
- **Prof Dr Brent Matthews**, Professor and Chair, Department of Surgery, Surgeon-in-Chief, Carolinas HealthCare System, Charlotte Campus, **University of North Carolina**, Charlotte, North Carolina, USA
- **Prof Carol Benn**, Specialist Surgeon and Head, **Netcare Breast Care Centre** and **Helen Joseph Hospital**, Johannesburg, South Africa
- **Dr David Krpata**, General Surgery Specialist, **Cleveland Clinic**, Cleveland, Ohio, USA
- **Dr Erik Dutson**, Surgical Director, Center for Obesity and Metabolic Health, **Ronald Reagan UCLA Medical Center**, Los Angeles, California, USA
- **Dr Evangelos Efthimiou**, Consultant Bariatric Surgeon, Lead for Bariatric and Metabolic Surgery, **Chelsea and Westminster Hospital**, London, UK
- **Dr Faisal Ikram**, Consultant GI Surgeon, Surgical Gastroenterologist, **Mediclinic City Hospital**, Dubai, UAE
- **Dr Faiz Bhora**, Chief of Thoracic Surgery; Associate Professor of Thoracic Surgery, Icahn School of Medicine at Mount Sinai, **Mount Sinai West and St. Luke's Hospitals**, New York, New York, USA
- **Dr Faruq Badiuddin**, Specialist General Surgeon, General, Laparoscopic and Obesity Surgery, **Mediclinic Dubai Mall**, Dubai, UAE
- **Dr Guido Mannaerts**, Chief of General Surgery, Consultant Bariatric and Oncology Surgeon, **Tawam Hospital Johns Hopkins**, Al Ain, UAE
- **Dr Hayssam Fawal**, Medical Director, Bariatric Surgery Clinic, Beirut, Lebanon
- **Dr Hosam Al-Qudah**, Consultant Urologist and Transplant Surgeon, Advanced Laparoscopy and Uro-Oncology, **Al Zahra Hospital**, Dubai, UAE
- **Dr Humaid Al Shamsi**, Medical Oncologist, Associate Professor, **University of Sharjah**, Sharjah, UAE

- **Dr Iyad Hassan**, Chief of Endocrine; Minimally Invasive, Cancer & General Surgery, **Burjeel Hospital**, Abu Dhabi, UAE
- **Dr Karl Miller**, Bariatric and Metabolic Surgeon, Associate Professor, Surgery, General Surgeon, Chief Medical Officer, **Johnson & Johnson Middle East**, Dubai, UAE
- **Dr Kelvin Higa**, President, **International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO)**, Medical Director, **Fresno Bariatrics**, Fresno, California, USA
- **Dr Leif Israelsson**, Associate Professor of Surgery, Department of Surgical and Perioperative Sciences, **Umeå University**, Umeå, Sweden
- **Prof Dr Maher Abbas**, Professor of Surgery, Consultant Colorectal Surgeon, **Al Zahra Hospital Dubai**, UAE
- **Dr Matthew Kroh**, Chief of the Digestive Disease Institute, **Cleveland Clinic Abu Dhabi**, Abu Dhabi, UAE
- **Prof Dr Marcia Irene Canto**, Director of Clinical Research, Division of Gastroenterology, Professor of Medicine, **Johns Hopkins Hospital**, Baltimore, Maryland, USA
- **Dr Mohammad Al Falasi**, Head and Neck and Reconstructive Surgeon, Chief of Division, Otolaryngology Head and Neck Surgery, **Tawam Hospital Johns Hopkins**, ORL Residency Program Director, Assistant Professor, **UAE University**, Al Ain, UAE
- **Dr Muffazal Lakdawala**, Obesity Surgeon, **Saifee Hospital**, Mumbai, India
- **Dr Nevena Damjanov**, Professor of Clinical Medicine, Attending Physician, **Hospital of the University of Pennsylvania**, Attending Physician, **Penn Presbyterian Medical Center**, Director of GI Oncology, **Abramson Cancer Center**, Director, Clinical Research Program, **Abramson Cancer Center**, **Penn Presbyterian Medical Center**, Philadelphia, Pennsylvania, USA
- **Dr Patrick Noel**, Laparoscopic & Bariatric Surgeon, **American Surgeon Center**, Abu Dhabi, UAE
- **Dr Raashid Shahbazi**, Chairman, Department of Surgery, **Tawam Hospital Johns Hopkins**, Al Ain, UAE
- **Dr Raad Al Mehdi**, Head-Upper GI and Bariatric Surgery Unit, A/Program Director, **Omani Surgical Specialty Board**, **Royal Hospital**, Muscat, Oman
- **Dr Raul Rosenthal**, Chairman, Department of General Surgery, Director, Bariatric and Metabolic Institute, **Cleveland Clinic Florida**, Fort Lauderdale, Florida, USA
- **Prof Safwan Taha**, Governor, UAE Chapter of the American College of Surgeons, Vice President, **Emirates Society for Laparoscopic and Endoscopic Surgeons**, Medical Director, Consultant Laparoscopic and Bariatric Surgeon, Director, Bariatric and Metabolic Surgery Center, **Mediclinic Airport Road Hospital**, Abu Dhabi, UAE
- **Dr Salem Al Harthy**, Consultant Physician, Physician - Surgical Services, Physician Practice Services, **Al Mafraq Hospital**, Abu Dhabi, UAE
- **Dr Scott Swanson**, Director, Minimally Invasive Surgery, **Brigham and Women's Hospital**, Chief Surgical Officer, **Dana-Farber/Brigham and Women's Cancer Center**, Boston, Massachusetts, USA
- **Dr Shaw Somers**, Consultant Upper GI and Bariatric Surgeon, **BMI Clementine Churchill Hospital**, London and **Portsmouth NHS Hospital**, London, UK
- **Prof Dr Tahar Benhidjeb**, Consultant, Head of Surgery, **Danat Al Emarat Hospital**, Abu Dhabi, UAE
- **Prof Dr Yousif Hussein Eltayeb**, Consultant Surgeon, **Rashid Hospital**, Associate Professor, **Dubai Medical College**, Dubai Surgical Residency Program Director, **Dubai Healthcare Authority**, Dubai, UAE

09:30

Opening remarks

- **Prof Dr Ali Al Dameh**, Associate Professor, General Surgery and Thoracic and Laparoscopic Surgery - Consultant Surgeon, **Al Zahra Hospital, Dubai, UAE**
- **Dr Matthew Walsh**, Chair, Department of General Surgery, **Cleveland Clinic, Cleveland, Ohio, USA**

SESSION 1: LAPAROSCOPIC EMERGENCY SURGERY

Moderator: Prof Dr Ali Al Dameh, Associate Professor, General Surgery and Thoracic and Laparoscopic Surgery - Consultant Surgeon, **Al Zahra Hospital, Dubai, UAE**

09:45

Emergency ruptured aneurysm: How do I fix it?

Dr Raashid Shahbazi, Chairman, Department of Surgery, **Tawam Hospital Johns Hopkins, Al Ain, UAE**

10:15

Gangrenous gall bladder

Prof Dr Yousif Hussein Eltayeb, Consultant Surgeon, **Rashid Hospital**, Associate Professor, **Dubai Medical College**, Dubai Surgical Residency Program Director, Dubai Healthcare Authority, **Dubai, UAE**

10:45

Benign gastric outlet obstructions: Laparoscopic encounters of the unusual kind

Dr Raad Al Mehdi, Head-Upper GI and Bariatric Surgery Unit, A/Program Director, **Omani Surgical Specialty Board, Royal Hospital, Muscat, Oman**

11:15

Q&A

11:30

Coffee Break

SESSION 2: THORACIC SURGERY

Moderator: Prof Dr Ali Al Dameh, Associate Professor, General Surgery and Thoracic and Laparoscopic Surgery - Consultant Surgeon, **Al Zahra Hospital, Dubai, UAE**

12:00

VATS lobectomy

Dr Scott Swanson, Director, Minimally Invasive Surgery, **Brigham and Women's Hospital**, Chief Surgical Officer, **Dana-Farber/Brigham and Women's Cancer Center**, Boston, Massachusetts, USA

12:30

Minimally invasive esophageal resection: UAE experience

Prof Dr Ali Al Dameh, Associate Professor, General Surgery and Thoracic and Laparoscopic Surgery - Consultant Surgeon, **Al Zahra Hospital, Dubai, UAE**

13:00

Robotics in thoracic surgery: The start and future prospects

Dr Faiz Bhora, Chief of Thoracic Surgery; Associate Professor of Thoracic Surgery, Icahn School of Medicine at Mount Sinai, **Mount Sinai West and St. Luke's Hospitals, New York, New York, USA**

13:30

Q&A

13:45

Lunch Break

SESSION 3: ERAS – ENHANCED RECOVERY AFTER SURGERY: EVIDENCE-BASED PRACTICE

Moderator: Prof Dr Ali Al Dameh, Associate Professor, General Surgery and Thoracic and Laparoscopic Surgery - Consultant Surgeon, **Al Zahra Hospital, Dubai, UAE**

15:00

A review of ERAS protocol

Dr Scott Swanson, Director, Minimally Invasive Surgery, **Brigham and Women's Hospital**, Chief Surgical Officer, **Dana-Farber/Brigham and Women's Cancer Center**, Boston, Massachusetts, USA

15:30

The importance of ERAS in breast cancer patients

Prof Carol Benn, Specialist Surgeon and Head, **Netcare Breast Care Centre and Helen Joseph Hospital, Johannesburg, South Africa**

16:00

Q&A

16:15

Coffee Break

SESSION 4: PLASTICS, RECONSTRUCTION AND HEAD AND NECK SURGERY

Moderator: Prof Dr Ali Al Dameh, Associate Professor, General Surgery and Thoracic and Laparoscopic Surgery - Consultant Surgeon, **Al Zahra Hospital, Dubai, UAE**

16:45

Oral cancer surgical approach and options of reconstruction from local flaps to free flap reconstruction

Dr Mohammad Al Falasi, Head and Neck and Reconstructive Surgeon, Chief of Division, Otolaryngology Head and Neck Surgery, **Tawam Hospital Johns Hopkins**, ORL Residency Program Director, Assistant Professor, **UAE University, Al Ain, UAE**

17:15

What are the new trends in breast cancer surgery and reconstruction?

Prof Carol Benn, Specialist Surgeon and Head, **Netcare Breast Care Centre and Helen Joseph Hospital, Johannesburg, South Africa**

17:45

Q&A

18:00

End of Day One

09:30 **Opening remarks**

- **Prof Dr Ali Al Dameh**, Associate Professor, General Surgery and Thoracic and Laparoscopic Surgery – Consultant Surgeon, **Al Zahra Hospital, Dubai, UAE**
- **Dr Matthew Walsh**, Chair, Department of General Surgery, **Cleveland Clinic, Cleveland, Ohio, USA**

SESSION 5: BENIGN GI CONDITIONS

Moderator: **Prof Dr Ali Al Dameh**, Associate Professor, General Surgery and Thoracic and Laparoscopic Surgery – Consultant Surgeon, **Al Zahra Hospital, Dubai, UAE**

09:35 **Latest advances in the surgical management of GERD**

Dr Matthew Walsh, Chair, Department of General Surgery, **Cleveland Clinic, Cleveland, Ohio, USA**

10:00 **Advances in Natural Orifice Surgery**

Dr Anthony Kalloo, Chief, Division of Gastroenterology and Hepatology, Professor of Medicine, **The Johns Hopkins Hospital, Baltimore, Maryland, USA**

10:30 **The management of GERD and Barrett's esophagus**

Prof Dr Marcia Irene Canto, Director of Clinical Research, Division of Gastroenterology, Professor of Medicine, **Johns Hopkins Hospital, Baltimore, Maryland, USA**

11:00 **Coffee Break****SESSION 6: BENIGN GI CONDITIONS II**

Moderator: **Prof Dr Maher Abbas**, Professor of Surgery, Consultant Colorectal Surgeon, **Al Zahra Hospital Dubai, UAE**

11:30 **Surgical management of faecal incontinence**

Prof Dr Maher Abbas, Professor of Surgery, Consultant Colorectal Surgeon, **Al Zahra Hospital Dubai, UAE**

11:50 **Management of an incidental pancreatic lesion**

Dr Salem Al Harthy, Consultant Physician, Physician – Surgical Services, Physician Practice Services, **Al Mafraq Hospital, Abu Dhabi, UAE**

12:10 **Large hiatal hernia re-do with Nissen Fundoplication**

Prof Dr Ali Al Dameh, Associate Professor, General Surgery and Thoracic and Laparoscopic Surgery – Consultant Surgeon, **Al Zahra Hospital, Dubai, UAE**

12:30 **Lunch Break****SESSION 7: MALIGNANT GI CONDITIONS I**

Moderator: **Prof Dr Ali Al Dameh**, Associate Professor, General Surgery and Thoracic and Laparoscopic Surgery – Consultant Surgeon, **Al Zahra Hospital, Dubai, UAE**

14:00 **Pancreatic cancer and precursors**

Prof Dr Marcia Irene Canto, Director of Clinical Research, Division of Gastroenterology, Professor of Medicine, **Johns Hopkins Hospital, Baltimore, Maryland, USA**

14:30 **Endoscopic options for colorectal cancer**

Prof Dr Maher Abbas, Professor of Surgery, Consultant Colorectal Surgeon, **Al Zahra Hospital Dubai, UAE**

15:00 **Obesity and cancer: meta-analysis of multi-center trials**

Prof Dr Ali Al Dameh, Associate Professor, General Surgery and Thoracic and Laparoscopic Surgery – Consultant Surgeon, **Al Zahra Hospital, Dubai, UAE**

15:30 **Q&A**15:40 **Coffee Break****SESSION 8: MALIGNANT CONDITIONS**

Moderator: **Prof Dr Ali Al Dameh**, Associate Professor, General Surgery and Thoracic and Laparoscopic Surgery – Consultant Surgeon, **Al Zahra Hospital, Dubai, UAE**

16:10 **Minimally invasive solutions for kidney cancer**

Dr Hosam Al-Qudah, Consultant Urologist and Transplant Surgeon, Advanced Laparoscopy and Uro-Oncology, **Al Zahra Hospital, Dubai, UAE**

16:40 **A unique sub-type of colon cancer**

Dr Humaid Al Shamsi, Medical Oncologist, Associate Professor, **University of Sharjah, Sharjah, UAE**

17:10 **Multimodality treatment of T4 gastric cancer in the United States: Utilisation trends and impact on survival**

Dr Nevena Damjanov, Professor of Clinical Medicine, Attending Physician, **Hospital of the University of Pennsylvania**, Attending Physician, **Penn Presbyterian Medical Center**, Director of GI Oncology, **Abramson Cancer Center**, Director, Clinical Research Program, **Abramson Cancer Center, Penn Presbyterian Medical Center, Philadelphia, Pennsylvania, USA**

17:40 **Q&A**18:00 **End of Day Two**

09:30

Opening remarks

- **Dr Abdelrahman Nimeri**, Director, Bariatric and Metabolic Institute, Chief, Division of General Thoracic and Vascular Surgery, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**
- **Dr Matthew Walsh**, Chair, Department of General Surgery, **Cleveland Clinic, Cleveland, Ohio, USA**

SESSION 9: METABOLIC SURGERY & DIABETES SURGERY

Moderators: **Dr Kelvin Higa**, President, **International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO)**, Medical Director, **Fresno Bariatrics, Fresno, California, USA**
Dr Muffazal Lakdawala, Obesity Surgeon, **Saifee Hospital, Mumbai, India**

09:45

Patient selection and metabolic surgery guidelines

Dr Raul Rosenthal, Chairman, Department of General Surgery, Director, Bariatric and Metabolic Institute, **Cleveland Clinic Florida, Fort Lauderdale, Florida, USA**

10:00

Management of diabetic patients after bariatric surgery

Dr Abdelrahman Nimeri, Director, Bariatric and Metabolic Institute, Chief, Division of General Thoracic and Vascular Surgery, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**

10:15

Debate: Is LSG appropriate for patients with type II DM?**Moderators:**

- **Dr Erik Dutson**, Surgical Director, Center for Obesity and Metabolic Health, **Ronald Reagan UCLA Medical Center, Los Angeles, California, USA**
- **Prof Safwan Taha**, Governor, **UAE Chapter of the American College of Surgeons**, Vice President, **Emirates Society for Laparoscopic and Endoscopic Surgeons**, Medical Director, Consultant Laparoscopic and Bariatric Surgeon, Director, Bariatric and Metabolic Surgery Center, **Mediclinic Airport Road Hospital, Abu Dhabi, UAE**

FOR: **Dr Raul Rosenthal**, Chairman, Department of General Surgery, Director, Bariatric and Metabolic Institute, **Cleveland Clinic Florida, Fort Lauderdale, Florida, USA**

AGAINST: **Dr Kelvin Higa**, President, **International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO)**, Medical Director, **Fresno Bariatrics, Fresno, California, USA**

10:35

Debate: Metabolic surgery for Class I obesity**Moderator:**

- **Dr Ali Khammas**, Consultant General Surgeon, **Rashid Hospital**, President, **Emirates Society of Metabolic and Bariatric Surgery**, Chairman, **Dubai Health Authority Central Morbidity and Mortality Committee, Dubai, UAE**

FOR: **Dr Muffazal Lakdawala**, Obesity Surgeon, **Saifee Hospital, Mumbai, India**

AGAINST: **Dr Shaw Somers**, Consultant Upper GI and Bariatric Surgeon, **BMI Clementine Churchill Hospital, London and Portsmouth NHS Hospital, London, UK**

10:55

Coffee Break

SESSION 10: QUALITY, ACCREDITATION & REGISTRIES

11:20

Round-table discussion: Value of bariatric registries (IFSO, SRC, MBSAQIP)**Moderator:**

- **Dr Abdelrahman Nimeri**, Director, Bariatric and Metabolic Institute, Chief, Division of General Thoracic and Vascular Surgery, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**

Panelists:

- **Dr Aayed Alqahtani**, Professor and Consultant of Minimally Invasive and Obesity Surgery, College of Medicine, **King Saud University, King Khalid University Hospital (KKUH), Riyadh, KSA**
- **Dr Karl Miller**, Bariatric and Metabolic Surgeon, Associate Professor, Surgery, General Surgeon, Chief Medical Officer, **Johnson & Johnson Middle East, Dubai, UAE**
- **Dr Kelvin Higa**, President, **International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO)**, Medical Director, **Fresno Bariatrics, Fresno, California, USA**
- **Dr Raul Rosenthal**, Chairman, Department of General Surgery, Director, Bariatric and Metabolic Institute, **Cleveland Clinic Florida, Fort Lauderdale, Florida, USA**
- **Dr Shaw Somers**, Consultant Upper GI and Bariatric Surgeon, **BMI Clementine Churchill Hospital, London and Portsmouth NHS Hospital, London, UK**

12:00

Round-table discussion: Medico legal aspect and consent process**Moderator:**

- **Dr Raul Rosenthal**, Chairman, Department of General Surgery, Director, Bariatric and Metabolic Institute, **Cleveland Clinic Florida, Fort Lauderdale, Florida, USA**

Panelists:

- **Dr Evangelos Efthimiou**, Consultant Bariatric Surgeon, Lead for Bariatric and Metabolic Surgery, **Chelsea and Westminster Hospital, London, UK**
- **Dr Muffazal Lakdawala**, Obesity Surgeon, **Saifee Hospital, Mumbai, India**
- **Prof Safwan Taha**, Governor, **UAE Chapter of the American College of Surgeons**, Vice President, **Emirates Society for Laparoscopic and Endoscopic Surgeons**, Medical Director, Consultant Laparoscopic and Bariatric Surgeon, Director, Bariatric and Metabolic Surgery Center, **Mediclinic Airport Road Hospital, Abu Dhabi, UAE**
- **Dr Shaw Somers**, Consultant Upper GI and Bariatric Surgeon, **BMI Clementine Churchill Hospital, London and Portsmouth NHS Hospital, London, UK**

12:40

Discussion: Financial implications of bariatric surgery complications and coverage**Moderator:**

- **Dr Karl Miller**, Bariatric and Metabolic Surgeon, Associate Professor, Surgery, General Surgeon, Chief Medical Officer, **Johnson & Johnson Middle East, Dubai, UAE**

Panelists:

- **Dr Aayed Alqahtani**, Professor and Consultant of Minimally Invasive and Obesity Surgery, College of Medicine, **King Saud University, King Khalid University Hospital (KKUH), Riyadh, KSA**

- **Dr Ali Khammas**, Consultant General Surgeon, Rashid Hospital, President, Emirates Society of Metabolic and Bariatric Surgery, Chairman, Dubai Health Authority Central Morbidity and Mortality Committee, Dubai, UAE
- **Dr Faruq Badiuddin**, Specialist General Surgeon, General, Laparoscopic and Obesity Surgery, Mediclinic Dubai Mall, Dubai, UAE
- **Dr Kelvin Higa**, President, International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO), Medical Director, Fresno Bariatrics, Fresno, California, USA
- **Dr Patrick Noel**, Laparoscopic & Bariatric Surgeon, American Surgeon Center, Abu Dhabi, UAE

13:00 Lunch Break

SESSION 11: VIDEO SESSION - COMPLICATIONS OF BARIATRIC SURGERY & HOW I SOLVE IT

Moderators:

- **Dr Muffazal Lakdawala**, Obesity Surgeon, Saifee Hospital, Mumbai, India
- **Dr Kelvin Higa**, President, International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO), Medical Director, Fresno Bariatrics, Fresno, California, USA

14:40 Management of leak after LSG

Dr Faruq Badiuddin, Specialist General Surgeon, General, Laparoscopic and Obesity Surgery, Mediclinic Dubai Mall, Dubai, UAE

14:50 Internal hernia and SBO after LRYGB

Dr Guido Mannaerts, Chief of General Surgery, Consultant Bariatric and Oncology Surgeon, Tawam Hospital Johns Hopkins, Al Ain, UAE

15:00 Management of leak after OAGB/MGB

Dr Ali Khammas, Consultant General Surgeon, Rashid Hospital, President, Emirates Society of Metabolic and Bariatric Surgery, Chairman, Dubai Health Authority Central Morbidity and Mortality Committee, Dubai, UAE

15:10 Conversion of LAGB to LSG

Prof Safwan Taha, Governor, UAE Chapter of the American College of Surgeons, Vice President, Emirates Society for Laparoscopic and Endoscopic Surgeons, Medical Director, Consultant Laparoscopic and Bariatric Surgeon, Director, Bariatric and Metabolic Surgery Center, Mediclinic Airport Road Hospital, Abu Dhabi, UAE

15:20 LAGB to LRYGB

Dr Shaw Somers, Consultant Upper GI and Bariatric Surgeon, BMI Clementine Churchill Hospital, London and Portsmouth NHS Hospital, London, UK

15:30 Conversion of LSG to LRYGB

Dr Evangelos Efthimiou, Consultant Bariatric Surgeon, Lead for Bariatric and Metabolic Surgery, Chelsea and Westminster Hospital, London, UK

15:40 Re LSG

Dr Patrick Noel, Laparoscopic & Bariatric Surgeon, American Surgeon Center, Abu Dhabi, UAE

15:50 Q&A

16:00 Coffee Break

SESSION 12: LONG TERM OUTCOMES OF LSG & OAGB/MGB

16:30 Debate: GERD is a contra indication to LSG

Moderators:

- **Dr Matthew Kroh**, Chief of the Digestive Disease Institute, Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE
- **Dr Aayed Alqahtani**, Professor and Consultant of Minimally Invasive and Obesity Surgery, College of Medicine, King Saud University, King Khalid University Hospital (KKUH), Riyadh, KSA

FOR: **Dr Kelvin Higa**, President, International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO), Medical Director, Fresno Bariatrics, Fresno, California, USA

AGAINST: **Dr Raul Rosenthal**, Chairman, Department of General Surgery, Director, Bariatric and Metabolic Institute, Cleveland Clinic Florida, Fort Lauderdale, Florida, USA

17:00 Debate: Options for weight regain after LSG

Moderators:

- **Dr Faruq Badiuddin**, Specialist General Surgeon, General, Laparoscopic and Obesity Surgery, Mediclinic Dubai Mall, Dubai, UAE

- **Dr Raul Rosenthal**, Chairman, Department of General Surgery, Director, Bariatric and Metabolic Institute, Cleveland Clinic Florida, Fort Lauderdale, Florida, USA

CONVERSION TO RYGB

- **Dr Kelvin Higa**, President, International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO), Medical Director, Fresno Bariatrics, Fresno, California, USA

CONVERSION TO OAGB/MGB

- **Dr Hayssam Fawal**, Medical Director, Bariatric Surgery Clinic, Beirut, Lebanon

17:20 Debate: Bile reflux gastritis is a real concern after OAGB/MGB

Moderators:

- **Dr Guido Mannaerts**, Chief of General Surgery, Consultant Bariatric and Oncology Surgeon, Tawam Hospital Johns Hopkins, Al Ain, UAE
- **Dr Patrick Noel**, Laparoscopic & Bariatric Surgeon, American Surgeon Center, Abu Dhabi, UAE

FOR: **Dr Muffazal Lakdawala**, Obesity Surgeon, Saifee Hospital, Mumbai, India

AGAINST: **Dr Erik Dutson**, Surgical Director, Center for Obesity and Metabolic Health, Ronald Reagan UCLA Medical Center, Los Angeles, California, USA

17:40 Debate: OAGB/MGB is a mal-absorptive operation

Moderator: **Dr Evangelos Efthimiou**, Consultant Bariatric Surgeon, Lead for Bariatric and Metabolic Surgery, Chelsea and Westminster Hospital, London, UK

FOR: **Dr Aayed Alqahtani**, Professor and Consultant of Minimally Invasive and Obesity Surgery, College of Medicine, King Saud University, King Khalid University Hospital (KKUH), Riyadh, KSA

AGAINST: **Dr Erik Dutson**, Surgical Director, Center for Obesity and Metabolic Health, Ronald Reagan UCLA Medical Center, Los Angeles, California, USA

18:00 End of Day Three

09:30 **Opening remarks**

- **Dr Abdelrahman Nimeri**, Director, Bariatric and Metabolic Institute, Chief, Division of General Thoracic and Vascular Surgery, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**
- **Dr Matthew Walsh**, Chair, Department of General Surgery, **Cleveland Clinic, Cleveland, Ohio, USA**

SESSION 13: KEY TOPICS IN HERNIA SURGERY

Moderator: Prof Dr Tahar Benhidjeb, Consultant, Head of Surgery, **Danat Al Emarat Hospital, Abu Dhabi, UAE**

09:40 **How to close a laparotomy incision**

- **Dr Leif Israelsson**, Associate Professor of Surgery, Department of Surgical and Perioperative Sciences, **Umeå University, Umeå, Sweden**

10:00 **Choice of mesh for laparoscopic IPOM repair**

- **Prof Dr Brent Matthews**, Professor and Chair, Department of Surgery, Surgeon-in-Chief, Carolinas HealthCare System, Charlotte Campus, **University of North Carolina, Charlotte, North Carolina, USA**

10:20 **Debate: Supra pubic and flank hernia****Moderators:**

- **Dr Iyad Hassan**, Chief of Endocrine; Minimally invasive, Cancer & General Surgery, **Burjeel Hospital, Abu Dhabi, UAE**
- **Dr Leif Israelsson**, Associate Professor of Surgery, Department of Surgical and Perioperative Sciences, **Umeå University, Umeå, Sweden**

LAPAROSCOPIC REPAIR:

- **Prof Dr Brent Matthews**, Professor and Chair, Department of Surgery, Surgeon-in-Chief, Carolinas HealthCare System, Charlotte Campus, **University of North Carolina, Charlotte, North Carolina, USA**

OPEN COMPONENT SEPARATION:

- **Dr David Krpata**, General Surgery Specialist, **Cleveland Clinic, Cleveland, Ohio, USA**

10:40 **Debate: Management of small inguinal hernias in males****Moderators:**

- **Dr Iyad Hassan**, Chief of Endocrine; Minimally invasive, Cancer & General Surgery, **Burjeel Hospital, Abu Dhabi, UAE**
- **Dr Faisal Ikram**, Consultant GI Surgeon, Surgical Gastroenterologist, **Mediclinic City Hospital, Dubai, UAE**

WATCHFUL WAITING:

- **Dr David Krpata**, General Surgery Specialist, **Cleveland Clinic, Cleveland, Ohio, USA**

TEP/TAPP:

- **Prof Dr Brent Matthews**, Professor and Chair, Department of Surgery, Surgeon-in-Chief, Carolinas HealthCare System, Charlotte Campus, **University of North Carolina, Charlotte, North Carolina, USA**

11:00 **Q&A**11:10 **Coffee Break****SESSION 14: INGUINAL & VENTRAL/INCISIONAL HERNIA**11:40 **Debate: Management of large hernia (6-8 cm) in an obese patient**

Moderator: Prof Dr Tahar Benhidjeb, Consultant, Head of Surgery, **Danat Al Emarat Hospital, Abu Dhabi, UAE**

OPEN REPAIR:

- **Dr Leif Israelsson**, Associate Professor of Surgery, Department of Surgical and Perioperative Sciences, **Umeå University, Umeå, Sweden**

LAPAROSCOPIC REPAIR:

- **Prof Dr Brent Matthews**, Professor and Chair, Department of Surgery, Surgeon-in-Chief, Carolinas HealthCare System, Charlotte Campus, **University of North Carolina, Charlotte, North Carolina, USA**

12:00 **Debate: Prevention & management of para-stomal hernia****Moderators:**

- **Dr Basim Alkhafaji**, Consultant Laparoscopic, Bariatric and General Surgeon, Department, General & Laparoscopic Surgery, **Canadian Specialist Hospital, Dubai, UAE**
- **Dr David Krpata**, General Surgery Specialist, **Cleveland Clinic, Cleveland, Ohio, USA**

OPEN REPAIR & PROPHYLACTIC MESH:

- **Dr Leif Israelsson**, Associate Professor of Surgery, Department of Surgical and Perioperative Sciences, **Umeå University, Umeå, Sweden**

LAPAROSCOPIC REPAIR:

- **Prof Dr Brent Matthews**, Professor and Chair, Department of Surgery, Surgeon-in-Chief, Carolinas HealthCare System, Charlotte Campus, **University of North Carolina, Charlotte, North Carolina, USA**

12:20 **How I do it****Moderators:**

- **Dr Abdelrahman Nimeri**, Director, Bariatric and Metabolic Institute, Chief, Division of General Thoracic and Vascular Surgery, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**
- **Dr David Krpata**, General Surgery Specialist, **Cleveland Clinic, Cleveland, Ohio, USA**

LAP TEP:

- **Dr Erik Dutson**, Surgical Director, Center for Obesity and Metabolic Health, **Ronald Reagan UCLA Medical Center, Los Angeles, California, USA**

LAP TAPP:

- **Dr Iyad Hassan**, Chief of Endocrine; Minimally invasive, Cancer & General Surgery, **Burjeel Hospital, Abu Dhabi, UAE**

LAP PARASTOMAL HERNIA REPAIR:

- **Prof Dr Brent Matthews**, Professor and Chair, Department of Surgery, Surgeon-in-Chief, Carolinas HealthCare System, Charlotte Campus, **University of North Carolina, Charlotte, North Carolina, USA**

LAP EPIGASTRIC HERNIA:

- **Prof Dr Tahar Benhidjeb**, Consultant, Head of Surgery, **Danat Al Emarat Hospital, Abu Dhabi, UAE**

LAP FLANK HERNIA:

- Dr Basim Alkhafaji, Consultant Laparoscopic, Bariatric and General Surgeon, Department, General & Laparoscopic Surgery, **Canadian Specialist Hospital, Dubai, UAE**

12:50 Lunch Break

SESSION 15: MIS – SOLID ORGAN SURGERY**Moderators:**

- Dr Guido Mannaerts, Chief of General Surgery, Consultant Bariatric and Oncology Surgeon, **Tawam Hospital Johns Hopkins, Al Ain, UAE**
- Dr Iyad Hassan, Chief of Endocrine; Minimally invasive, Cancer & General Surgery, **Burjeel Hospital, Abu Dhabi, UAE**

14:00 **Management of acute pancreatitis, an update**
Dr Matthew Walsh, Chair, Department of General Surgery, **Cleveland Clinic, Cleveland, Ohio, USA**

14:20 **Debate: Management of pancreatic pseudocyst**

LAPAROSCOPIC REPAIR:

- Prof Dr Brent Matthews, Professor and Chair, Department of Surgery, Surgeon-in-Chief, Carolinas HealthCare System, Charlotte Campus, **University of North Carolina, Charlotte, North Carolina, USA**

OPEN:

- Dr Matthew Walsh, Chair, Department of General Surgery, **Cleveland Clinic, Cleveland, Ohio, USA**

14:50 **How I do it**

Moderator: Dr Basim Alkhafaji, Consultant Laparoscopic, Bariatric and General Surgeon, Department, General & Laparoscopic Surgery, **Canadian Specialist Hospital, Dubai, UAE**

LAPAROSCOPIC ADRENALECTOMY:

- Dr Faisal Ikram, Consultant GI Surgeon, Surgical Gastroenterologist, **Mediclinic City Hospital, Dubai, UAE**

LAPAROSCOPIC SPLENECTOMY:

- Dr Iyad Hassan, Chief of Endocrine; Minimally invasive, Cancer & General Surgery, **Burjeel Hospital, Abu Dhabi, UAE**

LAPAROSCOPIC DISTAL PANCREATECTOMY:

- Prof Dr Brent Matthews, Professor and Chair, Department of Surgery, Surgeon-in-Chief, Carolinas HealthCare System, Charlotte Campus, **University of North Carolina, Charlotte, North Carolina, USA**

LAPAROSCOPIC NECROSECTOMY:

- Dr Abdelrahman Nimeri, Director, Bariatric and Metabolic Institute, Chief, Division of General Thoracic and Vascular Surgery, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**

LAPAROSCOPIC WHIPPLE:

- Dr Guido Mannaerts, Chief of General Surgery,, Consultant Bariatric and Oncology Surgeon, **Tawam Hospital Johns Hopkins, Al Ain, UAE**

15:30 Coffee Break

SESSION 16: EMERGENCY SURGERY & MANAGEMENT OF MIS COMPLICATIONS**Moderators:**

- Dr Matthew Walsh, Chair, Department of General Surgery, **Cleveland Clinic, Cleveland, Ohio, USA**
- Dr Faisal Ikram, Consultant GI Surgeon, Surgical Gastroenterologist, **Mediclinic City Hospital, Dubai, UAE**

16:00 **Critical view of safety and management of biliary complications**

- Prof Dr Brent Matthews, Professor and Chair, Department of Surgery, Surgeon-in-Chief, Carolinas HealthCare System, Charlotte Campus, **University of North Carolina, Charlotte, North Carolina, USA**

16:20 **Debate: Management of appendicitis**

Moderators:

- Prof Dr Brent Matthews, Professor and Chair, Department of Surgery, Surgeon-in-Chief, Carolinas HealthCare System, Charlotte Campus, **University of North Carolina, Charlotte, North Carolina, USA**
- Dr Iyad Hassan, Chief of Endocrine; Minimally invasive, Cancer & General Surgery, **Burjeel Hospital, Abu Dhabi, UAE**

CONSERVATIVE:

- Prof Dr Tahar Benhidjeb, Consultant, Head of Surgery, **Danat Al Emarat Hospital, Abu Dhabi, UAE**

SURGICAL:

- Dr David Krpata, General Surgery Specialist, **Cleveland Clinic, Cleveland, Ohio, USA**

16:50 **Debate: Management of diverticulitis**

Moderators:

- Dr Abdelrahman Nimeri, Director, Bariatric and Metabolic Institute, Chief, Division of General Thoracic and Vascular Surgery, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**
- Prof Dr Tahar Benhidjeb, Consultant, Head of Surgery, **Danat Al Emarat Hospital, Abu Dhabi, UAE**

LAVAGE:

- Dr Guido Mannaerts, Chief of General Surgery, Consultant Bariatric and Oncology Surgeon, **Tawam Hospital Johns Hopkins, Al Ain, UAE**

HARTMANS:

- Dr Faisal Ikram, Consultant GI Surgeon, Surgical Gastroenterologist, **Mediclinic City Hospital, Dubai, UAE**

17:10 **Summary and closing remarks**

- Dr Abdelrahman Nimeri, Director, Bariatric and Metabolic Institute, Chief, Division of General Thoracic and Vascular Surgery, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**
- Dr Matthew Walsh, Chair, Department of General Surgery, **Cleveland Clinic, Cleveland, Ohio, USA**

17:20 End of conference

29 January – 1 February 2018

5TH PUBLIC HEALTH FORUM

THEME: 'Bridging the gap between policy and public health'

BENEFITS OF ATTENDING:

- Identify critical gaps in public health research, policy and practice, to inform resource investment and policy change on a range of priorities
- Examine correct approaches to move from curative to proactive health models
- Discuss what new research is being employed internationally to implement evidence based healthcare models
- Assess health reform policies that will ease the burden of neglected issues to improve maternal and child health
- Explore the policies that will affect how occupational health is managed to advance population health

WHAT'S NEW:

- Special focus this year on various non-communicable diseases and their epidemiology
- More Q&A and interactive sessions throughout the conference!
- Public Health innovation panel discussion

KEY TOPICS:

- ▶ Lifestyle diseases – epidemiology and research implementation
- ▶ Happiness and the social determinants of health
- ▶ Maternal and child health – neglected and priority areas
- ▶ Occupational Health – where we are and future directions
- ▶ Environmental health – air pollution and chronic disease
- ▶ Ageing – preparing for the future

WHO SHOULD ATTEND:

- ▶ Directors of Health
- ▶ Health Policy and Strategy Officers/Managers
- ▶ Community Health Officials
- ▶ Public Health Researchers/Specialists
- ▶ Health Educators/Public Health Faculty/Professors
- ▶ Psychiatrists/Psychiatric Epidemiologists
- ▶ Psychologists
- ▶ HSE – Health, Safety and Environment Managers / OHS – Occupational Health and Safety Managers

PROGRAMME HIGHLIGHTS:

- **Nanoparticles – an emerging occupational health challenge**
Dr Mark Newson-Smith, Chief Medical Compliance Officer, Occupational Health Services Centre, Group EHS Assurance Directorate, Emirates National Oil Company, Dubai, UAE
- **The delivery of integrated care for chronic respiratory disease**
Prof Mike Morgan, Consultant Respiratory Physician, University Hospitals of Leicester NHS Trust, National Clinical Director – Respiratory, NHS England, Leicester, UK
- **International Study of Childhood Obesity, Lifestyle and the Environment (ISCOLE) – Role of physical activity in children's health**
Prof Martyn Standage, Professor, Public Health, Department for Health, University of Bath, Bath, UK
- **Confidentiality, informed consent and children's participation in the Saudi biobank governance: A comparative study**
Dr Ghiath Alahmad, Co-Chairman, Institutional Review Board (IRB), Associate Research Scientist – Bioethics, King Abdullah International Medical Research Center (KAIMRC), King Abdulaziz Medical City, Health Affairs, Ministry of National Guard, Riyadh, KSA
- **Beyond hospital walls: Integrated health delivery across care settings and sectors**
Angie Burden, Vice President, Health System Strategy, Integration and Planning, Mississauga Halton Local Health Integration Network, Mississauga, Ontario, Canada

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Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.

EARN 24.25 CME POINTS!



FACULTY:

ACTIVITY DIRECTOR:

- **Dr Matthew Kroh**, Associate Professor of Surgery, Cleveland Clinic Lerner College of Medicine, Institute Chief, Digestive Disease Institute, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**

CONFERENCE CHAIR:

- **Dr Tom Loney**, Assistant Professor, Master of Public Health Programme Coordinator, Institute of Public Health, **UAE University, Al Ain, UAE**

SPEAKER FACULTY:

- **Dr Ahmed Mandil**, Coordinator, Research Development & Innovation, Information, Evidence & Research Department, **WHO/EMRO, Cairo, Egypt**
- **Dr Ali Al Marzooqi**, Director: Public Health and Research Department, **The National Rehabilitation Center, Abu Dhabi, UAE**
- **Dr Ali Magboul Alarabi Alghamdi**, Family & Community Medicine Consultant, Director General of Home Health Care, **Ministry of Health, Riyadh, KSA**
- **Dr Andrzej Szefer**, Family Medicine Consultant, **John Hopkins Aramco Healthcare, Dhahran, KSA**
- **Angie Burden**, Vice President, Health System Strategy, Integration and Planning, **Mississauga Halton Local Health Integration Network, Mississauga, Ontario, Canada**
- **Dr Bobby Krishna**, Food Specialist, **Dubai Municipality, Dubai, UAE**
- **Dr Fay Betsou**, Chief Scientific Officer, **Integrated Biobank of Luxembourg, Luxembourg City, Luxembourg**
- **Dr Ghiath Alahmad**, Co- Chairman, Institutional Review Board (IRB), Associate Research Scientist – Bioethics, **King Abdullah International Medical Research Center (KAIMRC), King Abdulaziz Medical City, Health Affairs, Ministry of National Guard, Riyadh, KSA**
- **Dr Javaid Nauman**, Assistant Professor, Institute of Public Health, College of Medicine and Health Sciences, **UAE University, Al Ain, UAE**
- **Dr Justin Thomas**, Associate Professor, **Zayed University**, Author, **Psychological Wellbeing in the Gulf States: The New Arabia Felix, Abu Dhabi, UAE**
- **Dr Kadhim Alabady**, Senior Specialist, Public Health and Safety Department, **Dubai Health Authority, Dubai, UAE**
- **Dr Laila Al Suwaidi**, Assistant Professor, Molecular Haematology, Assistant Dean of Student Happiness and Wellbeing, **Mohammed Bin Rashid University of Medicine and Health Sciences, Dubai, UAE**
- **Dr Laura Elena Tepelus**, Medical Director and Occupational Medicine Specialist, **Occupational Health International, Dubai, UAE**
- **Dr Lyssette Cardona**, Chief, Caregiver Wellbeing and Occupational Health, American Board Certified Infectious Diseases Consultant, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
- **Dr Maan Fares**, Vice Chairman of Global Patient Services, Staff Cardiologist, Cleveland Clinic Heart and Vascular Institute, **Cleveland Clinic Ohio, Cleveland, Ohio, USA**
- **Dr Mark Newson-Smith**, Chief Medical Compliance Officer, Occupational Health Services Centre, Group EHS Assurance Directorate, **Emirates National Oil Company, Dubai, UAE**
- **Prof Martyn Standage**, Professor, Public Health, Department for Health, **University of Bath, Bath, UK**
- **Prof Dr Michael Grivna**, Professor & Director, Institute of Public Health, **UAE University, Al Ain, UAE**
- **Prof Mike Morgan**, Consultant Respiratory Physician, **University Hospitals of Leicester NHS Trust**, National Clinical Director – Respiratory, **NHS England, Leicester, UK**
- **Dr Mohammed Al-Houqani**, Associate Professor & Consultant of Respiratory and Sleep Medicine, Assistant Dean for Medical Education, College of Medicine and Health Sciences, **UAE University, Al Ain, UAE**
- **Dr Mohan Chellappa**, President, Global Ventures, **Johns Hopkins Medicine International, Baltimore, Maryland, USA**
- **Dr Muhammad Wasif Alam**, Director of Public Health & Safety Department, **Dubai Health Authority, Dubai, UAE**
- **Dr Najmeldeen Al-Falahe**, Senior Consultant Psychiatrist, **Priory Hospital, London and Surrey Care – Harley Street, London, UK**
- **Dr Ola Hashim**, Consultant Head of Research and Scientific Unit, Public Health Management, **Ministry of Health, Jeddah, KSA**
- **Pamela Paulk**, President, **Johns Hopkins Medicine International, Baltimore, Maryland, USA**
- **Dr Raghib Ali**, Director: Public Health Research Center, **New York University, Abu Dhabi, UAE**; Adjunct Associate Professor: Institute of Public Health, **UAE University, Al Ain, UAE**
- **Russell Gann**, Director, **Ministry of Health, Riyadh, Saudi Arabia**
- **Dr Saba Sheikh**, Specialist Ob/Gyn, **Ambulatory Health Services SEHA, Al Ain, UAE**
- **Prof Scott Sherman**, Principal Investigator, Associate Professor of Medicine, **NYU School of Medicine, New York, New York, USA**
- **Prof Syed Shah**, Institute of Public Health, College of Medicine and Health Sciences, **UAE University, Al Ain, UAE**

10:00

Opening remarks

Dr Tom Loney, Assistant Professor, Institute of Public Health, College of Medicine and Health Sciences, UAE University, Al Ain, UAE

SESSION 1: HEALTH SYSTEMS: CHALLENGES, OPPORTUNITIES AND FUTURE DIRECTIONS

Moderator: Dr Tom Loney, Assistant Professor, Institute of Public Health, College of Medicine and Health Sciences, UAE University, Al Ain, UAE

10:15

The making of a hub for global healthcare

Dr Maan Fares, Vice Chairman of Global Patient Services, Staff Cardiologist, Cleveland Clinic Heart and Vascular Institute, Cleveland Clinic, Cleveland, Ohio, USA

10:45

The future of international collaborative health

Pamela Paulk, President, Johns Hopkins Medicine International, Baltimore, Maryland, USA

11:15

The delivery of integrated care for chronic respiratory disease

Prof Mike Morgan, Consultant Respiratory Physician, University Hospitals of Leicester NHS Trust, National Clinical Director – Respiratory, NHS England, Leicester, UK

11:45

Coffee Break

SESSION 2: PUBLIC HEALTH INNOVATION

12:15

Panel Discussion: Innovations for pro-active public health

- Proactive disease surveillance and reporting
- Technology in disease management: Respiratory / Cardiovascular disease
- Designing patient-safe healthcare facilities
- Platforms for large scale public health in emerging economies

Moderator: Dr Mohan Chellappa, President, Global Ventures, Johns Hopkins Medicine International, Baltimore, Maryland, USA

Panelists:

- **Dr Maan Fares**, Vice Chairman of Global Patient Services, Staff Cardiologist, Cleveland Clinic Heart and Vascular Institute, Cleveland Clinic, Cleveland, Ohio, USA
- **Prof Mike Morgan**, Consultant Respiratory Physician, University Hospitals of Leicester NHS Trust, Honorary Professor of Respiratory Medicine, University of Leicester, Chair, NHS England Respiratory Clinical Reference Group, National Clinical Director – Respiratory, NHS England, Leicester, UK
- **Dr Muhammad Wasif Alam**, Director of Public Health & Safety Department, Dubai Health Authority, Dubai, UAE

13:45

Lunch Break

SESSION 3: BIO-BANKING FOR PUBLIC HEALTH

Moderator: Dr Tom Loney, Assistant Professor, Institute of Public Health, College of Medicine and Health Sciences, UAE University, Al Ain, UAE

15:15

Biobanks and personalised medicine

Dr Fay Betsou, Chief Scientific Officer, Integrated Biobank of Luxembourg, Luxembourg City, Luxembourg

15:45

Confidentiality, informed consent and children's participation in the Saudi biobank governance: A comparative study

Dr Ghiath Alahmad, Co- Chairman, Institutional Review Board (IRB), Associate Research Scientist – Bioethics, King Abdullah International Medical Research Center (KAIMRC), King Abdulaziz Medical City, Health Affairs, Ministry of National Guard, Riyadh, KSA

16:15

Coffee Break

16:45

Developments and challenges of medical research ethics in the Middle East

Dr Ghiath Alahmad, Co- Chairman, Institutional Review Board (IRB), Associate Research Scientist – Bioethics, King Abdullah International Medical Research Center (KAIMRC), King Abdulaziz Medical City, Health Affairs, Ministry of National Guard, Riyadh, KSA

17:15

How to get the right samples for validation of IVD devices

Dr Fay Betsou, Chief Scientific Officer, Integrated Biobank of Luxembourg, Luxembourg City, Luxembourg

17:45

Q&A

18:00

End of Day One



08:30 **Opening remarks**
Dr Tom Loney, Assistant Professor, Master of Public Health Programme Coordinator, **Institute of Public Health, UAE University, Al Ain, UAE**

SESSION 4: PHYSICAL ACTIVITY

Moderator: Prof Syed Shah, Institute of Public Health, College of Medicine and Health Sciences, **UAE University, Al Ain, UAE**

08:40 **Panel Discussion: Physical activity as a component of the community**

Moderator: Prof Syed Shah, Institute of Public Health, College of Medicine and Health Sciences, **UAE University, Al Ain, UAE**

Panelists:

- **Dr Javaid Nauman**, Assistant Professor, Institute of Public Health, College of Medicine and Health Sciences, **UAE University, Al Ain, UAE**
- **Prof Martyn Standage**, Professor, Public Health, Department for Health, **University of Bath, Bath, UK**
- **Dr Tom Loney**, Assistant Professor, Institute of Public Health, College of Medicine and Health Sciences, **UAE University, Al Ain, UAE**

09:10 **Physical activity and its relation with pre-diabetes and diabetes in children in the UAE**
Prof Dr Syed Shah, Professor, Institute of Public Health, **UAE University, Al Ain, UAE**

09:40 **Cardio-respiratory fitness and NCD**
Dr Javaid Nauman, Assistant Professor, Institute of Public Health, College of Medicine and Health Sciences, **UAE University, Al Ain, UAE**

10:10 **International Study of Childhood Obesity, Lifestyle and the Environment (ISCOLE) – Role of physical activity in children's health**
Prof Martyn Standage, Professor, Public Health, Department for Health, **University of Bath, Bath, UK**

10:40 **Active Healthy Kids Global Alliance – Results from the UAE report card**
Dr Tom Loney, Assistant Professor, Institute of Public Health, College of Medicine and Health Sciences, **UAE University, Al Ain, UAE**

11:10 **Coffee Break**

SESSION 5: DRUGS AND ALCOHOL

Moderator: Dr Najmeldeen Al-Falahe, Senior Consultant Psychiatrist, Priory Hospital, London and Surrey Care – Harley Street, London, UK

11:40 **Patterns and multiple factors contributing to the complexity of addiction and mental illness**
Dr Najmeldeen Al-Falahe, Senior Consultant Psychiatrist, Priory Hospital, London and Surrey Care – Harley Street, London, UK

12:10 **Substance use research in the Middle East**
Dr Ali Al Marzooqi, Director: Public Health and Research Department, **The National Rehabilitation Center, Abu Dhabi, UAE**

12:40 **Q&A**

13:00 **Lunch Break**

SESSION 6: TOBACCO

Moderator: Dr Ali Al Marzooqi, Director: Public Health and Research Department, **The National Rehabilitation Center, Abu Dhabi, UAE**

14:10 **Prevention and tobacco control in the UAE**
Prof Scott Sherman, Principal Investigator, Associate Professor of Medicine, **NYU School of Medicine, New York, New York, USA**

14:40 **Midwakh/Dokha tobacco use in the Middle East**
Dr Mohammed Al-Houqani, Associate Professor & Consultant of Respiratory and Sleep Medicine, Assistant Dean for Medical Education, College of Medicine and Health Sciences, **UAE University, Al Ain, UAE**

15:10 **Cigarette smoking and exposure to secondhand tobacco: A double whammy in Emirati adolescents aged 12 to 18 years**
Prof Dr Syed Shah, Professor, Institute of Public Health, **UAE University, Al Ain, UAE**

15:40 **Waterpipe smoking among Saudi females**
Dr Ola Hashim, Consultant Head of Research and Scientific Unit, Public Health Management, **Ministry of Health, Jeddah, KSA**

16:10 **Q&A**

16:15 **Coffee Break**

SESSION 7: NUTRITION

Moderator: Dr Tom Loney, Assistant Professor, Institute of Public Health, College of Medicine and Health Sciences, **UAE University, Al Ain, UAE**

16:45 **The effect of Vitamin D deficiency on public health: Is there a solution?**
Dr Muhammad Wasif Alam, Director of Public Health & Safety Department, **Dubai Health Authority, Dubai, UAE**

17:15 **Tracking of food poisoning in Dubai: Smart technology**
Dr Bobby Krishna, Food Specialist, **Dubai Municipality, Dubai, UAE**

17:45 **Q&A**

18:00 **End of Day Two**

09:30 **Opening remarks**

Dr Tom Loney, Assistant Professor, Master of Public Health Programme Coordinator, Institute of Public Health, **UAE University, Al Ain, UAE**

SESSION 8: HAPPINESS AND SOCIAL DETERMINANTS OF HEALTH

Moderator: Dr Tom Loney, Assistant Professor, Master of Public Health Programme Coordinator, Institute of Public Health, **UAE University, Al Ain, UAE**

09:40 **Importance of happiness and positivity for public health**

Dr Laila Al Suwaidi, Assistant Professor, Molecular Haematology, Assistant Dean of Student Happiness and Wellbeing, **Mohammed Bin Rashid University of Medicine and Health Sciences, Dubai, UAE**

10:10 **Psychological wellbeing in the Gulf States: Past, present, and future directions**

Dr Justin Thomas, Associate Professor, **Zayed University**, Author, **Psychological Wellbeing in the Gulf States: The New Arabia Felix**, **Abu Dhabi, UAE**

10:40 **Q&A**10:50 **Coffee Break****SESSION 9: LIFESTYLE MEDICINE - INTERVENTIONS**

Moderator: Dr Raghieb Ali, Director: Public Health Research Center, **New York University, Abu Dhabi, UAE**; Adjunct Associate Professor: Institute of Public Health, **UAE University, Al Ain, UAE**

11:20 **Obtaining reliable evidence on the determinants of NCDs in the UAE: The UAE Healthy Future study**

Dr Raghieb Ali, Director: Public Health Research Center, **New York University, Abu Dhabi, UAE**; Adjunct Associate Professor: Institute of Public Health, **UAE University, Al Ain, UAE**

11:50 **Self-regulatory processes to support and maintain exercise behavior, health, and well-being: A Self-Determination Theory perspective**

Prof Martyn Standage, Professor, Public Health, Department of Health, **University of Bath, Bath, UK**

12:20 **Q&A**12:30 **Lunch Break****SESSION 10: MATERNAL AND CHILD HEALTH – NEGLECTED AND PRIORITY AREAS**

Moderator: Dr Raghieb Ali, Director: Public Health Research Center, **New York University, Abu Dhabi, UAE**; Adjunct Associate Professor: Institute of Public Health, **UAE University, Al Ain, UAE**

14:00 **Mental health: Key challenges among children in Dubai in 2017**

Dr Kadhim Alabady, Senior Specialist, Public Health and Safety Department, **Dubai Health Authority, Dubai, UAE**

14:30 **Educating girls is the best investment for maternal and child health: Lessons from South Asia**

Dr Saba Sheikh, Specialist Ob/Gyn, **Ambulatory Health Services SEHA, Al Ain, UAE**

15:00 **Q&A**15:10 **Coffee Break****SESSION 11: AGEING – PREPARING FOR THE FUTURE**

Moderator: Dr Ali Magboul Alarabi Alghamdi, Family & Community Medicine Consultant, Director General of Home Health Care, **Ministry of Health, Riyadh, KSA**

15:40 **Ageing project**

Dr Tom Loney, Assistant Professor, Master of Public Health Programme Coordinator, Institute of Public Health, **UAE University, Al Ain, UAE**

16:10 **Making homes safe for seniors**

Dr Ali Magboul Alarabi Alghamdi, Family & Community Medicine Consultant, Director General of Home Health Care, **Ministry of Health, Riyadh, KSA**

16:40 **Beyond hospital walls: Integrated health delivery across care settings and sectors**

Angie Burden, Vice President, Health System Strategy, Integration and Planning, **Mississauga Halton Local Health Integration Network, Mississauga, Ontario, Canada**

17:10 **Q&A**17:20 **End of Day Three**

"It is my first time at Arab Health – it is very impressive due to the magnitude of the show."

Dr. Daniel Medina, Deputy Head of Sport Innovation Hub, **FC Barcelona**

08:20 **Opening remarks**
Dr Tom Loney, Assistant Professor, Master of Public Health
 Programme Coordinator, Institute of Public Health, UAE
 University, Al Ain, UAE

SESSION 12: CHILD INJURY

Moderator: Prof Dr Michael Grivna, Professor & Director, Institute of
 Public Health, UAE University, Al Ain, UAE

08:30 **Prevention of paediatric home-related injuries: A
 randomised controlled trial**
Prof Dr Michael Grivna, Professor & Director, Institute of
 Public Health, UAE University, Al Ain, UAE

09:00 Coffee Break

SESSION 13: OCCUPATIONAL HEALTH – WHERE WE ARE AND FUTURE DIRECTIONS

Moderator: Dr Lyssette Cardona, Chief, Caregiver Wellbeing and
 Occupational Health, American Board Certified Infectious Diseases
 Consultant, Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE

09:30 **Occupational Health: Recognising and assessing
 occupational health illnesses and injuries in
 primary care**
Dr Laura Elena Tepelus, Medical Director and Occupational
 Medicine Specialist, Occupational Health International,
 Dubai, UAE

10:00 **Nanoparticles – an emerging occupational health
 challenge**
Dr Mark Newson-Smith, Chief Medical Compliance Officer,
 Occupational Health Services Centre, Group EHS Assurance
 Directorate, Emirates National Oil Company, Dubai, UAE

10:30 **Minimising work related stress and injuries in the
 GCC**
Dr Muhammad Wasif Alam, Director of Public Health &
 Safety Department, Dubai Health Authority, Dubai, UAE

11:00 **Burnout of physicians in primary health care
 center**
Dr Ola Hashim, Consultant Head of research and Scientific
 Unit, Public Health Management, Ministry of Health,
 Jeddah, KSA

11:30 **Healthy and 'Well-thy': An innovative approach to
 occupational wellbeing**
Dr Lyssette Cardona, Chief, Caregiver Wellbeing and
 Occupational Health, American Board Certified Infectious
 Diseases Consultant, Cleveland Clinic Abu Dhabi, Abu
 Dhabi, UAE

12:00 Q&A

12:20 Lunch Break

SESSION 14: INFECTIOUS DISEASES PROGRAMMES AND REGIONAL PRIORITIES

Moderator: Dr Tom Loney, Assistant Professor, Master of Public
 Health Programme Coordinator, Institute of Public Health, UAE
 University, Al Ain, UAE

13:30 **Infectious diseases: programmes and regional
 priorities**
Dr Russell Gann, Director, Ministry of Health, Riyadh, KSA

14:00 **Malaria prophylaxis, rabies vaccinations and
 yellow fever dilemmas**
Dr Andrzej Szeffler, Family Medicine Consultant, John
 Hopkins Aramco Healthcare, Dhahran, KSA

14:30 **Emerging communicable diseases**
Dr Lyssette Cardona, Chief, Caregiver Wellbeing and
 Occupational Health, American Board Certified Infectious
 Diseases Consultant, Cleveland Clinic Abu Dhabi, Abu
 Dhabi, UAE

15:00 **Travel medicine consultation and dealing with
 special groups of travellers**
Dr Andrzej Szeffler, Family Medicine Consultant, John
 Hopkins Aramco Healthcare, Dhahran, KSA

15:30 Coffee Break

SESSION 15: ENVIRONMENTAL HEALTH

16:00 **Special address: Concurrent initiatives in the
 MENA region to combat climate change and
 effects of social conflicts on environmental
 pollution**
Dr Ahmed Mandil, Coordinator, Research Development &
 Innovation, Information, Evidence & Research Department,
 WHO/EMRO, Cairo, Egypt

17:00 Q&A

17:10 End of Conference

29 January – 1 February 2018

14TH ORTHOPAEDICS CONFERENCE

THEME: 'Stepping into the future of Orthopaedics – from innovation to practice'

BENEFITS OF ATTENDING:

- Evaluate diagnosis and treatment of common knee injuries to prevent healing complications
- Appraise the principles of bone healing and avert factors that can prohibit the process
- Critique cutting-edge techniques in orthopaedic surgery and benchmark your surgical skillset to restore function and range of motion to your patients
- Evaluate non-surgical treatment plans and pain management strategies to create a more comprehensive and individualised treatment plan for your patient
- Discuss the latest research with leading experts and enhance your knowledge through interpretation of new data surrounding treatments, techniques and practice standards
- Equip yourself with the clinical and surgical skills, research experience and opportunities you need for a rewarding career in the orthopaedics field

WHAT'S NEW:

- Intermediate and advanced level content
- Special focus on various rehabilitation topics
- More Q & A sessions throughout the conference!
- New speakers from Hong Kong, Spain, USA and more

KEY TOPICS:

- ▶ Common knee injuries
- ▶ Arthroplasty A to Z – fundamentals to advanced
- ▶ Advances in spine surgery
- ▶ Wrist & hand
- ▶ Shoulder – failed surgery
- ▶ Elbow updates
- ▶ Patellofemoral joint
- ▶ Collateral ligaments injuries
- ▶ Ankle & foot – what is new?
- ▶ Regenerative medicine solutions

WHO SHOULD ATTEND:

- ▶ Orthopaedic Surgeons/ Consultants/Specialists
- ▶ Heads/Chiefs of Orthopaedics
- ▶ Orthopedists
- ▶ Sports Medicine Physicians
- ▶ Physiotherapists
- ▶ Orthopaedic Technicians

PROGRAMME HIGHLIGHTS:

■ Outpatient arthroplasty – How to get home the same day

Dr Tad Gerlinger, Associate Professor, Uniformed Services University of the Health; Assistant Professor – Orthopaedic Surgery, **Rush University Medical Center, Chicago, Illinois, USA**

■ Imaging of ACL injuries

Dr Luis Cerezal, Musculoskeletal Radiology Specialist; Medical Director, **Medical Diagnosis Cantabria (DMC), Santander, Spain**

■ Shoulder arthroplasty update

Dr Mike Walton, Consultant Shoulder Surgeon, **Wrightington, Wigan and Leigh NHS Foundation Trust (WWL), Lancashire, UK**

■ Arthroscopic treatment of carpal injuries

Dr PC Ho, Consultant & Chief of Service – Orthopaedics & Traumatology, **Prince of Wales Hospital, Chinese University of Hong Kong, Hong Kong SAR**

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Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.

EARN 24.5 CME POINTS!



FACULTY:

ACTIVITY DIRECTOR:

- **Dr Mark S. Schickendantz**, Professor of Surgery; Director - Center for Sports Health, **Cleveland Clinic, Cleveland, Ohio, USA**

CONFERENCE CHAIR:

- **Dr Ayman Fahim**, Consultant Orthopaedic, Expert in MSK US, **Abu Dhabi, UAE**

SCIENTIFIC COMMITTEE:

- **Dr In-Ho Jeon**, Professor - Shoulder Elbow Service, Department of Orthopaedic Surgery, **Asan Medical Centre, College of Medicine, University of Ulsan, Seoul, Korea**
- **Dr Lennard Funk**, Professor: Orthopaedics & Sports Science, Consultant Shoulder Surgeon, **Wrightington Hospital & The Arm Clinic, Manchester, UK**
- **Dr Roger van Riet**, President, **Belgian Elbow and Shoulder Society**; Orthopaedic Elbow Surgeon, **AZ Monica Hospital, Antwerp, Belgium**

MODERATORS:

- **Dr Maan Taba**, Consultant Orthopaedic Surgeon, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**
- **Dr Nicandro Figueiredo**, Spinal Neurosurgeon, **Medcare Orthopedic & Spine Hospital, Dubai, UAE**

SPEAKER FACULTY:

- **Dr Adam Watts**, Consultant Elbow, Hand & Upper Limb Surgeon, **Wrightington Hospital & The Arm Clinic, Manchester, UK**
- **Dr Ali Noorani**, Consultant Trauma & Orthopaedic Surgeon, **OS Clinic & St Bartholomew's & The Royal London Hospital Upper Limb Service, London, UK**
- **Dr Ashfaq Konchwalla**, Consultant Sports & Orthopaedic Surgeon, **Saudi-German Hospital, Dubai, UAE**
- **Dr Ben Murray**, Consultant Orthopaedic Surgeon, **BMI Kings Park Hospital, Scotland, UK**
- **Dr Chandra Shekhar Yadav**, Knee and Hip Joint Replacement Surgeon; Professor of Orthopaedics, **All Indian Institute of Medical Sciences, New Delhi, India**
- **Dr Deepak Goyal**, Consultant Arthroscopy and Sports Knee Joint Surgeon, **Saumya Arthroscopy and Sports Knee Clinic, Ahmedabad, India**
- **Dr Frederik Verstreken**, Hand Surgeon, **AZ Monica Hospital, Antwerp, Belgium**
- **Jo Armstrong**, Specialist Lower Limb Physiotherapist & Extended Scope Practitioner, **Wrightington Hospital, Lancashire, UK**
- **Julia Walton**, Specialist Shoulder Physiotherapist & Extended Scope Practitioner, **Wrightington Hospital & The Manchester Shoulder Clinic, Manchester, UK**
- **Dr Kern Singh**, Professor - Department of Orthopaedic Surgery; Co-Director - Minimally Invasive Spine Institute, Founder and President - Minimally Invasive Spine Study Group, **Rush University Medical**

Center, Chicago, Illinois, USA

- **Dr Khaled Kamal**, Consultant Radiologist, **Al Salama Hospital, Abu Dhabi, UAE**
- **Dr Kim Stearns**, Orthopaedic Surgeon, **Cleveland Clinic, Boston, Massachusetts, USA**
- **Dr Kodi Azari**, Hand Surgeon; Microvascular Surgeon and Reconstructive Plastic Surgeon; Professor of Orthopaedic Surgery and Plastic Surgery, **UCLA Medical Center, California, Los Angeles, USA**
- **Dr Luis Cerezal**, Musculoskeletal Radiology Specialist; Medical Director, **Medical Diagnosis Cantabria (DMC), Santander, Spain**
- **Dr Matthew James Bartlett**, Consultant Lower Limb Orthopaedic & Trauma Surgeon; Knee Specialist, **London North West Hospitals NHS Trust and BMI Clementine Churchill Hospital, London, UK**
- **Dr Mike Hayton**, Consultant Orthopaedic Hand Surgeon, **Wrightington Hospital & The Arm Clinic, Manchester, UK**
- **Dr Mike Walton**, Consultant Shoulder Surgeon, **Wrightington, Wigan and Leigh NHS Foundation Trust, Lancashire, UK**
- **Prof Nicholas Theodore**, Spine Surgeon & Director, **Johns Hopkins Neurosurgical Spine Center, Baltimore, Maryland, USA**
- **Dr Nima Heidari**, Consultant Orthopaedic & Trauma Surgeon; Chief -Foot & Ankle Service, **Royal London Hospital (NHS) and BMI The London Independent Hospital, London, UK**
- **Dr Olivier Verborgt**, Shoulder Surgeon, Chair - Orthopaedic Surgery, **AZ Monica Hospital; Consultant, University Hospital of Antwerp, Antwerp, Belgium**
- **Dr PC Ho**, Consultant & Chief of Service - Orthopaedics & Traumatology, **Prince of Wales Hospital, Chinese University of Hong Kong, Hong Kong SAR**
- **Dr Rajamagesh Duraisamy**, Specialist Radiologist, **Medcare Hospital, Dubai, UAE**
- **Dr Raju Vaishya**, Consultant Orthopaedics & Joint Replacement Surgery, **Indraprastha Apollo Hospitals, New Delhi, India**
- **Dr Roslyn Miller**, Consultant Orthopaedic Foot and Ankle Surgeon, **Hairmyres Hospital, Scotland UK; Harley Street Medical Area, London, UK**
- **Dr Sabari Girish**, Orthopaedic Spine Surgeon, **Aster DM Healthcare Limited, Kerala, India**
- **Dr Tad Gerlinger**, Associate Professor, Uniformed Services University of the Health; Assistant Professor - Orthopaedic Surgery, **Rush University Medical Center, Chicago, Illinois, USA**
- **Dr Toni Hundle**, Consultant Anaesthetist and Pain Specialist, **Wrightington Hospital & The Arm Clinic, Manchester, UK**
- **Dr William Murrell**, Consultant Orthopaedic Sports Medicine, **Emirates Integra Medical & Surgery Centre; Chief Science Officer, Emirates Healthcare, Dubai, UAE**

- 09:15 **Opening remarks**
Dr Ayman Fahim, Consultant Orthopaedic, Expert in MSK US, Abu Dhabi, UAE
Dr Mark S. Schickendantz, Professor of Surgery; Director - Center for Sports Health, Cleveland Clinic, Cleveland, Ohio, USA

SESSION 1: MINI SYMPOSIUM - CUFF TEARS

Moderator: Dr Lennard Funk, Professor: Orthopaedics & Sports Science, Consultant Shoulder Surgeon, Wrightington Hospital & The Arm Clinic, Manchester, UK

- 09:30 **Shoulder MRI - anatomy**
Dr Rajamagesh Duraisamy, Specialist Radiologist, Medcare Hospital, Dubai, UAE
- 09:45 **Management of acute cuff tears**
Dr Mike Walton, Consultant Shoulder Surgeon, Wrightington, Wigan and Leigh NHS Foundation Trust, Lancashire, UK
- 10:00 **Advances in massive cuff tears surgery**
Dr In-Ho Jeon, Professor - Shoulder Elbow Service, Department of Orthopaedic Surgery, Asan Medical Centre, College of Medicine, University of Ulsan, Seoul, Korea
- 10:15 **Rehabilitation of massive cuff tears**
Julia Walton, Specialist Shoulder Physiotherapist & Extended Scope Practitioner, Wrightington Hospital & The Manchester Shoulder Clinic, Manchester, UK
- 10:30 **Biologics in the treatment of rotator cuff tears**
Dr Ali Noorani, Consultant Trauma & Orthopaedic Surgeon, OS Clinic & St Bartholomew's & The Royal London Hospital Upper Limb Service, London, UK
- 10:45 **Q & A**
- 11:00 **Coffee Break**

SESSION 2: MINI SYMPOSIUM – SHOULDER INSTABILITY

Moderator: Dr Mike Walton, Consultant Shoulder Surgeon, Wrightington, Wigan and Leigh NHS Foundation Trust, Lancashire, UK

- 11:30 **Understanding shoulder instability**
Dr Lennard Funk, Professor: Orthopaedics & Sports Science, Consultant Shoulder Surgeon, Wrightington Hospital & The Arm Clinic, Manchester, UK
- 11:45 **Atraumatic shoulder instability**
Julia Walton, Specialist Shoulder Physiotherapist & Extended Scope Practitioner, Wrightington Hospital & The Manchester Shoulder Clinic, Manchester, UK
- 12:00 **Posterior shoulder instability**
Dr Lennard Funk, Professor: Orthopaedics & Sports Science, Consultant Shoulder Surgeon, Wrightington Hospital & The Arm Clinic, Manchester, UK
- 12:15 **Complex bony issues in shoulder instability**
Dr Mark S. Schickendantz, Professor of Surgery; Director - Center for Sports Health, Cleveland Clinic, Cleveland, Ohio, USA

- 12:30 **ACJ injuries - Who to fix and how to fix?**
Dr Ali Noorani, Consultant Trauma & Orthopaedic Surgeon, OS Clinic & St Bartholomew's & The Royal London Hospital Upper Limb Service, London, UK

12:45 **Q & A**

13:00 **Lunch Break**

SESSION 3: ELBOW UPDATES

Moderator: Dr Ayman Fahim, Consultant Orthopaedic, Expert in MSK US, Abu Dhabi, UAE

- 14:00 **Adult elbow fracture dislocation**
Dr In-Ho Jeon, Professor - Shoulder Elbow Service, Department of Orthopaedic Surgery, Asan Medical Centre, College of Medicine, University of Ulsan, Seoul, Korea
- 14:15 **Radial head fractures**
Dr Roger van Riet, President, Belgian Elbow and Shoulder Society; Orthopaedic Elbow Surgeon, AZ Monica Hospital, Antwerp, Belgium
- 14:30 **Distal humerus fractures**
Dr Adam Watts, Consultant Elbow, Hand & Upper Limb Surgeon, Wrightington Hospital & The Arm Clinic, Manchester, UK
- 14:45 **Contemporary approach to distal bicep tendon injuries**
Dr Mark Schickendantz, Professor of Surgery; Director - Center for Sports Health, Cleveland Clinic, Cleveland, Ohio, USA
- 15:00 **Paediatric elbow injury, including trash lesions**
Dr Roger van Riet, President, Belgian Elbow and Shoulder Society; Orthopaedic Elbow Surgeon, AZ Monica Hospital, Antwerp, Belgium
- 15:15 **Q & A**
- 15:30 **Coffee Break**

SESSION 4: WRIST & HAND

Moderator: Dr Roger van Riet, President, Belgian Elbow and Shoulder Society; Orthopaedic Elbow Surgeon, AZ Monica Hospital, Antwerp, Belgium

- 16:00 **Sports injuries in the hand & wrist**
Dr Mike Hayton, Consultant Orthopaedic Hand Surgeon, Wrightington Hospital & The Arm Clinic, Manchester, UK
- 16:30 **Percutaneous treatment of scaphoid fractures and nonunions**
Dr Frederik Verstreken, Hand Surgeon, AZ Monica Hospital, Antwerp, Belgium
- 17:00 **Arthroscopic management of scaphoid nonunion**
Dr PC Ho, Consultant & Chief of Service: Department of Orthopaedics & Traumatology, Prince of Wales Hospital, Chinese University of Hong Kong, Hong Kong SAR
- 17:20 **Q & A**
- 17:30 **End of day One**

- 09:15 **Opening remarks**
Dr Ayman Fahim, Consultant Orthopaedic, Expert in MSK US, Abu Dhabi, UAE
Dr Mark S. Schickendantz, Professor of Surgery; Director - Center for Sports Health, Cleveland Clinic, Cleveland, Ohio, USA

SESSION 5: MINI SYMPOSIUM – SHOULDER ATHROPLASTY

Moderator: Dr Ali Noorani, Consultant Trauma & Orthopaedic Surgeon, OS Clinic & St Bartholomew's & The Royal London Hospital Upper Limb Service, London, UK

- 09:30 **Shoulder arthroplasty update**
Dr Mike Walton, Consultant Shoulder Surgeon, Wrightington, Wigan and Leigh NHS Foundation Trust (WWL), Lancashire, UK
- 10:00 **Arthroplasty for proximal humeral fractures: When to replace, when to reverse?**
Dr Olivier Verborgt, Shoulder Surgeon, Chair - Orthopaedic Surgery, AZ Monica Hospital; Consultant, University Hospital of Antwerp, Antwerp, Belgium

10:30 Q & A

10:45 Coffee Break

SESSION 6: MINI SYMPOSIUM – SHOULDER – FAILED SURGERY

Moderator: Dr Lennard Funk, Professor: Orthopaedics & Sports Science, Consultant Shoulder Surgeon, Wrightington Hospital & The Arm Clinic, Manchester, UK

- 11:15 **Peri-operative management for best outcomes**
Dr Toni Hundle, Consultant Anaesthetist and Pain Specialist, Wrightington Hospital & The Arm Clinic, Manchester, UK
- 11:30 **Arthroscopic instability surgery: Pitfalls to avoid complications**
Dr In-Ho Jeon, Professor - Shoulder Elbow Service, Department of Orthopaedic Surgery, Asan Medical Centre, College of Medicine, University of Ulsan, Seoul, Korea
- 11:45 **Arthroscopic management of failed instability surgery**
Dr Mark S. Schickendantz, Professor of Surgery; Director - Center for Sports Health, Cleveland Clinic, Cleveland, Ohio, USA
- 12:00 **Management of the failed Latarjet**
Dr Olivier Verborgt, Shoulder Surgeon, Chair- Orthopaedic Surgery, AZ Monica Hospital; Consultant, University Hospital of Antwerp, Antwerp, Belgium
- 12:15 **Managing the failed shoulder replacement**
Dr Mike Walton, Consultant Shoulder Surgeon, Wrightington, Wigan and Leigh NHS Foundation Trust, Lancashire, UK

12:30 Q & A

13:00 Lunch Break

SESSION 7: ADVANCED ELBOW

Moderator: Dr Mark S. Schickendantz, Professor of Surgery; Director - Center for Sports Health, Cleveland Clinic, Cleveland, Ohio, USA

- 14:00 **Elbow arthroscopy - beyond the joint**
Dr Adam Watts, Consultant Elbow, Hand & Upper Limb Surgeon, Wrightington Hospital & The Arm Clinic, Manchester, UK
- 14:20 **Complex instability of the elbow: Surgical reconstruction of coronoid**
Dr In-Ho Jeon, Professor - Shoulder Elbow Service, Department of Orthopaedic Surgery, Asan Medical Centre, College of Medicine, University of Ulsan, Seoul, Korea
- 14:40 **Distal humerus fractures: Role for hemi arthroplasty**
Dr Adam Watts, Consultant Elbow, Hand & Upper Limb Surgeon, Wrightington Hospital & The Arm Clinic, Manchester, UK
- 15:00 **Distal humerus fractures: Role for total elbow arthroplasty**
Dr Roger van Riet, President, Belgian Elbow and Shoulder Society; Orthopaedic Elbow Surgeon, AZ Monica Hospital, Antwerp, Belgium

15:20 Q & A

15:30 Coffee Break

SESSION 8: ADVANCED WRIST & HAND

Moderator: Dr In-Ho Jeon, Professor - Shoulder Elbow Service, Department of Orthopaedic Surgery, Asan Medical Centre, College of Medicine, University of Ulsan, Seoul, Korea

- 16:00 **Perilunate dislocations**
Dr Mike Hayton, Consultant Orthopaedic Hand Surgeon, Wrightington Hospital & The Arm Clinic, Manchester, UK
- 16:15 **Scapholunate dissociation**
Dr PC Ho, Consultant & Chief of Service: Department of Orthopaedics & Traumatology, Prince of Wales Hospital, Chinese University of Hong Kong, Hong Kong SAR
- 16:30 **Arthroplasty in the hand and wrist**
Dr Mike Hayton, Consultant Orthopaedic Hand Surgeon, Wrightington Hospital & The Arm Clinic, Manchester, UK
- 16:50 **3D preoperative planning in distal radius fractures and malunions**
Dr Frederik Verstreken, Hand Surgeon, AZ Monica Hospital, Antwerp, Belgium

17:15 Q & A

17:30 End of day Two

09:00

Opening remarks

Dr Ayman Fahim, Consultant Orthopaedic, Expert in MSK US, Abu Dhabi, UAE

Dr Mark Schickendantz, Professor of Surgery; Director - Center for Sports Health, **Cleveland Clinic**, Cleveland, Ohio, USA

SESSION 9: MINI SYMPOSIUM – MENISCUS

Moderator: Dr Ayman Fahim, Consultant Orthopaedic, Expert in MSK US, Abu Dhabi, UAE

09:15

Clinical examination of patient with meniscal tears

Dr Raju Vaishya, Consultant Orthopaedics & Joint Replacement Surgery, **Indraprastha Apollo Hospitals**, New Delhi, India

09:30

Imaging of meniscal pathology

Dr Luis Cerezal, Musculoskeletal Radiology Specialist; Medical Director, **Medical Diagnosis Cantabria (DMC)**, Santander, Spain

09:45

The degenerative meniscal tear

Dr Ashfaq Konchwalla, Consultant Sports & Orthopaedic Surgeon, **Saudi-German Hospital**, Dubai, UAE

10:00

Meniscal root tears

Speaker to be confirmed

10:15

Rehabilitation after meniscal tears surgery

Jo Armstrong, Specialist Lower Limb Physiotherapist & Extended Scope Practitioner,, **Wrightington Hospital**, Manchester, UK

10:30

Q & A

10:45

Coffee Break**SESSION 10: MINI SYMPOSIUM – ACL**

Moderator: Dr Ayman Fahim, Consultant Orthopaedic, Expert in MSK US, Abu Dhabi, UAE

11:15

Clinical examination of patient with an ACL injury including grading of the PS

Dr Raju Vaishya, Consultant Orthopaedics & Joint Replacement Surgery, **Indraprastha Apollo Hospitals**, New Delhi, India

11:30

Imaging of ACL injuries

Dr Luis Cerezal, Musculoskeletal Radiology Specialist; Medical Director, **Medical Diagnosis Cantabria (DMC)**, Santander, Spain

11:45

ACL reconstruction – pearls and pitfalls

Dr Matthew James Bartlett, Consultant Lower Limb Orthopaedic & Trauma Surgeon (Knee Specialist), **London North West Hospitals NHS Trust** and **BMI Clementine Churchill Hospital**, London, UK

12:15

Advances in ACLR rehabilitation

Jo Armstrong, Specialist Lower Limb Physiotherapist & Extended Scope Practitioner, **Wrightington Hospital**, Lancashire, UK

12:30

Q & A

12:45

Lunch Break**SESSION 11: MINI SYMPOSIUM – PATELLOFEMORAL JOINT**

Moderator: Dr Chandra Shekhar Yadav, Knee and Hip Joint Replacement Surgeon; Professor of Orthopaedics, **All Indian Institute of Medical Sciences**, New Delhi, India

13:45

Anatomy and biomechanics of the patellofemoral joint

Dr Deepak Goyal, Consultant Arthroscopy and Sports Knee Joint Surgeon, **Saumya Arthroscopy and Sports Knee Clinic**, Ahmedabad, India

13:55

Clinical presentation of patellofemoral disorders

Dr Raju Vaishya, Consultant Orthopaedics & Joint Replacement Surgery, **Indraprastha Apollo Hospitals**, New Delhi, India

14:05

MR imaging of the patellofemoral joint

Dr Khaled Kamal, Consultant Radiologist, **Al Salama Hospital**, Abu Dhabi, UAE

14:15

Non-operative treatment of acute patellar dislocation and patellar instability

Dr Ben Murray, Consultant Orthopaedic Surgeon, **BMI Kings Park Hospital**, Scotland, UK

14:25

Patella instability: Surgical options

Dr Deepak Goyal, Consultant Arthroscopy and Sports Knee Joint Surgeon, **Saumya Arthroscopy and Sports Knee Clinic**, Ahmedabad, India

14:35

MPFL reconstruction: Comparison of various techniques

Dr Deepak Goyal, Consultant Arthroscopy and Sports Knee Joint Surgeon, **Saumya Arthroscopy and Sports Knee Clinic**, Ahmedabad, India

14:45

Rehabilitation after patellofemoral surgery

Jo Armstrong, Specialist Lower Limb Physiotherapist & Extended Scope Practitioner, **Wrightington Hospital**, Lancashire, UK

15:00

Q & A

15:15

Coffee Break**SESSION 12: MINI SYMPOSIUM – ADVANCES IN SPINE SURGERY**

Moderator: Dr Nicandro Figueiredo, Spinal Neurosurgeon, **Medcare Orthopaedic & Spine Hospital**, Dubai, UAE

15:45

Functional outcome of lumbar micro discectomy in patients selected using MSU criteria

Dr Sabari Girish, Orthopaedic Spine Surgeon, **Aster DM Healthcare Limited**, Kerala, India

16:10

Minimally invasive spinal surgery: Technical learning curve and lessons learned

Dr Kern Singh, Professor - Department of Orthopaedic Surgery; Co-Director - Minimally Invasive Spine Institute, Founder and President - Minimally Invasive Spine Study Group, **Rush University Medical Center**, Chicago, Illinois, USA

16:35

Image guided and robotic spinal surgery

Prof Nicholas Theodore, Spine Surgeon & Director, **Johns Hopkins Neurosurgical Spine Center**, Baltimore, Maryland, USA

17:00

Q & A

17:15

End of Day Three

- 08:30 **Opening remarks**
Dr Ayman Fahim, Consultant Orthopaedic, Expert in MSK US, Abu Dhabi, UAE
Dr Mark S. Schickendantz, Professor of Surgery; Director - Center for Sports Health, Cleveland Clinic, Cleveland, Ohio, USA

SESSION 13: ANKLE & FOOT – WHAT IS NEW?

Moderator: Dr Maan Taba, Consultant Orthopaedic Surgeon, Sheikh Khalifa Medical City, Abu Dhabi, UAE

- 08:45 **Advances in minimally invasive ankle & foot surgery**
Dr Roslyn Miller, Consultant Orthopaedic Foot and Ankle Surgeon, Hairmyres Hospital, Scotland UK; Harley Street Medical Area, London, UK
- 09:00 **Sports injuries of foot and ankle**
Dr Nima Heidari, Consultant Orthopaedic & Trauma Surgeon; Chief -Foot & Ankle Service, Royal London Hospital (NHS) and BMI The London Independent Hospital, London, UK
- 09:20 **Arthroscopic lateral ligament stabilization using the 'internal brace'**
Dr Roslyn Miller, Consultant Orthopaedic Foot and Ankle Surgeon, Hairmyres Hospital, Scotland UK; Harley Street Medical Area, London, UK
- 09:35 **Q & A**

SESSION 14: A TO Z ARTHROPLASTY – BASIC & WHAT IS NEW I

Moderator: Dr Ben Murray, Consultant Orthopaedic Surgeon, BMI Kings Park Hospital, Scotland, UK

- 09:45 **Basic principle of bone cuts in TKA**
Dr Chandra Shekhar Yadav, Knee and Hip Joint Replacement Surgeon; Professor of Orthopaedics, All Indian Institute of Medical Sciences, New Delhi, India
- 09:55 **Painful TKA**
Dr Kim Stearns, Orthopaedic Surgeon, Cleveland Clinic, Cleveland Clinic, Boston, Massachusetts, USA
- 10:05 **Alignment in total knee arthroplasty**
Dr Matthew James Bartlett, Consultant Lower Limb Orthopaedic & Trauma Surgeon (Knee Specialist), London North West Hospitals NHS Trust and BMI Clementine Churchill Hospital, London, UK
- 10:15 **What I do and don't do as an arthroplasty surgeon**
Dr Chandra Shekhar Yadav, Knee and Hip Joint Replacement Surgeon; Professor of Orthopaedics, All Indian Institute of Medical Sciences, New Delhi, India
- 10:25 **Rehabilitation after knee arthroplasty**
Jo Armstrong, Specialist Lower Limb Physiotherapist & Extended Scope Practitioner, Wrightington Hospital, Lancashire, UK
- 10:35 **Coffee Break**

SESSION 15: A TO Z ARTHROPLASTY – BASIC & WHAT IS NEW II

Moderator: Dr Mark S. Schickendantz, Professor of Surgery; Director - Center for Sports Health, Cleveland Clinic, Cleveland, Ohio, USA

- 11:00 **Unicompartmental knee replacement**
Dr Raju Vaishya, Consultant Orthopaedics & Joint Replacement Surgery, Indraprastha Apollo Hospitals, New Delhi, India
- 11:10 **Simultaneous or staged bilateral TKA – a rational approach**
Dr Chandra Shekhar Yadav, Knee and Hip Joint Replacement Surgeon; Professor of Orthopaedics, All Indian Institute of Medical Sciences, New Delhi, India

- 11:20 **What's new in arthroplasty: Early therapy, pain pathways, and rapid recovery**
Dr Tad Gerlinger, Associate Professor, Uniformed Services University of the Health; Assistant Professor - Orthopaedic Surgery, Rush University Medical Center, Chicago, Illinois, USA

- 11:35 **Knee arthroplasty: pearls, pitfalls, how to stay out of trouble**
Dr Raju Vaishya, Consultant Orthopaedics & Joint Replacement Surgery, Indraprastha Apollo Hospitals, New Delhi, India

- 11:45 **Outpatient arthroplasty – How to get home the same day**
Dr Tad Gerlinger, Associate Professor, Uniformed Services University of the Health; Assistant Professor - Orthopaedic Surgery, Rush University Medical Center, Chicago, Illinois, USA

12:00 **Q & A**

12:15 **Lunch Break**

SESSION 16: PIECES OF ART LECTURES

Moderator: Dr Mark S. Schickendantz, Professor of Surgery; Director - Center for Sports Health, Cleveland Clinic, Cleveland, Ohio, USA

- 13:15 **(Commonly unnoticed) – Mentioned not to be forgotten**
Dr Ayman Fahim, Consultant Orthopaedic, Expert in MSK US, Abu Dhabi, UAE

- 13:30 **Restorative transplantation**
Dr Kodi Azari, Hand Surgeon; Microvascular Surgeon and Reconstructive Plastic Surgeon; Professor of Orthopaedic Surgery and Plastic Surgery, UCLA Medical Center, California, Los Angeles, USA

14:00 **Q & A**

14:10 **Coffee Break**

SESSION 17: REGENERATIVE MEDICINE SOLUTIONS

Moderator: Dr Ayman Fahim, Consultant Orthopaedic, Expert in MSK US, Abu Dhabi, UAE

- 14:40 **Shoulder rotator cuff repair, new innovations**
Dr William Murrell, Consultant Orthopaedic Sports Medicine, Emirates Integra Medical & Surgery Centre; Chief Science Officer, Emirates Healthcare, Dubai, UAE

- 15:00 **Ankle joint preservation and stem cells**
Dr Nima Heidari, Consultant Orthopaedic & Trauma Surgeon; Chief -Foot & Ankle Service, Royal London Hospital (NHS) and BMI The London Independent Hospital, London, UK

- 15:20 **Regenerative medicine solutions for knee osteoarthritis**
Dr William Murrell, Consultant Orthopaedic Sports Medicine, Emirates Integra Medical & Surgery Centre; Chief Science Officer, Emirates Healthcare, Dubai, UAE

- 15:40 **HA for knee OA – effective or placebo**
Dr William Murrell, Consultant Orthopaedic Sports Medicine, Emirates Integra Medical & Surgery Centre; Chief Science Officer, Emirates Healthcare, Dubai, UAE

16:00 **Q & A**

- 16:10 **Closing remarks**
Dr Ayman Fahim, Consultant Orthopaedic, Expert in MSK US, Abu Dhabi, UAE
Dr Mark S. Schickendantz, Professor of Surgery; Director - Center for Sports Health, Cleveland Clinic, Cleveland, Ohio, USA

16:15 **End of conference**

29 January – 1 February 2018

11TH PAEDIATRICS CONFERENCE

THEME: 'Towards a 21st century
roadmap for quality care'

Supported by
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BENEFITS OF ATTENDING:

- Discuss successes and failures in paediatric development and share new evidence-based interventions to integrate into your practice
- Debate the challenges around paediatric obesity and bridge the gap between established protocols, practices and new research
- Debate new concepts in neonatal care and challenge current practices and procedures with the goal of providing optimal care for your patients
- Differentiate between myth and fact when assessing allergies in your patients
- Identify current nutritional guidelines and limit your patients' susceptibility to GI disorders
- Determine the best course of action for your patient by assessing new paediatric oncological treatment options available
- Explore the latest technology and surgical innovations available and apply new findings to your practice

WHAT'S NEW:

- Multinational **Scientific Committee** members all with expertise within major paediatric subspecialties
- Extended **4-day programme** – highlighting new sessions and offering you more CME points than ever before!
- **Masterclasses and case reviews** where you can review in-depth, real-life paediatric cases
- **Q & A panel session** on all 4 days which will give you an opportunity to contribute to the robust discussions
- **Debate sessions** on controversial issues affecting paediatric practice in the region

KEY TOPICS:

- ▶ Neonatology
- ▶ Obesity
- ▶ Gastroenterology and nutrition
- ▶ Allergy and immunology
- ▶ Infectious disease
- ▶ Adolescent medicine
- ▶ Neurology and mental health

WHO SHOULD ATTEND:

- ▶ Paediatricians
- ▶ Heads of Paediatrics
- ▶ Paediatric Consultants/Specialists
- ▶ Neonatologists
- ▶ Paediatric Surgeons
- ▶ Paediatric Intensive Care/
Emergency Specialists

PROGRAMME HIGHLIGHTS:

- **The oxygen controversy: Why can't the neonatologists get it right?**
Dr Richard Polin, William T. Speck Professor & Vice Chair -Clinical Affairs, Department of Paediatrics; Director - Neonatology, **Columbia University Medical Centre, New York, New York, USA**
- **Myths and facts about autism**
Prof Katrina Williams, APEX Australia Chair of Developmental Medicine, **University of Melbourne**; Director - Neurodevelopment & Disability, **The Royal Children's Hospital**; Honorary Research Fellow, **Murdoch Children's Research Institute, Melbourne, Australia**
- **Surgical management of obesity**
Dr Aayed Al Qahtani, Obesity Chair, Professor of MIS & Bariatric Surgery, **King Saud University, Riyadh, KSA**
- **The Chimeric Antigen Receptor T-cell Therapy (CAR T) revolution in leukaemia**
Dr Stephan Grupp, Section Chief - Cell Therapy and Transplant; Director - Cancer Immunotherapy Program; Novotny Professor of Paediatrics, **University of Pennsylvania, Children's Hospital of Philadelphia, Philadelphia, Pennsylvania, USA**
- **The great debate: Echocardiogram by non-Cardiologists in the NICU improves quality FOR** – Dr Robert Yates, Consultant Paediatric Cardiologist & Honorary Senior Lecturer in Paediatric and Fetal Cardiology, **Great Ormond Street Hospital NHS Trust, London, UK**
AGAINST – Dr Riyadh Abu-Sulaiman, Consultant Paediatric Cardiology, Department of Cardiac Sciences, **King Abdulaziz Cardiac Centre, Riyadh, KSA**

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- **Dr Mohamed Hamdan**, Assistant Professor Paediatrics, **Columbia University College of Physicians & Surgeons, New York, USA**; Consultant Paediatric Cardiologist & Co-Director, **KidsHeart: American Children's Medical Centre, Dubai, UAE**

SCIENTIFIC COMMITTEE:

- **Dr Basil Nasrallah**, Paediatrician - Allergy and Respiratory Diseases, **American Hospital, Dubai, UAE**
- **Dr Fares Chedid**, Chief - Neonatology, **Al Jalila Children's Specialty Hospital**; Adjunct Clinical Professor in Paediatrics, **UAE University, Al Ain, UAE**
- **Dr Lawrence Stanberry**, Chairman - Department of Paediatrics, **Columbia University, New York City, USA**
- **Prof Dr Mohammad Rawashdeh**, Consultant Paediatric Gastroenterologist; Professor of Paediatric Gastroenterology, Hepatology & Nutrition, **Jordan University Hospital, Amman, Jordan**

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- **Dr Mishal Al Kasimi**, CEO, **HealthCare Platform, Specialized Rehabilitation Hospital (SRH), Abu Dhabi, UAE**

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- **Dr Aayed Al Qahtani**, Obesity Chair, Professor of MIS & Bariatric Surgery, **King Saud University, Riyadh, KSA**
- **Dr Alan Cohen**, Chief - Paediatric Neurosurgery, **Johns Hopkins Medicine International, Baltimore, Maryland, USA**
- **Dr Anastassios Koumbourlis**, Chief - Pulmonary & Sleep Medicine, **Children's National Medical Centre**; Director, **Cystic Fibrosis Centre**; Professor of Paediatrics, **George Washington University School of Medicine & Health Sciences, Washington DC, Columbia, USA**
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- **Dr Bruce Cohen**, Director - NeuroDevelopmental Science Center; Director - Mitochondrial Research Program, **Akron Children's Hospital, Akron, Ohio, USA**
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- **Dr Hani Najm**, Chair of Paediatric and Congenital Heart Surgery, **Cleveland Clinic, Cleveland, Ohio, USA**

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- **Prof Katrina Williams**, APEX Australia Chair of Developmental Medicine, **University of Melbourne**; Director - Neurodevelopment & Disability, **The Royal Children's Hospital**; Honorary Research Fellow, **Murdoch Children's Research Institute, Melbourne, Australia**
- **Dr Leigh Reardon**, Assistant Clinical Professor- Medicine and Paediatrics, **David Geffen School of Medicine, UCLA**; Director - Paediatric Mechanical Circulatory Support; Director- Transitional Cardiac Care Program, **UCLA Health, Los Angeles, California, USA**
- **Dr Maria Argyropoulou**, General Secretary, **European Society of Paediatric Radiology**; Chair - Radiology, **University of Ioannina, Ioannina, Greece**
- **Dr Mohamed Miqdady**, Chief - Paediatric Gastroenterology Hepatology & Nutrition, **Sheikh Khalifa Medical City, UAE**
- **Dr Mohamed Sulaiman**, Paediatric Cardiologist, **KidsHeart, Dubai, UAE**
- **Dr Muhammed Tahiri**, Psychiatrist, **American Wellness Centre, Dubai**
- **Dr Nahed Jaber**, Head - Adolescent Medicine, Consultant Adolescent Medicine, Consultant Paediatrician, **The Royal Hospital, MOH, Muscat, Oman**
- **Dr Nicholas Theodore**, Director - Neurosurgical Spine Centre, **Johns Hopkins, Baltimore, Maryland, USA**
- **Dr Rabi Hanna**, Director - Paediatric Bone Marrow Transplantation, **Cleveland Clinic, Cleveland, Ohio, USA**
- **Dr Richard Kirschner**, Chief - Plastic and Reconstructive Surgery, **Nationwide Children's Hospital, Columbus, Ohio, USA**
- **Dr Richard Polin**, William T. Speck Professor & Vice Chair - Clinical Affairs, Department of Paediatrics; Director - Neonatology, **Columbia University Medical Centre, New York, New York, USA**
- **Dr Riyadh Abu-Sulaiman**, Consultant Paediatric Cardiology, Department of Cardiac Sciences, **King Abdulaziz Cardiac Centre, Riyadh, KSA**
- **Dr Robert Yates**, Consultant Paediatric Cardiologist Consultant & Honorary Senior Lecturer in Paediatric and Fetal Cardiology, **Great Ormond Street Hospital NHS Trust, London, UK**
- **Dr Shola Faniran**, Paediatrician & Developmental Paediatrician, **Children's Medical Centre, Dubai, UAE**
- **Dr Stephan Grupp**, Section Chief - Cell Therapy and Transplant; Director - Cancer Immunotherapy Program; Novotny Professor of Paediatrics, **University of Pennsylvania, Children's Hospital of Philadelphia, Philadelphia, Pennsylvania, USA**
- **Dr Unita Botes**, Supervisor & Clinical Dietitian, **Tawam Hospital, Al Ain, UAE**
- **Dr Walid Kaplan**, Chief - Paediatric Endocrinology, **Tawam Hospital, Al Ain, UAE**
- **Dr Zainab Malik**, Consultant - Paediatric Infectious Diseases, **Mediclinic City Hospital, Dubai, UAE**

09:45

Opening remarks

Dr Mohamed Hamdan, Assistant Professor Paediatrics, **Columbia University College of Physicians & Surgeons, New York, USA**; Consultant Paediatric Cardiologist & Co-Director, **KidsHeart: American Children's Medical Centre, Dubai, UAE**

Dr Giovanni Piedimonte, Chairman - Paediatric Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

SESSION 1: NEONATOLOGY

Moderator: Dr Giovanni Piedimonte, Chairman - Paediatric Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

10:00

The oxygen controversy: Why can't the neonatologists get it right?

Dr Richard Polin, William T. Speck Professor & Vice Chair - Clinical Affairs, Department of Paediatrics; Director - Neonatology, **Columbia University Medical Centre, New York, New York, USA**

10:30

Neonatal nutrition: From hospital to home

Dr Hani Aly, Chairman - Department of Neonatology, **Cleveland Clinic Children's Hospital, Cleveland, Ohio, USA**

11:00

Conflicts, ethics, and etiquette in the NICU

Dr Fares Chedid, Chief - Neonatology, **Al Jalila Children's Specialty Hospital**; Adjunct Clinical Professor in Paediatrics, **UAE University, Al Ain, UAE**

11:30

Coffee Break

SESSION 2: CARDIOLOGY & CRITICAL CARE

Moderator: Dr Haitham Talo, Chief - Paediatric Cardiology, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**

12:00

Rheumatic fever and Kawasaki disease: What's new in the guidelines?

Dr Leigh Reardon, Assistant Clinical Professor- Medicine and Paediatrics, **David Geffen School of Medicine, UCLA**; Director - Paediatric Mechanical Circulatory Support; Director- Transitional Cardiac Care Program, **UCLA Health, Los Angeles, California, USA**

12:30

Cardiac emergencies in the emergency room

Dr Mohamed Sulaiman, Paediatric Cardiologist, **KidsHeart, Dubai, UAE**

13:00

Surgical management of the neonate with critical heart disease

Dr Hani Najm, Chair - Paediatric and Congenital Heart Surgery, **Cleveland Clinic, Cleveland, Ohio, USA**

13:30

Lunch Break

SESSION 3: THE GREAT DEBATE

Moderator: Dr Mohamed Hamdan, Assistant Professor Paediatrics, **Columbia University College of Physicians & Surgeons, New York, USA**; Consultant Paediatric Cardiologist & Co-Director, **KidsHeart: American Children's Medical Centre, Dubai, UAE**

Topic: Echocardiogram by non-Cardiologists in the NICU improves quality

14:30

FOR - Dr Robert Yates, Consultant Paediatric Cardiologist Consultant & Honorary Senior Lecturer in Paediatric and Fetal Cardiology, **Great Ormond Street Hospital NHS Trust, London, UK**

14:55

AGAINST - Dr Riyadh Abu-Sulaiman, Consultant Paediatric Cardiology, Department of Cardiac Sciences, **King Abdulaziz Cardiac Centre, Riyadh, KSA**

15:25

FOR - Dr Robert Yates, Consultant Paediatric Cardiologist Consultant & Honorary Senior Lecturer in Paediatric and Fetal Cardiology, **Great Ormond Street Hospital NHS Trust, London, UK**

15:35

AGAINST - Dr Riyadh Abu-Sulaiman, Consultant Paediatric Cardiology, Department of Cardiac Sciences, **King Abdulaziz Cardiac Centre, Riyadh, KSA**

15:45

Q & A and voting

16:00

Coffee Break

SESSION 4: SURGERY

Moderator: Dr Hussein Naji, Consultant Paediatric Surgeon, **American Hospital, Dubai, UAE**

16:30

Limb and spine anomalies: When to refer?

Dr Joshua Hyman, Director - Paediatric Orthopaedic Surgery, Associate Professor of Orthopaedic Surgery, **Columbia University Medical Centre, New York, New York, USA**

17:00

Image-guided and robotic spine surgery

Dr Nicholas Theodore, Director - Neurosurgical Spine Centre, **Johns Hopkins, Baltimore, Maryland, USA**

17:30

Optimizing outcomes in cleft care: It takes a team

Dr Richard Kirschner, Chief - Plastic and Reconstructive Surgery, **Nationwide Children's Hospital, Columbus, Ohio, USA**

18:00

End of Day One

09:15 **Opening remarks**

Dr Mohamed Hamdan, Assistant Professor Paediatrics, Columbia University College of Physicians & Surgeons, New York, USA; Consultant Paediatric Cardiologist & Co-Director, KidsHeart: American Children's Medical Centre, Dubai, UAE

Dr Giovanni Piedimonte, Chairman - Paediatric Institute, Cleveland Clinic, Cleveland, Ohio, USA

SESSION 5: NEUROLOGY AND MENTAL HEALTH

Moderator: Dr Mishal Al Kasimi, CEO, HealthCare Platform, Specialized Rehabilitation Hospital (SRH), Abu Dhabi, UAE

09:30 **A child with hypotonia**

Dr Bruce Cohen, Director - NeuroDevelopmental Science Center; Director - Mitochondrial Research Program, Akron Children's Hospital, Akron, Ohio, USA

10:00 **Neurodisability: From A to Z**

Prof Katrina Williams, APEX Australia Chair of Developmental Medicine, University of Melbourne; Director - Neurodevelopment & Disability, The Royal Children's Hospital; Honorary Research Fellow, Murdoch Children's Research Institute, Melbourne, Australia

10:30 **Neurological manifestations of lysosomal storage disease**

Speaker to be confirmed

11:00 **Coffee Break****SESSION 6: GASTROENTEROLOGY AND NUTRITION**

Moderator: Dr Fadhel Al Ateeqi, Head - Paediatrics, Healthpoint, Abu Dhabi, UAE

11:30 **WHO growth charts and pursuing normal growth**

Prof Dr Mohammad Rawashdeh, Consultant Paediatric Gastroenterologist; Professor of Paediatric Gastroenterology, Hepatology & Nutrition, Jordan University Hospital, Amman, Jordan

12:00 **Motility disorders**

Dr Carlo di Lorenzo, Paediatric Gastroenterologist, Nationwide Children's Hospital, Columbus, Ohio, USA

12:30 **Abnormal liver function tests: When to worry?**

Dr Mohamed Miqdady, Chief - Paediatric Gastroenterology Hepatology & Nutrition, Sheikh Khalifa Medical City, UAE

13:00 **Lunch Break****SESSION 7: AUTISM**

Moderator: Dr Adam Bader, CEO, Healthcare Quality International, Abu Dhabi, UAE

14:15 **Etiology of autism: Where do we stand?**

Dr Jonathan Ellen, Professor: Paediatrics, President & Vice Dean, Johns Hopkins All Children's Hospital, St Petersburg, Florida, USA

14:40 **Medical and behavioural management of autism**

Dr Shola Faniran, Paediatrician & Developmental Paediatrician, Children's Medical Centre, Dubai, UAE

15:05 **Myths and facts about autism**

Prof Katrina Williams, APEX Australia Chair of Developmental Medicine, University of Melbourne; Director - Neurodevelopment & Disability, The Royal Children's Hospital; Honorary Research Fellow, Murdoch Children's Research Institute, Melbourne, Australia

15:30 **Q & A**15:55 **Coffee Break****SESSION 8: ALLERGY, IMMUNOLOGY & PULMONARY**

Moderator: Dr Mohamed Sulaiman, Paediatric Cardiologist, KidsHeart, Dubai, UAE

16:30 **Recognition and management of primary immune deficiencies: State of the art**

Dr Kathleen Sullivan, Chief - Allergy and Immunology, Children's Hospital of Philadelphia, Philadelphia, Pennsylvania, USA

17:00 **Development of biomarkers for neonatal and paediatric respiratory disease**

Dr Giovanni Piedimonte, Chairman - Paediatric Institute, Cleveland Clinic, Cleveland, Ohio, USA

17:30 **Food allergies: Myths and facts**

Dr Basil Nasrallah, Paediatrician - Allergy and Respiratory Diseases, American Hospital, Dubai, UAE

18:00 **End of Day Two**

"Always comprehensive, thought-provoking and an enlightening programme"

Dr Shanti Kumar, Specialist Radiologist, Taha Medical Center

09:15

Opening remarks

Dr Mohamed Hamdan, Assistant Professor Paediatrics, **Columbia University College of Physicians & Surgeons, New York, USA**; Consultant Paediatric Cardiologist & Co-Director, **KidsHeart: American Children's Medical Centre, Dubai, UAE**

Dr Giovanni Piedimonte, Chairman - Paediatric Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

SESSION 9: HAEMATOLOGY/ ONCOLOGY

Moderator: Dr Mohamed Hamdan, Assistant Professor Paediatrics, **Columbia University College of Physicians & Surgeons, New York, USA**; Consultant Paediatric Cardiologist & Co-Director, **KidsHeart: American Children's Medical Centre, Dubai, UAE**

09:30

The CAR T revolution in leukaemia

Dr Stephan Grupp, Section Chief - Cell Therapy and Transplant; Director - Cancer Immunotherapy Program; Novotny Professor of Paediatrics, **University of Pennsylvania, Children's Hospital of Philadelphia, Philadelphia, Pennsylvania, USA**

10:00

Management of brain tumors

Dr Alan Cohen, Chief - Paediatric Neurosurgery, **Johns Hopkins Medicine International, Baltimore, Maryland, USA**

10:30

Past and future therapies for hemoglobinopathies

Dr Rabi Hanna, Director - Paediatric Bone Marrow Transplantation, **Cleveland Clinic, Cleveland, Ohio, USA**

11:00

Coffee Break

SESSION 10: INFECTIOUS DISEASE

Moderator: Dr Fares Chedid, Chief - Neonatology, **Al Jalila Children's Specialty Hospital; Adjunct Clinical Professor in Paediatrics, UAE University, Al Ain, UAE**

11:30

Dealing with the common vaccinations myths and misconceptions

Dr Hossam Al Tatari, Chief - Paediatric Infectious Diseases Division; Vice Chairman - Paediatrics, **Tawam Hospital, Al Ain, UAE**

12:00

The epidemic of antibiotic resistance

Dr Zainab Malik, Consultant - Paediatric Infectious Diseases, **Mediclinic City Hospital, Dubai, UAE**

12:30

Special vaccines and new vaccines

Dr Asad Ali, Programme Director - Fellowship in Paediatric Infectious Diseases; Associate Professor, **Department of Paediatrics and Child Health, Aga Khan University, Karachi, Pakistan**

13:00

Lunch Break

SESSION 11: OBESITY

Moderator: Dr Hussein Naji, Consultant Paediatric Surgeon, **American Hospital, Dubai, UAE**

14:15

Obesity and the respiratory system

Dr Anastassios Koumbourlis, Chief - Pulmonary & Sleep Medicine, **Children's National Medical Centre**; Director, **Cystic Fibrosis Centre**; Professor of Paediatrics, **George Washington University School of Medicine & Health Sciences, Washington DC, Columbia, USA**

14:40

Pre-and post-operative management of obesity

Dr Unita Botes, Supervisor & Clinical Dietitian, **Tawam Hospital, Al Ain, UAE**

15:05

Surgical management of obesity

Dr Aayed Al Qahtani, Obesity Chair, Professor of MIS & Bariatric Surgery, **King Saud University, Riyadh, KSA**

15:30

Q & A

15:45

Coffee Break

SESSION 12: ADOLESCENT MEDICINE

Moderator: Dr Giovanni Piedimonte, Chairman - Paediatric Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

16:15

The Digital Generation: The Impact of technology on adolescent health and wellbeing

Dr Nahed Jaber, Head - Adolescent Medicine, Consultant Adolescent Medicine, Consultant Paediatrician, **The Royal Hospital, MOH, Muscat, Oman**

16:45

Eating disorders

Dr Fadia AlBuhaian, Chair - Paediatrics & Adolescent Medicine, **Aldara Hospital and Medical Centre, Riyadh, KSA**

17:15

Acute psychosis in adolescents

Dr Muhammed Tahiri, Psychiatrist, **American Wellness Centre, Dubai**

17:45

End of Day Three

"Since this was my first time in Arab Health, I learnt a lot of things and the advancement of my career and skills to perform such procedures. It is a wonderful experience."

Dr. Daniel Medina, Deputy Head of Sport Innovation Hub, **FC Barcelona**

MASTERCLASS SESSIONS

- | | |
|---|--|
| <p>09:10 Opening remarks
Dr Mohamed Hamdan, Assistant Professor Paediatrics, Columbia University College of Physicians & Surgeons, New York, USA; Consultant Paediatric Cardiologist & Co-Director, KidsHeart: American Children's Medical Centre, Dubai, UAE
Dr Giovanni Piedimonte, Chairman - Paediatric Institute, Cleveland Clinic, Cleveland, Ohio, USA</p> <p>09:15 Use of technology in the management of Diabetes
Dr Walid Kaplan, Chief - Paediatric Endocrinology, Tawam Hospital, Al Ain, UAE</p> <p>10:15 Coffee Break</p> <p>10:45 Case studies in diagnostic imaging
Dr Maria Argyropoulou, General Secretary, European Society of Paediatric Radiology; Chair - Radiology, University of Ioannina, Ioannina, Greece</p> | <p>12:15 Lunch Break</p> <p>13:00 Case studies in inborn errors of metabolism
Dr Hatem El Shanti, Professor of Paediatrics, University of Jordan, Amman, Jordan</p> <p>14:30 Coffee Break</p> <p>15:00 Case studies in GI and nutrition
■ Prof Dr Mohammad Rawashdeh, Consultant Paediatric Gastroenterologist; Professor of Paediatric Gastroenterology, Hepatology & Nutrition, Jordan University Hospital, Amman, Jordan
■ Dr Carlo di Lorenzo, Paediatric Gastroenterologist, Nationwide Children's Hospital, Columbus, Ohio, USA
■ Dr Mohamad Miqdady, Chief - Paediatric Gastroenterology, Hepatology & Nutrition, Sheikh Khalifa Medical City, Abu Dhabi, UAE</p> <p>16:30 End of conference</p> |
|---|--|



29 - 31 January 2018

FAMILY MEDICINE CONFERENCE (NEW!)

THEME: 'Patient-centred collaborative care in family medicine'

BENEFITS OF ATTENDING:

- Discuss diagnostic, treatment and management options for a variety of common conditions commonly encountered in family practice and enhance prevention and care awareness in your practice
- Utilise new treatment guidelines and the latest technological advances to ensure the best outcome for your patients
- Develop and implement risk management strategies to increase patient safety in primary care settings
- Review medical malpractice regulations and avoid personal liability
- Identify new evidence-based treatments using the most up to date clinical and scientific information

KEY TOPICS:

- ▶ Updates in Cardiology
- ▶ Quality metrics
- ▶ Infectious diseases: New management guidelines
- ▶ Occupational health in primary care
- ▶ Patient safety
- ▶ Screening

WHO SHOULD ATTEND:

- ▶ Chairs/Heads/Chiefs of Family Medicine/ Primary Care/Ambulatory Care
- ▶ Primary Care/Family Medicine Physicians/ General Practitioners
- ▶ Internal Medicine Physicians
- ▶ Internists

PROGRAMME HIGHLIGHTS:

■ Keynote: Reinventing the role of Family Medicine in modern healthcare

Prof Rich Withnall, International Medical Director: MENA; GP Trainer & Examiner, **Royal College of General Practitioners (RCGP)**, London, UK

■ Patient safety: Understanding and responding to clinical errors

Prof Karen Haller, Vice President: Nursing and Clinical Affairs, **Johns Hopkins Medicine International**, Baltimore, Maryland, USA





EARN 19.25 CME POINTS!

FACULTY:

ACTIVITY DIRECTOR:

- **Dr Michael Rabovsky**, Chairman - Family Medicine & Vice Chairman - Medicine Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

CONFERENCE CHAIR:

- **Dr Hasrat Ali Bhaudin Parkar**, Division Chief: Ambulatory Medicine - Medical Affairs, **Tawam Hospital, Al Ain, UAE**

SCIENTIFIC COMMITTEE:

- **Dr Nahed Monsef**, Consultant: Family Medicine, Director: Health Affairs Department, Primary Health Care Services Sector, **Dubai Health Authority (DHA), Dubai, UAE**
- **Dr Rahul Goyal**, Consultant Family Medicine; Physician Clinical Informatics Lead, **Mediclinic Middle East, Dubai, UAE**

SPEAKER FACULTY:

- **Dr Abdullah Shehab**, President, **Emirates Cardiac Society**; Professor of Cardiovascular Medicine; Chair - Internal medicine and Cardiology Fellowship Committee, Arab Board, **UAE University, Al Ain, UAE**
- **Dr Ahmed Gabroun**, Cardiologist; Medical Director, **United Medical, Dubai, UAE**
- **Dr Eric Francois**, Anaesthesiologist & Pain Consultant, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
- **Dr Fariboz Bagheri**, Head of Scientific Section of EUS; Head and Consultant Urologist, **Dubai Hospital, Dubai, UAE**
- **Dr Fayeza Saif Al Yafei**, Family Medicine Consultant, Acting Deputy Chief Executive Officer, **Corniche Hospital, SEHA, Abu Dhabi, UAE**

- **Dr Hashem Tarifi**, Department Manager - Drug and Medical Products, **Health Authority - Abu Dhabi, Abu Dhabi, UAE**
- **Prof Karen Haller**, Vice President: Nursing and Clinical Affairs, **Johns Hopkins Medicine International, Baltimore, Maryland, USA**
- **Dr Laura Elena Tepelus**, Medical Director and Occupational Medicine Specialist, **Occupational Health International, Dubai, UAE**
- **Dr Manaf AlQahtani**, Consultant Infectious diseases & Clinical Microbiologist; Vice President, **Bahrain Medical Society**, Associate Professor: Medicine, **Royal College of Surgeons in Ireland, Ireland; Medical University of Bahrain, Al Sayh, Bahrain**
- **Dr Maria Matar**, Specialist Endocrinologist, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
- **Dr Mazen Taha**, Chair: Gastroenterology Clinic - Medical Affairs, **Tawam Hospital, Al Ain, UAE**
- **Dr Noura Khamis Alghaithi**, Director - Acting Health Centers, Al Ain Region, **SEHA Ambulatory Healthcare Services, Abu Dhabi, UAE**
- **Prof Rich Withnall**, International Medical Director: MENA; GP Trainer & Examiner, **Royal College of General Practitioners (RCGP), London, UK**
- **Dr Saf Naqvi**, Medical Director, Consultant Physician, and Endocrinologist, **Imperial College London Diabetes Centre, Abu Dhabi, UAE**
- **Stephen Ballantine**, Senior Consultant, **Galadari Advocates and Legal Consultants, Dubai, UAE**
- **Dr Waleed AlShehhi**, President, **Emirates Society for Rheumatology**; Consultant Rheumatologist, **HMC-DHCC, Dubai, UAE**

ACCREDITATION STATEMENT:

The Cleveland Clinic Foundation Center for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Cleveland Clinic Foundation Center for Continuing Education designates this live activity for a maximum of **19.25 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.



09:45

Opening remarks

Dr Hasratali Bhaudin Parkar, Division Chief: Ambulatory Medicine – Medical Affairs, **Tawam Hospital, Al Ain, UAE**
Dr Michael Rabovsky, Chairman – Family Medicine & Vice Chairman – Medicine Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

SESSION 1

Moderator: Dr Michael Rabovsky, Chairman – Family Medicine & Vice Chairman – Medicine Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

10:00

Cardiology: Updates in Cardiology- A case-based approach for day to day practice in family medicine

Dr Abdullah Shehab, President, **Emirates Cardiac Society**; Professor of Cardiovascular Medicine; Chair – Internal medicine and Cardiology Fellowship Committee, Arab Board, **UAE University, Al Ain, UAE**

10:40

Diabetes: How to start and manage insulin therapy in primary care

Dr Saf Naqvi, Medical Director, Consultant Physician, and Endocrinologist, **Imperial College London Diabetes Centre, Abu Dhabi, UAE**

11:20

Coffee Break

SESSION 2

Moderator: Dr Hasratali Bhaudin Parkar, Division Chief: Ambulatory Medicine – Medical Affairs, **Tawam Hospital, Al Ain, UAE**

11:50

Keynote: Reinventing the role of Family Medicine in modern healthcare

Prof Rich Withnall, International Medical Director: MENA; GP Trainer & Examiner, **Royal College of General Practitioners (RCGP), London, UK**

12:30

Q & A

12:50

Lunch Break

“Arab Health Congress was terrific. I got a chance to have some really inspirational talks with people who are not only thought leaders but the drivers of cutting-edge implementation. It was humbling and thrilling to be a part of this congress.”

Timothy Amukele, MD., Ph.D., Assistant Professor of Pathology, **The John Hopkins University School of Medicine, USA**

SESSION 3

Moderator: Dr Hasratali Bhaudin Parkar, Division Chief: Ambulatory Medicine – Medical Affairs, **Tawam Hospital, Al Ain, UAE**

14:00

Quality metrics: Quality metrics that drive improved outcomes in the outpatient setting

Dr Michael Rabovsky, Chairman: Family Medicine; Vice Chairman, Medicine Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

14:40

Infectious diseases: New guidelines for management of urinary, gastrointestinal, respiratory, and soft tissue infections

Dr Manaf AlQahtani, Consultant Infectious diseases & Clinical Microbiologist; Vice President, **Bahrain Medical Society**, Associate Professor: Medicine, **Royal College of Surgeons in Ireland, Ireland; Medical University of Bahrain, Al Sayh, Bahrain**

15:20 Coffee Break

SESSION 4

Moderator: Dr Rahul Goyal, Consultant Family Medicine; Physician Clinical Informatics Lead, **Mediclinic Middle East, Dubai, UAE**

15:50

Rheumatology: Rheumatoid arthritis- current approach to diagnosis and management

Dr Waleed AlShehhi, President, **Emirates Society for Rheumatology**; Consultant Rheumatologist, **HMC-DHCC, Dubai, UAE**

16:30

Multidisciplinary board – Case studies and Q & A

- **Dr Michael Rabovsky**, Chairman: Family Medicine; Vice Chairman, Medicine Institute, **Cleveland Clinic, Cleveland, Ohio, USA**
- **Prof Rich Withnall**, International Medical Director: MENA; GP Trainer & Examiner, **Royal College of General Practitioners (RCGP), London, UK**
- **Dr Manaf AlQahtani**, Consultant Infectious diseases & Clinical Microbiologist; Vice President, **Bahrain Medical Society**, Associate Professor: Medicine, **Royal College of Surgeons in Ireland, Ireland; Medical University of Bahrain, Al Sayh, Bahrain**
- **Dr Abdullah Shehab**, President, **Emirates Cardiac Society**; Professor of Cardiovascular Medicine; Chair – Internal medicine and Cardiology Fellowship Committee, Arab Board, **UAE University, Al Ain, UAE**
- **Dr Saf Naqvi**, Medical Director, Consultant Physician, and Endocrinologist, **Imperial College London Diabetes Centre, Abu Dhabi, UAE**

18:00

End of Day One

08:30 **Opening remarks**

Dr Hasratali Bhaudin Parkar, Division Chief: Ambulatory Medicine - Medical Affairs, **Tawam Hospital, Al Ain, UAE**
Dr Michael Rabovsky, Chairman - Family Medicine & Vice Chairman - Medicine Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

SESSION 5

Moderator: Dr Hasratali Bhaudin Parkar, Division Chief: Ambulatory Medicine - Medical Affairs, **Tawam Hospital, Al Ain, UAE**

08:40 **Occupational Health: Recognising and assessing occupational health illnesses and injuries in primary care**

Dr Laura Elena Tepelus, Medical Director and Occupational Medicine Specialist, **Occupational Health International, Dubai, UAE**

09:20 **Patient safety: Understanding and responding to clinical errors**

Prof Karen Haller, Vice President: Nursing and Clinical Affairs, **Johns Hopkins Medicine International, Baltimore, Maryland, USA**

10:00 **Engaging patients to enhance medical adherence**

Dr Fayeza Saif Al Yafei, Family Medicine Consultant, Acting Deputy Chief Executive Officer, **Corniche Hospital, SEHA, Abu Dhabi, UAE**

10:40 **Coffee Break**

SESSION 6

Moderator: Dr Fayeza Saif Al Yafei, Family Medicine Consultant, Acting Deputy Chief Executive Officer, **Corniche Hospital, SEHA, Abu Dhabi, UAE**

11:10 **Medication management: Medication management - antimicrobial stewardship programmes in the Emirate of Abu Dhabi - an emphasis on ambulatory utilisation trends**

Dr Hashem Tarifi, Department Manager - Drug and Medical Products, **Health Authority - Abu Dhabi, Abu Dhabi, UAE**

11:50 **Pain management: A systematic approach to non-surgical management of chronic back pain**

Dr Eric Francois, Anaesthesiologist & Pain Consultant, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**

12:30 **Q & A**13:00 **Lunch Break**

SESSION 7

Moderator: Dr Michael Rabovsky, Chairman - Family Medicine & Vice Chairman - Medicine Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

14:20 **CV Screening**

Dr Ahmed Gabroun, Cardiologist; Medical Director, **United Medical, Dubai, UAE**

15:00 **Bone health screening**

Dr Maria Matar, Specialist Endocrinologist, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**

15:40 **Coffee Break**

SESSION 8

Moderator: Dr Rahul Goyal, Consultant Family Medicine; Physician Clinical Informatics Lead, **Mediclinic Middle East, Dubai, UAE**

16:10 **Colon cancer screening**

Dr Mazen Taha, Chair: Gastroenterology Clinic - Medical Affairs, **Tawam Hospital, Al Ain, UAE**

16:50 **Prostate screening**

Dr Fariboz Bagheri, Head of Scientific Section of EUS; Head and Consultant Urologist, **Dubai Hospital, Dubai, UAE**

17:20 **Screening Q & A**

■ **Dr Ahmed Gabroun**, Cardiologist; Medical Director, **United Medical, Dubai, UAE**

■ **Dr Maria Matar**, Specialist Endocrinologist, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**

■ **Dr Mazen Taha**, Chair: Gastroenterology Clinic - Medical Affairs, **Tawam Hospital, Al Ain, UAE**

■ **Dr Fariboz Bagheri**, Head of Scientific Section of EUS; Head and Consultant Urologist, **Dubai Hospital, Dubai, UAE**

17:50 **End of Day Two**

"Excellent conference, high quality of speakers, up-to-date & highly advanced challenges discussed in a gorgeous approach! I got all my answers to problems I was carrying with me!"

Dr Spateeka Lalkunte, Senior Specialist & Quality Leader, **Royal Hospital**

08:50	Opening remarks Dr Hasrat Ali Bhaudin Parkar , Division Chief: Ambulatory Medicine - Medical Affairs, Tawam Hospital, Al Ain, UAE Dr Michael Rabovsky , Chairman - Family Medicine & Vice Chairman - Medicine Institute, Cleveland Clinic, Cleveland, Ohio, USA	12:30	Lunch Break
09:00	Masterclass 1: Health Informatics Dr Rahul Goyal , Consultant Family Medicine; Physician Clinical Informatics Lead, Mediclinic Middle East, Dubai, UAE KEY LEARNING OUTCOMES - Identify the costs and benefits associated with Electronic Health Records (EHR) - Discover how to leverage Electronic Health Records (EHR) for public health - Debate health information exchange - Discuss Tele-health and patient portals - Determine how to measure success i.e. KPIs	13:30	Masterclass 3: Providing patient-centred comprehensive care at home Dr Hasrat Ali Bhaudin Parkar , Division Chief: Ambulatory Medicine - Medical Affairs, Tawam Hospital, Al Ain, UAE Dr Noura Khamis Alghaithi , Director - Acting Health Centers, Al Ain Region, SEHA Ambulatory Healthcare Services, Abu Dhabi, UAE KEY LEARNING OUTCOMES - Evaluate how home health care fits into evolving models of health care delivery - Discuss and understand the challenges of providing an effective home care service - Appraise strategic tips for administrative and operational success - Review the importance of care coordination
10:30	Coffee Break	15:00	Coffee Break
11:00	Masterclass 2: Innovations in Population Health and the patient-centred medical home Dr Michael Rabovsky , Chairman - Family Medicine & Vice Chairman - Medicine Institute, Cleveland Clinic, Cleveland, Ohio, USA KEY LEARNING OUTCOMES - Discover how to build a patient-centered medical home infrastructure - Evaluate how best to incorporate other healthcare specialists into the patient-centered medical home (advance practice providers, pharmacists, social workers) - Debate the use of community resources to improve access and follow-up protocols - Review a team approach to closing care gaps and improve health in a patient-centered team model - Analyse new metrics to monitor success in Population Health	15:30	Masterclass 4: Medical responsibility and malpractice Stephen Ballantine , Senior Consultant, Galadari Advocates and Legal Consultants, Dubai, UAE KEY LEARNING OUTCOMES - Assess current medical liability law and its implications for your practice - Review medical malpractice insurance and how medical negligence claims and liability issues are handled in the UAE - Identify best policy for medical error reporting
		17:00	End of Conference



EMERGENCY MEDICINE CONFERENCE

THEME: 'Practical guidelines for the
senior emergency physician'

Supported by



BENEFITS OF ATTENDING:

- Assess your future priorities as an emergency physician through the kaleidoscope of current trends and challenges in healthcare systems
- Evaluate novel criticality risks to better anticipate your patient's treatment needs
- Improve how you handle trying situations by reviewing first-hand accounts of managing difficult presentations in the ED
- Determine the best course of action in advanced paediatric emergency presentations to improve patient outcomes
- Review soft skills from handling burnout to cultural effects on practice, to navigating difficult work situations in the ED

WHAT'S NEW:

- Get practical advice for complex case presentations
- Soft skills to cope with the lifestyle of being an emergency physician
- International speakers from Singapore, Belgium and the UK!

KEY TOPICS:

- ▶ Nightmares in the Emergency Department
- ▶ Pre-hospital Emergency care
- ▶ Toxicology
- ▶ What you won't find in Emergency Medicine books
- ▶ Advanced paediatric emergency care
- ▶ Neurology in the Emergency Department

WHO SHOULD ATTEND:

- ▶ Emergency Physicians
- ▶ Emergency Medicine Consultants
- ▶ Heads/ Chiefs of Emergency Department
- ▶ Heads/ Chiefs of Critical Care/ ICU
- ▶ Critical Care Physicians
- ▶ Chiefs of Paramedics
- ▶ Family Medicine Practitioners
- ▶ Paediatric Emergency Specialists/ Consultants
- ▶ Emergency Nurses
- ▶ Trauma Surgeons

PROGRAMME HIGHLIGHTS:

■ We have a doctor at triage!

Prof Dr Ives Hubloue, Chair, Department of Emergency Medicine and Research Group in Emergency and Disaster Medicine, Universitair Ziekenhuis Brussel, Vrije Universiteit Brussel, Brussels, Belgium

■ Innovation in the emergency department

Dr Clifford Mann, National Clinical Advisor (A&E), **NHS England**; GIRFT National Clinical Co-Lead (EM), **Immediate Past President**, Royal College of Emergency Medicine, Consultant in Emergency Medicine, **Taunton & Somerset NHS Foundation Trust**, Taunton, UK

■ Payment, insurance, and patients' care

Prof Venkataraman Anantharaman, Senior Consultant, Department of Emergency Medicine, **Singapore General Hospital**, Clinical Professor, **National University of Singapore**; Adjunct Professor, **Duke - NUS Medical School**; Chairman, **National Resuscitation Council**, Singapore, Singapore

ACCREDITATION STATEMENT:

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EARN 12.5 CME POINTS!

FACULTY:

ACTIVITY DIRECTOR:

- **Dr Waqaas Ahmad**, Consultant, Emergency Medicine Institute, Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE

CONFERENCE CHAIR:

- **Dr Sara Kazim**, Consultant Emergency Medicine and Toxicology, Rashid Hospital Trauma Centre, Board Member, Emirates Society of Emergency Medicine, Dubai, UAE

SPEAKER FACULTY:

- **Dr Ayesha Al Memari**, Head of Emergency Department, Al Mafraq Hospital, Abu Dhabi, UAE
- **Dr Clifford Mann**, National Clinical Advisor (A&E), NHS England; GIRFT National Clinical Co-Lead (EM), Immediate Past President, Royal College of Emergency Medicine, Consultant in Emergency Medicine, Taunton & Somerset NHS Foundation Trust, Taunton, UK
- **Assoc Prof Fatimah Lateef**, Senior Consultant, Department of Emergency Medicine, Director, Clinical Service and Quality, Vice-Chair, Academic Clinical Programme, Director of Undergraduate Training and Education, Singapore General Hospital, Director, Singhealth Duke NUS Institute of Medical Simulation, Director, Institute of Medical Simulation and Education, Singhealth, Singapore City, Singapore
- **Dr Fatoumah Alabdulrazzaq**, Paediatric Emergency Specialist, Clinical Pharmacologist and Toxicologist, Amiri Hospital, Kuwait City, Kuwait
- **Dr Firas Jaafar Kareem Al Najjar**, Consultant of Emergency Medicine, Rashid Hospital Trauma Center; Program Director-Emergency Medicine Residency Program, Dubai Health Authority; Adjunct Associate Professor, Dubai Medical College, Dubai, UAE
- **Prof Dr Ives Hubloue**, Chair, Department of Emergency Medicine and Research Group in Emergency and Disaster Medicine, Universitair Ziekenhuis Brussel, Vrije Universiteit Brussel, Brussels, Belgium
- **Dr Mahmoud Al Jufaili**, Consultant Emergency Physician and Sports Medicine, Sultan Qaboos University Hospital, Chairman, Oman Sports Medicine Committee, Muscat, Oman
- **Dr Marwan Al Raisi**, Consultant Emergency Medicine, Sultan Qaboos University Hospital, Muscat, Oman
- **Dr Mazin Gadir**, Senior Specialist, The Executive Office for Organizational Transformation, Dubai Health Authority, Dubai, UAE
- **Dr Michael Abbo**, Clinical Director, Al Qassimi Trauma and Emergency Center, Sharjah, UAE
- **Prof Dr Mohamed Yousif Baniyas**, Executive Director of Higher Education, Department of Education & Knowledge, Abu Dhabi, Professor of Pharmacology & Therapeutics, Faculty of Medicine, UAE University, Consultant Clinical Toxicologist, Tawam Hospital, SEHA, Abu Dhabi, UAE
- **Dr Muhammad Nasaif**, Director of Medical Education, Ministry of Health and Prevention, Dubai, UAE
- **Dr Ra'ed Hijazi**, Consultant Emergency Medicine, Chairman of Emergency Department, Sheikh Khalifa Medical City, Abu Dhabi, UAE
- **Dr Saleh Fares**, Consultant of Emergency Medicine, EMS and Disaster Medicine, President, Emirates Society of Emergency Medicine (ESEM), Chair, Abu Dhabi Trauma System Initiative, Abu Dhabi, UAE
- **Dr Thiagarajan Jaiganesh**, Consultant, Acting Chair Emergency Department, Programme Director- Emergency Medicine Residency, Tawam Hospital, Assistant Professor, UAE University, Al Ain, UAE
- **Prof Venkataraman Anantharaman**, Senior Consultant, Department of Emergency Medicine, Singapore General Hospital, Clinical Professor, National University of Singapore; Adjunct Professor, Duke - NUS Medical School; Chairman, National Resuscitation Council, Singapore, Singapore



- 10:05 **Opening remarks**
Dr Sara Kazim, Consultant Emergency Medicine and Toxicology, **Rashid Hospital Trauma Centre**, Board Member, **Emirates Society of Emergency Medicine**, Dubai, UAE

SESSION 1: SETTING THE SCENE: FUTURE PRIORITIES FOR EMERGENCY MEDICINE

Moderator: Dr Sara Kazim, Consultant Emergency Medicine and Toxicology, **Rashid Hospital Trauma Centre**, Board Member, **Emirates Society of Emergency Medicine**, Dubai, UAE

- 10:10 **Keynote address**
Dr Ra'ed Hijazi, Consultant Emergency Medicine, Chairman of Emergency Department, **Sheikh Khalifa Medical City**, Abu Dhabi, UAE
- 10:30 **We have a doctor at triage!**
Prof Dr Ives Hubloue, Chair, Department of Emergency Medicine and Research Group in Emergency and Disaster Medicine, **Universitair Ziekenhuis Brussel**, **Vrije Universiteit Brussel**, Brussels, Belgium
- 10:55 **Innovation in the emergency department**
Dr Clifford Mann, National Clinical Advisor (A&E), **NHS England**; GIRFT National Clinical Co-Lead (EM), **Immediate Past President**, **Royal College of Emergency Medicine**, Consultant in Emergency Medicine, **Taunton & Somerset NHS Foundation Trust**, Taunton, UK
- 11:20 **Payment, insurance, and patients' care**
Prof Venkataraman Anantharaman, Senior Consultant, Department of Emergency Medicine, **Singapore General Hospital**, Clinical Professor, **National University of Singapore**; Adjunct Professor, **Duke - NUS Medical School**; Chairman, **National Resuscitation Council**, Singapore, Singapore

11:45 **QSA**

11:55 Coffee Break

SESSION 2: NIGHTMARES IN THE EMERGENCY DEPARTMENT

Moderator: Dr Waqaas Ahmad, Consultant, Emergency Medicine Institute, **Cleveland Clinic Abu Dhabi**, Abu Dhabi, UAE

- 12:25 **I am coughing up blood**
Dr Michael Abbo, Clinical Director, **Al Qassimi Trauma and Emergency Center**, Sharjah, UAE
- 12:50 **The sick and critical child**
Dr Marwan Al Raisi, Consultant Emergency Medicine, **Sultan Qaboos University Hospital**, Muscat, Oman

- 13:15 **The hypotensive patient who is in heart failure**
Assoc Prof Fatimah Lateef, Senior Consultant, Department of Emergency Medicine, Director, Clinical Service and Quality, Vice-Chair, Academic Clinical Programme, Director of Undergraduate Training and Education, **Singapore General Hospital**, Director, **Singhealth Duke NUS Institute of Medical Simulation**, Director, Institute of Medical Simulation and Education, **Singhealth**, Singapore City, Singapore

13:40 **QSA**

13:50 Lunch Break

SESSION 3: PRE-HOSPITAL EMERGENCY CARE

Moderator: Dr Saleh Fares, Consultant of Emergency Medicine, EMS and Disaster Medicine, President, **Emirates Society of Emergency Medicine (ESEM)**, Chair, **Abu Dhabi Trauma System Initiative**, Abu Dhabi, UAE

- 15:00 **Do we need a physician with the prehospital team?**
Dr Saleh Fares, Consultant of Emergency Medicine, EMS and Disaster Medicine, President, **Emirates Society of Emergency Medicine (ESEM)**, Chair, **Abu Dhabi Trauma System Initiative**, Abu Dhabi, UAE
- 15:25 **Case studies: Medication, physiotherapy or life-saving procedures based on the kind of emergency observed**
Dr Saleh Fares, Consultant of Emergency Medicine, EMS and Disaster Medicine, President, **Emirates Society of Emergency Medicine (ESEM)**, Chair, **Abu Dhabi Trauma System Initiative**, Abu Dhabi, UAE

15:50 **QSA**

16:00 Coffee Break

SESSION 4: TOXICOLOGY

Moderator: Dr Sara Kazim, Consultant Emergency Medicine and Toxicology, **Rashid Hospital Trauma Centre**, Board Member, **Emirates Society of Emergency Medicine**, Dubai, UAE

- 16:35 **ECGs in poisoned patients**
Dr Fatoumah Alabdulrazzaq, Paediatric Emergency Specialist, Clinical Pharmacologist and Toxicologist, **Amiri Hospital**, Kuwait City, Kuwait
- 17:00 **Delirium tremens: When to intubate?**
Dr Sara Kazim, Consultant Emergency Medicine and Toxicology, **Rashid Hospital Trauma Centre**, Board Member, **Emirates Society of Emergency Medicine**, Dubai, UAE
- 17:25 **Resuscitative antidotes – what antidotes do we need to stock in the resuscitation room?**
Prof Dr Mohamed Yousif Baniyas, Executive Director of Higher Education, **Department of Education & Knowledge**, **Abu Dhabi**, Professor of Pharmacology & Therapeutics, Faculty of Medicine, **UAE University**, Consultant Clinical Toxicologist, **Tawam Hospital**, SEHA, Abu Dhabi, UAE

17:50 **QSA**

18:00 End of Day One

08:45 **Opening remarks**

Dr Sara Kazim, Consultant Emergency Medicine and Toxicology, **Rashid Hospital Trauma Centre**, Board Member, **Emirates Society of Emergency Medicine**, Dubai, UAE

SESSION 5: IT IS NOT WRITTEN IN BOOKS!

Moderator: Dr Muhammad Nasaif, Training Consultant, Ministry of Health and Prevention, Dubai, UAE

09:00 **You need to take some time off! Burnout!**

Dr Ayesha Al Memari, Head of Emergency Department, **Al Mafraq Hospital**, Abu Dhabi, UAE

09:25 **What happens after graduating from an emergency residency program? Career planning**

Dr Firas Jaafar Kareem Al Najjar, Consultant of Emergency Medicine, **Rashid Hospital Trauma Center**; Program Director- Emergency Medicine Residency Program, **Dubai Health Authority**, Adjunct Associate Professor, **Dubai Medical College**, Dubai, UAE

09:50 **Risk management in the ED**

Dr Mazin Gadir, Senior Specialist, The Executive Office for Organizational Transformation, **Dubai Health Authority**, Dubai, UAE

10:15 **How does our culture affect medical practice in the region?**

Dr Muhammad Nasaif, Training Consultant, Ministry of Health and Prevention, Dubai, UAE

10:40 **Q&A**10:50 **Coffee Break****SESSION 6: ADVANCED PAEDIATRIC EMERGENCY CARE**

Moderator: Dr Fatoumah Alabdulrazzaq, Paediatric Emergency Specialist, Clinical Pharmacologist and Toxicologist, **Amiri Hospital**, Kuwait City, Kuwait

11:20 **Step by step fever in paediatrics**

Dr Thiagarajan Jaiganesh, Consultant, Acting Chair Emergency Department, Programme Director- Emergency Medicine Residency, **Tawam Hospital**, Assistant Professor, **UAE University**, Al Ain, UAE

11:45 **The Smurfs – Congenital heart disease in the emergency department**

Dr Fatoumah Alabdulrazzaq, Paediatric Emergency Specialist, Clinical Pharmacologist and Toxicologist, **Amiri Hospital**, Kuwait City, Kuwait

12:10 **Do they really need that CT? Paediatric head trauma**

Dr Marwan Al Raisi, Consultant Emergency Medicine, **Sultan Qaboos University Hospital**, Muscat, Oman

12:35 **Q&A**12:45 **Lunch Break****SESSION 7: NEUROLOGY IN THE EMERGENCY DEPARTMENT**

Moderator: Dr Waqaas Ahmad, Consultant, Emergency Medicine Institute, **Cleveland Clinic Abu Dhabi**, Abu Dhabi, UAE

14:15 **Subarachnoid haemorrhage – do all patients need lumbar puncture? When to stop?**

Dr Waqaas Ahmad, Consultant, Emergency Medicine Institute, **Cleveland Clinic Abu Dhabi**, Abu Dhabi, UAE

14:40 **Pre-treatment in intracranial haemorrhage**

Dr Mahmoud Al Jufaili, Consultant Emergency Physician and Sports Medicine, **Sultan Qaboos University Hospital**, Chairman, **Oman Sports Medicine Committee**, Muscat, Oman

15:05 **Q&A**15:15 **Coffee Break****SESSION 8: IMPORTANT UPDATES IN EMERGENCY MEDICINE**

Moderator: Dr Waqaas Ahmad, Consultant, Emergency Medicine Institute, **Cleveland Clinic Abu Dhabi**, Abu Dhabi, UAE

15:45 **Mechanical CPR – right time, right place, right way**

Prof Venkataraman Anantharaman, Senior Consultant, Department of Emergency Medicine, **Singapore General Hospital**, Clinical Professor, **National University of Singapore**; Adjunct Professor, **Duke – NUS Medical School**; Chairman, **National Resuscitation Council**, Singapore, Singapore

16:10 **Dislocations – Challenges and pitfalls**

Dr Mahmoud Al Jufaili, Consultant Emergency Physician and Sports Medicine, **Sultan Qaboos University Hospital**, Chairman, **Oman Sports Medicine Committee**, Muscat, Oman

16:35 **The importance of field medical data gathering during humanitarian disasters**

Prof Dr Ives Hubloue, Chair, Department of Emergency Medicine and Research Group in Emergency and Disaster Medicine, **Universitair Ziekenhuis Brussel**, **Vrije Universiteit Brussel**, Brussels, Belgium

17:00 **Interactive discussion and Q&A**18:00 **End of Conference**

“Arab Health keeps getting better every year”

Sachin Tulpuli, SP. Gen. Surgeon, **Emirates Hospital**

31 January – 1 February 2018

TRAUMA AND ACUTE CARE SURGERY CONFERENCE (NEW!)

THEME: 'Beating the odds with evidence-based practice'

Supported by



BENEFITS OF ATTENDING:

- Recognise current multidisciplinary trends in the care of the trauma patient, and apply them appropriately in individual practices
- Apply concepts from quality trauma care for blunt abdominal injury case studies to the practice setting to minimise damage to normal structures in the surgical area
- Assess trauma severity score for neurosurgery to reduce post-operative pain and lead to faster recovery time, and lower infection risk, while maintaining functionality of normal tissue
- Discuss appropriate surgical response to pelvic and bone injuries which can help maximise the effectiveness and durability of the surgical treatment
- Determine how to apply correct planning methods, preparedness, and medical management of trauma patients to develop skills for mass casualties in disasters

KEY TOPICS:

- ▶ Surgery in conflict zones
- ▶ War surgery
- ▶ Trauma critical care
- ▶ Abdominal injuries
- ▶ Training and research in trauma

WHO SHOULD ATTEND:

- ▶ Trauma Surgeons
- ▶ Physicians/ Consultants/ Specialists:
 - trauma
 - burns
 - critical care units
- ▶ Military/ Army / Police doctors/ Physicians
- ▶ Emergency Medicine Specialists
- ▶ Paramedical / Ambulatory Care / Emergency Medical Technicians/ First Responders
- ▶ Chiefs of Paramedics/ Trauma/ Burns/ Critical Care Units

PROGRAMME HIGHLIGHTS:

■ Trauma systems around the world

Col Nigel Tai, Consultant Trauma and Vascular Surgeon, Barts Health NHS Trust, UK Defence Medical Service, Honorary Clinical Senior Lecturer, Queen Mary University of London, London, UK

■ Special address: A volunteer surgeon in war zones: Experiences and a call-to-action

Prof Frank Plani, Head of the Trauma Directorate, Chris Hani Baragwanath Academic Hospital, Co-Chair of the Academic Division of Trauma Surgery, University of the Witwatersrand, Johannesburg, South Africa

■ The challenges of humanitarian surgery at Medecins Sans Frontieres

Dr Patrick Herard, Surgical Ortho Advisor, Medecins Sans Frontieres, Paris, France

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EARN 13.75 CME POINTS!



FACULTY:

ACTIVITY DIRECTOR:

- **Dr Waqaas Ahmad**, Consultant, Emergency Medicine Institute, Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE

CONFERENCE CHAIR:

- **Prof Dr Yousif Hussein Ettayeb**, Consultant Surgeon, Rashid Hospital, Associate Professor, Dubai Medical College, Dubai Surgical Residency Program Director, Dubai Healthcare Authority, Dubai, UAE

SPEAKER FACULTY:

- **Dr Abdulla Qassim**, Consultant and Head of Neurosurgery, Rashid Hospital, Dubai, UAE
- **Dr Ali Bydon**, Professor of Neurosurgery, Co-director of Medical Student Education, Director of Spinal Biomechanics and Surgical Outcome Laboratory, Johns Hopkins Hospital, Baltimore, Maryland, USA
- **Assoc Prof Fatimah Lateef**, Senior Consultant, Department of Emergency Medicine, Director, Clinical Service and Quality, Vice-Chair, Academic Clinical Programme, Director of Undergraduate Training and Education, Singapore General Hospital, Director, Singhealth Duke NUS Institute of Medical Simulation, Director, Institute of Medical Simulation and Education, Singhealth, Singapore City, Singapore
- **Dr Fawzi Al-Ayoubi**, Consultant of General and Trauma Surgery, Chief of Division of Trauma and Acute Care Surgery, Mafraq Hospital, Medical Chair, SEHA Trauma and Emergency Service Line Council, Abu Dhabi, UAE
- **Prof Fikri Abu-Zidan**, Chair, Al Ain Medical District Human Research Ethics Committee, Head, Trauma Research Group, Professor, Consultant Surgeon (Acute Care Surgery and Disaster Medicine), Department of Surgery, College of Medicine and Health Sciences, UAE University, Al Ain, UAE
- **Prof Frank Plani**, Head of the Trauma Directorate, Chris Hani Baragwanath Academic Hospital, Co-Chair of the Academic Division of Trauma Surgery, University of the Witwatersrand, Johannesburg, South Africa
- **Prof Dr Mahesh Chandra Misra**, Professor of General and Minimally Invasive Surgery, Director of Surgical Disciplines, President and Vice Chancellor, Mahatma Gandhi University of Medical Sciences & Technology, Jaipur, Rajasthan, India
- **Dr Masoud Bashir**, Head of Surgery, Al Rahba Hospital, Abu Dhabi, UAE
- **Col Nigel Tai**, Consultant Trauma and Vascular Surgeon, Barts Health NHS Trust, UK Defence Medical Service, Honorary Clinical Senior Lecturer, Queen Mary University of London, London, UK
- **Dr Omar Al-Dewachi**, Assistant Professor of Anthropology, Social Medicine and Global Health, Department of Epidemiology and Population Health, Faculty of Health Sciences, Co-Director, Conflict Medicine Program, Global Health Institute, American University of Beirut, Beirut, Lebanon
- **Dr Osama Murtada**, Consultant, Reconstructive Surgery, Omdorman Teaching Hospital, Khartoum, Sudan
- **Dr Patrick Herard**, Surgical Ortho Advisor, Medecins Sans Frontieres, Paris, France
- **Dr Rasheed Fakhri**, Surgical Coordinator, Medecins Sans Frontieres Amman Reconstructive Surgery Hospital, Amman, Jordan
- **Dr Rohit Kumar**, Medical Director, Head, Surgery and Emergency Department, International Modern Hospital, Dubai, UAE
- **Dr Subash Gautam**, Consultant and Head of Department; Director of ATLS, Fujairah Hospital, Fujairah, UAE
- **Dr Usama Saleh**, Orthopaedic Surgeon, Medcare Orthopaedics and Spine Hospital, Dubai, UAE



08:40

Opening remarks

Prof Dr Yousif Hussein Eltayeb, Consultant Surgeon, Rashid Hospital, Associate Professor, **Dubai Medical College**, Dubai Surgical Residency Program Director, **Dubai Healthcare Authority**, Dubai, UAE

SESSION 1: CONFLICT SURGERY

Moderator: Prof Dr Yousif Hussein Eltayeb, Consultant Surgeon, Rashid Hospital, Associate Professor, **Dubai Medical College**, Dubai Surgical Residency Program Director, **Dubai Healthcare Authority**, Dubai, UAE

08:45

The challenges of humanitarian surgery at Medecins Sans Frontieres

Dr Patrick Herard, Surgical Ortho Advisor, **Medecins Sans Frontieres**, Paris, France

09:15

Surgical uncertainties in civilian war wounds reconstructions

Dr Rasheed Fakhri, Surgical Coordinator, **Medecins Sans Frontieres Amman Reconstructive Surgery Hospital**, Amman, Jordan

09:45

Special address: A volunteer surgeon in war zones: Experiences and a call-to-action

Prof Frank Plani, Head of the Trauma Directorate, **Chris Hani Baragwanath Academic Hospital**, Co-Chair of the Academic Division of Trauma Surgery, **University of the Witwatersrand**, Johannesburg, South Africa

10:15

Coffee Break

SESSION 2: WAR SURGERY

Moderator: Prof Dr Yousif Hussein Eltayeb, Consultant Surgeon, Rashid Hospital, Associate Professor, **Dubai Medical College**, Dubai Surgical Residency Program Director, **Dubai Healthcare Authority**, Dubai, UAE

10:45

Revealed in the wound: Conflict medicine and the ecologies of war

Dr Omar Al-Dewachi, Assistant Professor of Anthropology, Social Medicine and Global Health, Department of Epidemiology and Population Health, Faculty of Health Sciences, Co-Director, Conflict Medicine Program, Global Health Institute, **American University of Beirut**, Beirut, Lebanon

11:15

Military and medicine: Common concepts and evolution

Prof Dr Yousif Hussein Eltayeb, Consultant Surgeon, Rashid Hospital, Associate Professor, **Dubai Medical College**, Dubai Surgical Residency Program Director, **Dubai Healthcare Authority**, Dubai, UAE

11:45

Blast injuries

Dr Fawzi Al-Ayoubi, Consultant of General and Trauma Surgery, Chief of Division of Trauma and Acute Care Surgery, **Mafrq Hospital**, Medical Chair, **SEHA Trauma and Emergency Service Line Council**, Abu Dhabi, UAE

12:15

Lunch Break

SESSION 3: CRITICAL CARE

Moderator: Dr Masoud Bashir, Head of Surgery, **Al Rahba Hospital**, Abu Dhabi, UAE

13:30

New resuscitation treatment paradigms in the management of the bleeding trauma patient

Prof Frank Plani, Head of the Trauma Directorate, **Chris Hani Baragwanath Academic Hospital**, Co-Chair of the Academic Division of Trauma Surgery, **University of the Witwatersrand**, Johannesburg, South Africa

14:00

Pancreatico-duodenal injuries: Factors that influence the outcome

Dr Masoud Bashir, Head of Surgery, **Al Rahba Hospital**, Abu Dhabi, UAE

14:30

Non-operative management of solid organ injury - Experience from a tertiary care apex trauma centre

Prof Dr Mahesh Chandra Misra, Professor of General and Minimally Invasive Surgery, Director of Surgical Disciplines, President and Vice Chancellor, **Mahatma Gandhi University of Medical Sciences & Technology**, Jaipur, Rajasthan, India

15:00

Coffee Break

SESSION 4: ABDOMINAL INJURIES

Moderator: Dr Rohit Kumar, Medical Director, Head, Surgery and Emergency Department, **International Modern Hospital**, Dubai, UAE

15:30

Hypotensive resuscitation - current status

Prof Dr Mahesh Chandra Misra, Professor of General and Minimally Invasive Surgery, Director of Surgical Disciplines, President and Vice Chancellor, **Mahatma Gandhi University of Medical Sciences & Technology**, Jaipur, Rajasthan, India

16:00

Penetrating injuries to abdomen! Present status of management?

Dr Subash Gautam, Consultant and Head of Department; Director of ATLS, **Fujairah Hospital**, Fujairah, UAE

16:30

Approach to the retrohepatic IVC Injury

Dr Fawzi Al-Ayoubi, Consultant of General and Trauma Surgery, Chief of Division of Trauma and Acute Care Surgery, **Mafrq Hospital**, Medical Chair, **SEHA Trauma and Emergency Service Line Council**, Abu Dhabi, UAE

17:00

Techniques for abdominal wall closure after damage control laparotomy: from temporary abdominal closure to early/delayed fascial closure

Dr Osama Murtada, Consultant, Reconstructive Surgery, **Omdorman Teaching Hospital**, Khartoum, Sudan

17:30

Interactive discussion and Q&A

18:00

End of Day One

08:30

Opening Remarks

Prof Dr Yousif Hussein Eltayeb, Consultant Surgeon, Rashid Hospital, Associate Professor, **Dubai Medical College**, Dubai Surgical Residency Program Director, **Dubai Healthcare Authority**, Dubai, UAE

SESSION 5: TRAINING IN TRAUMA

Moderator: Prof Dr Yousif Hussein Eltayeb, Consultant Surgeon, Rashid Hospital, Associate Professor, **Dubai Medical College**, Dubai Surgical Residency Program Director, **Dubai Healthcare Authority**, Dubai, UAE

08:35

Trauma systems around the world

Col Nigel Tai, Consultant Trauma and Vascular Surgeon, **Barts Health NHS Trust**, **UK Defence Medical Service**, Honorary Clinical Senior Lecturer, **Queen Mary University of London**, London, UK

09:00

Trauma surgery education: Ideal vs. reality

Prof Frank Plani, Head of the Trauma Directorate, **Chris Hani Baragwanath Academic Hospital**, Co-Chair of the Academic Division of Trauma Surgery, **University of the Witwatersrand**, Johannesburg, South Africa

09:30

Delivering a sustainable major trauma workforce

Col Nigel Tai, Consultant Trauma and Vascular Surgeon, **Barts Health NHS Trust**, **UK Defence Medical Service**, Honorary Clinical Senior Lecturer, **Queen Mary University of London**, London, UK

10:00

Educational and clinical impact of ATLS

Prof Fikri Abu-Zidan, Chair, **Al Ain Medical District Human Research Ethics Committee**, Head, Trauma Research Group, Professor, Consultant Surgeon (Acute Care Surgery and Disaster Medicine), Department of Surgery, College of Medicine and Health Sciences, **UAE University**, Al Ain, UAE

10:30

Coffee Break

SESSION 6: NEURO-TRAUMA

Moderator: Prof Dr Mahesh Chandra Misra, Professor of General and Minimally Invasive Surgery, Director of Surgical Disciplines, President and Vice Chancellor, **Mahatma Gandhi University of Medical Sciences & Technology**, Jaipur, Rajasthan, India

11:00

Management of traumatic spinal cord injury

Dr Ali Bydon, Professor of Neurosurgery, **Co-director of Medical Student Education**, Director of Spinal Biomechanics and Surgical Outcome Laboratory, **Johns Hopkins Hospital**, Baltimore, Maryland, USA

11:30

Traumatic brain injuries

Dr Abdulla Qassim, Consultant and Head of Neurosurgery, **Rashid Hospital**, Dubai, UAE

12:00

Time to surgery and outcomes in Cauda Equina Syndrome

Dr Ali Bydon, Professor of Neurosurgery, **Co-director of Medical Student Education**, Director of Spinal Biomechanics and Surgical Outcome Laboratory, **Johns Hopkins Hospital**, Baltimore, Maryland, USA

12:30 Lunch Break

SESSION 7: ORTHO-TRAUMA

Moderator: Prof Fikri Abu-Zidan, Chair, **Al Ain Medical District Human Research Ethics Committee**, Head, Trauma Research Group, Professor, Consultant Surgeon (Acute Care Surgery and Disaster Medicine), Department of Surgery, College of Medicine and Health Sciences, **UAE University**, Al Ain, UAE

13:40

Principles and techniques of operative fracture management in more complex injuries

Dr Usama Saleh, Orthopaedic Surgeon, **Medcare Orthopaedics and Spine Hospital**, Dubai, UAE

14:10

Bleeding pelvic fractures, pack or embolise?

Dr Usama Saleh, Orthopaedic Surgeon, **Medcare Orthopaedics and Spine Hospital**, Dubai, UAE

14:40

Coffee Break

SESSION 8: CRITICAL CARE II

Moderator: Prof Dr Yousif Hussein Eltayeb, Consultant Surgeon, Rashid Hospital, Associate Professor, **Dubai Medical College**, Dubai Surgical Residency Program Director, **Dubai Healthcare Authority**, Dubai, UAE

15:10

Traumatic cardiac arrest

Assoc Prof Fatimah Lateef, Senior Consultant, Department of Emergency Medicine, Director, Clinical Service and Quality, Vice-Chair, Academic Clinical Programme, Director of Undergraduate Training and Education, **Singapore General Hospital**, Director, **Singhealth Duke NUS Institute of Medical Simulation**, Director, Institute of Medical Simulation and Education, **Singhealth**, Singapore City, Singapore

15:40

The horizon of POCUS in critically ill patients

Prof Fikri Abu-Zidan, Chair, **Al Ain Medical District Human Research Ethics Committee**, Head, Trauma Research Group, Professor, Consultant Surgeon (Acute Care Surgery and Disaster Medicine), Department of Surgery, College of Medicine and Health Sciences, **UAE University**, Al Ain, UAE

16:10

Abdominal compartment syndrome

Dr Rohit Kumar, Medical Director, Head, Surgery and Emergency Department, **International Modern Hospital**, Dubai, UAE

16:40

Interactive discussion and Q&A

17:30

End of Conference

29 - 30 January 2018

HYPERTENSION CONFERENCE (NEW!)

THEME: 'Managing Hypertension today: Insights from clinical trials and new guidelines'

BENEFITS OF ATTENDING:

- Interpret clinical trials and apply this information in your hypertension management strategy
- Formulate an efficient and effective assessment and monitoring plan of a patient's condition as it relates to hypertension, diabetes, cardiac and kidney disease & stroke
- Utilise current guidelines in the diagnosis and management of hypertension to develop a treatment plan
- Develop evidence-based individualised interventions and treatment strategies for patients presenting with hypertension and other conditions that will lead to the reduction of risk factors and improved long term outcomes
- Connect with cross-disciplinary clinicians in the fields of cardiac and kidney disease, stroke and pregnancy and develop your multi-disciplinary team strategy

KEY TOPICS:

- ▶ Diabetes and hypertension; a double jeopardy
- ▶ Hypertensive urgency and emergency
- ▶ Salt restriction and the hypertension epidemic
- ▶ Medication adherence
- ▶ Anti-hypertensive medications: current recommendations and choices

WHO SHOULD ATTEND:

- ▶ Internists/Internal Medicine Physician
- ▶ General Practitioners
- ▶ ICU Physicians
- ▶ Heads/Chiefs of Cardiology
- ▶ Cardiology Consultants
- ▶ Cardiologists
- ▶ Nephrologists

PROGRAMME HIGHLIGHTS:

■ Obesity and hypertension

Prof Adrian Brady, Consultant Cardiologist; President, **British and Irish Hypertension Society**; Associate Professor, **University of Glasgow**, Scotland, UK

■ Blood pressure targets – how low should we go?

Prof Enrico Agabiti Rosei, Immediate past President, **European Society of Hypertension**, Professor of Medicine; Chair – Internal Medicine, **University of Brescia**, Brescia, Italy



EARN 12.0 CME POINTS!



FACULTY:

ACTIVITY DIRECTOR:

- **Dr George Thomas**, Head - Hypertension Centre, **Cleveland Clinic**, Cleveland, Ohio, USA

CONFERENCE CHAIR:

- **Prof Hassan El-Tamimi**, Professor of Cardiology, **Mohammad Bin Rashid University of Medicine and Health Sciences**; **Al Zahra Hospital**, Dubai, UAE

SPEAKER FACULTY:

- **Prof Adrian Brady**, Consultant Cardiologist; President, **British and Irish Hypertension Society**; Associate Professor, **University of Glasgow**, Scotland, UK
- **Dr Afzal Hussein Yusufali**, Consultant Cardiologist, **Dubai Hospital**, Dubai, UAE

- **Prof Enrico Agabiti Rosei**, Immediate past President, **European Society of Hypertension**, Professor of Medicine; Chair - Internal Medicine, **University of Brescia**, Brescia, Italy
- **Dr Ghaidha Kaddaha**, Consultant Endocrinologist, **Sulieman Habbib Hospital**, Dubai, UAE
- **Dr Leanne Bricker**, Chair and Consultant: Fetal Medicine, **Corniche Hospital**, Abu Dhabi, UAE
- **Dr Mustafa Ahmed**, Consultant Nephrologist, **Imperial College London Diabetes Centre**, Abu Dhabi, UAE
- **Dr Nizar Attallah**, Consultant Physician - Nephrology and Renal Transplantation, **Cleveland Clinic Abu Dhabi**, Abu Dhabi, UAE
- **Dr Nosheen Bazargani**, Consultant Cardiologist, **Dubai Hospital**, Dubai, UAE

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09:00

Opening remarks

Prof Hassan El-Tamimi, Professor of Cardiology, Mohammad Bin Rashid University of Medicine and Health Sciences; Al Zahra Hospital, Dubai, UAE

Dr George Thomas, Head - Hypertension Centre, Cleveland Clinic, Cleveland, Ohio, USA

SESSION 1

Moderators: Prof Hassan El-Tamimi, Professor of Cardiology, Mohammad Bin Rashid University of Medicine and Health Sciences; Al Zahra Hospital, Dubai, UAE

Dr George Thomas, Head - Hypertension Centre, Cleveland Clinic, Cleveland, Ohio, USA

09:15

BP measurement: Office, home and ambulatory BP monitoring

Dr George Thomas, Head - Hypertension Centre, Cleveland Clinic, Cleveland, Ohio, USA

10:00

Blood pressure targets – how low should we go?

Prof Enrico Agabiti Rosei, Immediate past President, European Society of Hypertension, Professor of Medicine; Chair - Internal Medicine, University of Brescia, Brescia, Italy

10:45

The J-shaped curve in hypertension

Prof Adrian Brady, Consultant Cardiologist; President, British and Irish Hypertension Society; Associate Professor, University of Glasgow, Scotland, UK

11:30

Coffee Break

SESSION 2

Moderators: Prof Hassan El-Tamimi, Professor of Cardiology, Mohammad Bin Rashid University of Medicine and Health Sciences, Al Zahra Hospital, Dubai, UAE

Dr George Thomas, Head - Hypertension Centre, Cleveland Clinic, Cleveland, Ohio, USA

12:00

Updates on current hypertension guidelines

Dr George Thomas, Head - Hypertension Centre, Cleveland Clinic, Cleveland, Ohio, USA

12:45

Panel discussion: Controversies in hypertension: what should the blood pressure goal be?

Moderator: Prof Hassan El-Tamimi, Professor of Cardiology, Mohammad Bin Rashid University of Medicine and Health Sciences; Al Zahra Hospital, Dubai, UAE

Panelists:

■ Prof Adrian Brady, Consultant Cardiologist; President, British and Irish Hypertension Society; Associate Professor, University of Glasgow, Scotland, UK

■ Prof Enrico Agabiti Rosei, Immediate past President, European Society of Hypertension, Professor of Medicine; Chair - Internal Medicine, University of Brescia, Brescia, Italy

■ Dr George Thomas, Head - Hypertension Centre, Cleveland Clinic, Cleveland, Ohio, USA

13:15

Lunch Break

SESSION 3

Moderators: Prof Adrian Brady, Consultant Cardiologist; President, British and Irish Hypertension Society; Associate Professor, University of Glasgow, Scotland, UK

Prof Enrico Agabiti Rosei, Immediate past President, European Society of Hypertension, Professor of Medicine; Chair - Internal Medicine, University of Brescia, Brescia, Italy

14:15

The role of the vascular endothelium in hypertension

Prof Hassan El-Tamimi, Professor of Cardiology, Mohammad Bin Rashid University of Medicine and Health Sciences; Al Zahra Hospital, Dubai, UAE

15:00

Therapy of hypertensive nephropathy

Dr Mustafa Ahmed, Consultant Nephrologist, Imperial College London Diabetes Centre, Abu Dhabi, UAE

15:45

Coffee Break

SESSION 4

Moderators: Prof Adrian Brady, Consultant Cardiologist; President, British and Irish Hypertension Society; Associate Professor, University of Glasgow, Scotland, UK

Prof Enrico Agabiti Rosei, Immediate past President, European Society of Hypertension, Professor of Medicine; Chair - Internal Medicine, University of Brescia, Brescia, Italy

16:15

Diabetes and hypertension; a double jeopardy

Dr Ghaidha Kaddaha, Consultant Endocrinologist, Sulieman Habbib Hospital, Dubai, UAE

17:00

Panel discussion: Target organ damage in Hypertension?

Moderator: Prof Enrico Agabiti Rosei, Immediate past President European, Society of Hypertension, Professor of Medicine; Chair - Internal Medicine, University of Brescia, Brescia, Italy

Panelists:

■ Prof Adrian Brady, Consultant Cardiologist; President, British and Irish Hypertension Society; Associate Professor, University of Glasgow, Scotland, UK

■ Dr Ghaidha Kaddaha, Consultant Endocrinologist, Sulieman Habbib Hospital, Dubai, UAE

■ Prof Hassan El-Tamimi, Professor of Cardiology, Mohammad Bin Rashid University of Medicine and Health Sciences; Al Zahra Hospital, Dubai, UAE

■ Dr Mustafa Ahmed, Consultant Nephrologist, Imperial College London Diabetes Centre, Abu Dhabi, UAE

17:30

End of Day One

08:45

Opening remarks

Prof Hassan El-Tamimi, Professor of Cardiology, **Mohammad Bin Rashid University of Medicine and Health Sciences**; **Al Zahra Hospital, Dubai, UAE**

Dr George Thomas, Head - Hypertension Centre, **Cleveland Clinic, Cleveland, Ohio, USA**

SESSION 5

Moderators: **Dr George Thomas**, Head - Hypertension Centre, **Cleveland Clinic, Cleveland, Ohio, USA**

Dr Nosheen Bazargani, Consultant Cardiologist, **Dubai Hospital, Dubai, UAE**

09:00

Hypertensive urgency and emergency

Prof Enrico Agabiti Rosei, Immediate past President, **European Society of Hypertension**, Professor of Medicine; Chair - Internal Medicine, **University of Brescia, Brescia, Italy**

09:30

Evaluation and management of resistant hypertension

Dr George Thomas, Head - Hypertension Centre, **Cleveland Clinic, Cleveland, Ohio, USA**

10:00

Medication adherence

Dr Nosheen Bazargani, Consultant Cardiologist, **Dubai Hospital, Dubai, UAE**

10:30

Panel discussion: Anti-hypertensive medications: current recommendations and choices

Moderator: **Dr George Thomas**, Head - Hypertension Centre, **Cleveland Clinic, Cleveland, Ohio, USA**

Panelists:

■ **Prof Adrian Brady**, Consultant Cardiologist; President, **British and Irish Hypertension Society**; Associate Professor, **University of Glasgow, Scotland, UK**

■ **Prof Enrico Agabiti Rosei**, Immediate past President, **European Society of Hypertension**, Professor of Medicine; Chair - Internal Medicine, **University of Brescia, Brescia, Italy**

11:00

Coffee Break

SESSION 6

Moderator: **Dr George Thomas**, Head - Hypertension Centre, **Cleveland Clinic, Cleveland, Ohio, USA**

11:30

Arterial stiffness and central blood pressure

Prof Hassan El-Tamimi, Professor of Cardiology, **Mohammad Bin Rashid University of Medicine and Health Sciences**; **Al Zahra Hospital, Dubai, UAE**

12:00

Obesity and hypertension

Prof Adrian Brady, Consultant Cardiologist; President, **British and Irish Hypertension Society**; Associate Professor, **University of Glasgow, Scotland, UK**

12:30

Lunch Break

SESSION 7

Moderators: **Prof Hassan El-Tamimi**, Professor of Cardiology, **Mohammad Bin Rashid University of Medicine and Health Sciences**; **Al Zahra Hospital, Dubai, UAE**

Dr Afzal Hussein Yusufali, Consultant Cardiologist, **Dubai Hospital, Dubai, UAE**

14:00

Hypertension in pregnancy

Dr Leanne Bricker, Chair and Consultant: Fetal Medicine, **Corniche Hospital, Abu Dhabi, UAE**

14:45

Salt restriction and the hypertension epidemic

Dr Afzal Hussein Yusufali, Consultant Cardiologist, **Dubai Hospital, Dubai, UAE**

15:30

Hypertension – future trends and challenges

Dr Nizar Attallah, Consultant Physician - Nephrology and Renal Transplantation, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**

16:15

Interactive discussion and Q&A

16:45

End of Conference



31 January – 1 February 2018

RESPIRATORY MEDICINE CONFERENCE (NEW!)

THEME: 'Bring bench research to
the bedside'

Supported by



BENEFITS OF ATTENDING:

- Establish optimal treatment mechanisms for respiratory failure for faster patient recovery
- Evaluate the validity and practical impact of new research on respiratory infections
- Determine effective strategies to diagnose and manage more sleep disorder presentations
- Review outcomes-based approaches to address thoracic oncology in your practice
- Assess new norms in airway diseases treatment that would improve the patient's quality of life

KEY TOPICS:

- ▶ Standards of care in respiratory failure
- ▶ New research in respiratory infections and tuberculosis
- ▶ Innovative practice for challenges in pleural, mediastinal and chest wall diseases
- ▶ Sleep disorders
- ▶ Making head-way in the management of thoracic tumours
- ▶ Therapeutic interventions in various airway diseases

WHO SHOULD ATTEND:

- ▶ Respiratory Medicine physicians/ specialists/ consultants
- ▶ Respirologists/ Pulmonologists/ Pulmonary physicians
- ▶ Critical Care and Sleep Medicine Specialists
- ▶ Thoracic surgeons
- ▶ Specialists in Internal Medicine, Intensivists, Hospitalists
- ▶ General Practitioners / Primary care physicians
- ▶ Paediatric Pulmonary specialists
- ▶ Nurses

PROGRAMME HIGHLIGHTS:

■ Special address: COPD and pulmonary rehabilitation

Prof Mike Morgan, Consultant Respiratory Physician, University Hospitals of Leicester NHS Trust, National Clinical Director – Respiratory, NHS England, Leicester, UK

■ Respiratory care of children with neuromuscular diseases

Dr Ignacio Tapia, Attending Pulmonologist Division of Pulmonary Medicine, Children's Hospital of Philadelphia, Director of the Pulmonary Medicine Fellowship Program, Assistant Professor of Pediatrics, Perelman School of Medicine, University of Pennsylvania, Philadelphia, Pennsylvania, USA

■ Small airway dysfunction in asthma and COPD

Dr Ong Kian Chung, Respiratory Medicine Specialist, Mount Elizabeth Medical Centre, President, Chronic Obstructive Pulmonary Disease Association, Singapore City, Singapore

ACCREDITATION STATEMENT:

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Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.



EARN 12.25 CME POINTS!

FACULTY:

ACTIVITY DIRECTOR AND CO-CHAIR:

- **Dr Zaid Zoumot**, Interventional Pulmonologist, Director of Obstructive Airways Diseases Programme, Respiratory and Critical Care Institute, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**

CONFERENCE CHAIR:

- **Dr Bassam Mahboub**, Consultant Pulmonary Medicine, Assistant Professor, **University of Sharjah**, Head of Allergy and Respiratory Department, **Dubai Hospital**, Chair, **Emirates Allergy & Respiratory Society**, **Dubai, UAE**

SPEAKER FACULTY:

- **Prof Ali Al Dameh**, Consultant Thoracic & Cancer Surgeon, **Al Zahra Hospital**, **Dubai, UAE**
- **Dr Ali Bin Sarwar Zubairi**, Professor of Medicine, Section Head of Pulmonary and Critical Care Medicine, Director of Interstitial Lung Disease Program, **Aga Khan University, Karachi, Pakistan**
- **Dr Ali Wahla**, Interventional Pulmonologist, Director of Obstructive Airways Diseases Programme, Respiratory and Critical Care Institute, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
- **Prof Dr Christian Herold**, Chairman, Department of Biomedical Imaging and Image-Guided Therapy, **Medical University of Vienna, Vienna, Austria**
- **Emma Beddow**, Consultant Thoracic Surgeon, **Royal Brompton and Harefield Hospitals Specialist Care**, **London, UK**

- **Dr Faiz Bhora**, Chief of Thoracic Surgery; Associate Professor of Thoracic Surgery, **Icahn School of Medicine at Mount Sinai, Mount Sinai West and St. Luke's Hospitals, New York, New York, USA**
- **Dr Gonzalo de la Cerda**, Clinical Lead for Critical Care Outreach & Tracheostomies, **BMI Healthcare, London, UK**
- **Dr Ignacio Tapia**, Attending Pulmonologist Division of Pulmonary Medicine, **Children's Hospital of Philadelphia**, Director of the Pulmonary Medicine Fellowship Program, Assistant Professor of Paediatrics, **Perelman School of Medicine, University of Pennsylvania, Philadelphia, Pennsylvania, USA**
- **Dr Irfan Shafiq**, Staff Physician, Pulmonology, Respiratory Critical Care Institute, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
- **Dr Javaid Ahmed Khan**, Professor, Section of Pulmonary and Critical Care Medicine, Department of Medicine, **Aga Khan University, Karachi, Pakistan**
- **Prof Mike Morgan**, Consultant Respiratory Physician, **University Hospitals of Leicester NHS Trust**, National Clinical Director – Respiratory, **NHS England, Leicester, UK**
- **Dr Ong Kian Chung**, Respiratory Medicine Specialist, **Mount Elizabeth Medical Centre**, President, **Chronic Obstructive Pulmonary Disease Association**, **Singapore City, Singapore**
- **Prof Dr Qutayba Hamid**, Dean of College of Medicine, **University of Sharjah, Sharjah, UAE**
- **Dr Scott Swanson**, Director, Minimally Invasive Surgery, **Brigham and Women's Hospital**, Chief Surgical Officer, **Dana-Farber/Brigham and Women's Cancer Center**, **Boston, Massachusetts, USA**



09:00

Opening remarks

Dr Bassam Mahboub, Consultant Pulmonary Medicine, Assistant Professor, **University of Sharjah**, Head of Allergy and Respiratory Department, **Dubai Hospital**, Chair, **Emirates Allergy & Respiratory Society**, Dubai, UAE

Dr Zaid Zoumot, Interventional Pulmonologist, Director of Obstructive Airways Diseases Programme, Respiratory and Critical Care Institute, **Cleveland Clinic Abu Dhabi**, Abu Dhabi, UAE

SESSION 1: ASTHMA AND CHRONIC OBSTRUCTIVE AIRWAY DISEASE

Moderator: Dr Gonzalo de la Cerda, Clinical Lead for Critical Care Outreach & Tracheostomies, **BMI Healthcare**, London, UK

09:15

Impacting the clinical course of COPD in 2018

Dr Ong Kian Chung, Respiratory Medicine Specialist, **Mount Elizabeth Medical Centre**, President, **Chronic Obstructive Pulmonary Disease Association**, Singapore City, Singapore

09:45

Phenotypes of asthma in the UAE

Dr Zaid Zoumot, Interventional Pulmonologist, Director of Obstructive Airways Diseases Programme, Respiratory and Critical Care Institute, **Cleveland Clinic Abu Dhabi**, Abu Dhabi, UAE

10:15

New therapies in severe asthma management

Prof Dr Qutayba Hamid, Dean of College of Medicine, **University of Sharjah**, Sharjah, UAE

10:45

Q&A

11:00

Coffee Break

SESSION 2: ASTHMA AND CHRONIC OBSTRUCTIVE AIRWAY DISEASE II

Moderator: Dr Gonzalo de la Cerda, Clinical Lead for Critical Care Outreach & Tracheostomies, **BMI Healthcare**, London, UK

11:30

Small airway dysfunction in asthma and COPD

Dr Ong Kian Chung, Respiratory Medicine Specialist, **Mount Elizabeth Medical Centre**, President, **Chronic Obstructive Pulmonary Disease Association**, Singapore City, Singapore

12:00

Special address: COPD and pulmonary rehabilitation

Prof Mike Morgan, Consultant Respiratory Physician, **University Hospitals of Leicester NHS Trust**, National Clinical Director – Respiratory, **NHS England**, Leicester, UK

12:45

Q&A

13:00

Lunch Break

SESSION 3: INTERSTITIAL LUNG DISEASES

Moderator: Dr Zaid Zoumot, Interventional Pulmonologist, Director of Obstructive Airways Diseases Programme, Respiratory and Critical Care Institute, **Cleveland Clinic Abu Dhabi**, Abu Dhabi, UAE

14:15

IPF and recent advances in therapy

Dr Ali Bin Sarwar Zubairi, Professor of Medicine, Section Head of Pulmonary and Critical Care Medicine, Director of Interstitial Lung Disease Program, **Aga Khan University**, Karachi, Pakistan

14:45

Interstitial lung diseases – update on imaging characteristics

Prof Dr Christian Herold, Chairman, Department of Biomedical Imaging and Image-Guided Therapy, **Medical University of Vienna**, Vienna, Austria

15:15

Q&A

15:30

Coffee Break

SESSION 4: PULMONARY CLINICAL GRAND ROUNDS

Moderator: Dr Zaid Zoumot, Interventional Pulmonologist, Director of Obstructive Airways Diseases Programme, Respiratory and Critical Care Institute, **Cleveland Clinic Abu Dhabi**, Abu Dhabi, UAE

16:00

Pulmonary clinical grand rounds, interesting clinical cases and take home messages

Dr Javaid Ahmed Khan, Professor, Section of Pulmonary and Critical Care Medicine, Department of Medicine, **Aga Khan University**, Karachi, Pakistan

17:00

Q&A

17:15

End of Day One

09:15 **Opening remarks**

Dr Bassam Mahboub, Consultant Pulmonary Medicine, Assistant Professor, **University of Sharjah**, Head of Allergy and Respiratory Department, **Dubai Hospital**, Chair, **Emirates Allergy & Respiratory Society**, Dubai, UAE
Dr Zaid Zoumot, Interventional Pulmonologist, Director of Obstructive Airways Diseases Programme, Respiratory and Critical Care Institute, **Cleveland Clinic Abu Dhabi**, Abu Dhabi, UAE

SESSION 5: ADVANCED BROCHOSCOPY

Moderator: Dr Zaid Zoumot, Interventional Pulmonologist, Director of Obstructive Airways Diseases Programme, Respiratory and Critical Care Institute, **Cleveland Clinic Abu Dhabi**, Abu Dhabi, UAE

09:20 **Recent advances in flexible bronchoscopy**

Dr Ali Wahla, Interventional Pulmonologist, Director of Obstructive Airways Diseases Programme, Respiratory and Critical Care Institute, **Cleveland Clinic Abu Dhabi**, Abu Dhabi, UAE

09:50 **Advanced airway surgery/ airway stenting**

Dr Faiz Bhora, Chief of Thoracic Surgery; Associate Professor of Thoracic Surgery, **Icahn School of Medicine at Mount Sinai**, **Mount Sinai West and St. Luke's Hospitals**, New York, New York, USA

10:20 **Rigid bronchoscopy**

Dr Scott Swanson, Director, Minimally Invasive Surgery, **Brigham and Women's Hospital**, Chief Surgical Officer, **Dana-Farber/Brigham and Women's Cancer Center**, Boston, Massachusetts, USA

10:50 **Coffee Break****SESSION 6: LUNG CANCER**

Moderator: Prof Ali Al Dameh, Associate Professor, General Surgery and Thoracic and Laparoscopic Surgery - Consultant Surgeon, **Al Zahra Hospital**, Dubai, UAE

11:20 **Updates in staging of lung cancer**

Emma Beddow, Consultant Thoracic Surgeon, **Royal Brompton and Harefield Hospitals Specialist Care**, London, UK

11:50 **VATS resection following induction therapy**

Prof Ali Al Dameh, Consultant Thoracic & Cancer Surgeon, **Al Zahra Hospital**, Dubai, UAE

12:20 **Evaluate and manage patients with mediastinal/ hilar adenopathy and lung nodules**

Emma Beddow, Consultant Thoracic Surgeon, **Royal Brompton and Harefield Hospitals Specialist Care**, London, UK

12:50 **Lunch Break****SESSION 7: SLEEP MEDICINE AND RESPIRATORY FAILURE**

Moderator: Dr Mayank Vats, Senior Specialist, Pulmonary Medicine and Sleep Medicine, **Rashid Hospital**, Dubai, UAE

13:50 **New treatments for obstructive sleep apnoea in children**

Dr Ignacio Tapia, Attending Pulmonologist Division of Pulmonary Medicine, **Children's Hospital of Philadelphia**, Director of the Pulmonary Medicine Fellowship Program, Assistant Professor of Paediatrics, **Perelman School of Medicine, University of Pennsylvania**, Philadelphia, Pennsylvania, USA

14:20 **Obstructive sleep apnoea**

Speaker to be confirmed

14:50 **Respiratory care of children with neuromuscular diseases**

Dr Ignacio Tapia, Attending, Pulmonologist Division of Pulmonary Medicine, **Children's Hospital of Philadelphia**, Director of the Pulmonary Medicine Fellowship Program, Assistant Professor of Pediatrics, **Perelman School of Medicine, University of Pennsylvania**, Philadelphia, Pennsylvania, USA

15:20 **Chronic critical illness and prolonged respiratory failure**

Dr Gonzalo de la Cerda, Clinical Lead for Critical Care Outreach & Tracheostomies, **BMI Healthcare**, London, UK

15:50 **Coffee Break****SESSION 8: PULMONARY INFECTION**

Moderator: Dr Mayank Vats, Senior Specialist, Pulmonary Medicine and Sleep Medicine, **Rashid Hospital**, Dubai, UAE

16:20 **Cystic fibrosis**

Dr Irfan Shafiq, Staff Physician, Pulmonology, Respiratory Critical Care Institute, **Cleveland Clinic Abu Dhabi**, Abu Dhabi, UAE

16:50 **Advances in the diagnosis and management of Non-CF bronchiectasis**

Dr Ali Bin Sarwar Zubairi, Professor of Medicine, Section Head of Pulmonary and Critical Care Medicine, Director of Interstitial Lung Disease Program, **Aga Khan University**, Karachi, Pakistan

17:20 **Q&A**17:30 **End of Conference**

29 - 30 January 2018

ANAESTHESIA CONFERENCE (NEW)

THEME: 'Enhancing Perioperative Safety'

Supported by



Pan Arab Federation of Societies
of Anaesthesia, Intensive Care and
Pain Management
رابطة الجمعيات العربية
للأطباء التخدير والعناية المركزة وعملية الألم

BENEFITS OF ATTENDING:

- Discover new developments in clinical airway management to reduce the risk of airway incidents and enhance patient care
- Evaluate best practices surrounding anaesthesia for patients with comorbidities to expand knowledge on complex cases and improve post-operative outcomes
- Assess the latest updates in anaesthesia pharmacology to ensure usage of the safest and most effective drugs to enhance patient recovery
- Assess ways of enhancing recovery after anaesthesia and surgery to improve patient outcomes and reduce the cost of care

KEY TOPICS:

- ▶ New developments in clinical airway management
- ▶ Anaesthesia and comorbidities review
- ▶ New developments for safety in the operating room
- ▶ Pharmacology update

WHO SHOULD ATTEND:

- ▶ Anaesthesiology / Pain management specialists
- ▶ Critical care specialists
- ▶ Anaesthesia residents
- ▶ Anaesthetists
- ▶ Anaesthesia technicians/nurses
- ▶ Critical care nurses
- ▶ Intensivists

PROGRAMME HIGHLIGHTS:

■ The vital role of perioperative nutrition in ERAS

Dr Medhat Shalabi, President, Pan Arab Middle East Enhanced Recovery After Surgery (ERAS) Society; Consultant Anaesthesiologist, Head of Anaesthesiology Department, Al Zahra Hospital, Dubai, UAE

■ Updates in Neuro anaesthesia

Dr John A. Ulatowski, Vice President and Executive Medical Director, Johns Hopkins Medicine International Leadership Team; Professor of Anaesthesiology and Critical Care Medicine, Neurological Surgery and Neurology, Johns Hopkins University School of Medicine, Baltimore, Maryland, USA

■ Opioid free general anaesthesia: A set menu or à la carte

Prof Mohamed Abdulatif, Associate Editor British Journal of Anaesthesia; Professor of Anaesthesiology, Faculty of Medicine, Cairo University, Cairo, Egypt

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Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.



EARN 12.5 CME POINTS!

FACULTY:

LOCAL CHAIR

- **Dr Medhat Shalabi**, President, **Pan Arab Middle East Enhanced Recovery After Surgery (ERAS) Society**; Consultant Anaesthesiologist, Head of Anaesthesiology Department, **Al Zahra Hospital, Dubai, UAE**

ACTIVITY DIRECTOR

- **Dr John Doyle**, Consultant, Department of General Anaesthesiology, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**

SPEAKER FACULTY

- **Dr Anthony Cartwright**, Consultant Anaesthesiologist, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
- **Dr Arun Kumar**, Consultant Cardiothoracic Anaesthesiologist, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
- **Dr Ashraf El Houfy**, Consultant, Intensive Care Department, **Dubai Hospital, Dubai, UAE**
- **Dr C. William Hanson**, Professor of Anaesthesia, Surgery and Internal Medicine; Professor of Computer and Information Science, School of Engineering and Applied Science; Chief Medical Information Officer and Vice President, **University of Pennsylvania Health System, Philadelphia, Pennsylvania, USA**
- **Dr Ellen O'Sullivan**, Difficult Airway Society Professor of Anaesthesia & Airway management; Elected Member **Royal College of Anaesthetists**; Consultant Anaesthesia, Intensive Care and Pain, **St James Hospital, Dublin, Ireland**
- **Dr Gonzalo de la Cerda**, Consultant Intensivist, **BMI The London Independent Hospital and Queen's Hospital, Essex, UK**
- **Prof Ibrahim Abdelghany**, Emeritus Professor of Anaesthesiology, **Ein Shams University**; Egypt President Elect, **Egyptian Society of Anaesthesiologists, Cairo, Egypt**
- **Dr John A. Ulatowski**, Vice President and Executive Medical Director, Johns Hopkins Medicine International Leadership Team; Professor of Anaesthesiology and Critical Care Medicine, Neurological Surgery and Neurology, **Johns Hopkins University School of Medicine, Baltimore, Maryland, USA**
- **Dr Moataz Abdelrahman**, Consultant Paediatric Anaesthetist; Head of Clinical Services, Anaesthesia, Theatres and Peri-operative Medicine, **Royal Manchester Children's Hospital; Central Manchester University Hospitals, Manchester, UK**
- **Prof Mohamed Abdulatif**, Associate Editor British Journal of Anaesthesia; Professor of Anaesthesiology, Faculty of Medicine, **Cairo University, Cairo, Egypt**
- **Prof Patricia Yazbeck**, President, **Pan Arab Federation of Societies of Anaesthesia, Intensive Care and Pain Management**; Professor in Anaesthesia and Critical Care; Head of Anaesthesia and Critical Care Department, **Hotel Dieu de France University Hospital; St. Joseph University of Beirut, Beirut, Lebanon**
- **Dr Siham M. Mahgoub**, Infectious Diseases Consultant – American Board; Director of Infection Control and Antimicrobial Stewardship Programs, **Al Zahra Hospital, Dubai, UAE**
- **Prof Wafaa Aboeleneen**, Professor in Obstetrics and Gynaecology, **Alexandria University, Alexandria, Egypt**; Consultant and Head of Department of Obstetrics and Gynaecology, **Albaraha Hospital, Ministry of Health, Dubai, UAE**
- **Dr Yasser Karim**, Clinical Associate Professor of Anaesthesia; Anaesthesia Director for ECT; Liver Transplant Member; Iowa Society of Anaesthesiologists representative at Iowa Trauma System Advisory Council, Department of Anaesthesia, **University of Iowa, Carver College of Medicine, Iowa City, Iowa, USA**
- **Dr Yasser Zaghloul**, Consultant of Anaesthesia, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**



- 09:30 **Opening remarks**
Dr Medhat Shalabi, President, Pan Arab Middle East Enhanced Recovery After Surgery (ERAS) Society; Consultant Anaesthesiologist, Head of Anaesthesiology Department, **Al Zahra Hospital, Dubai, UAE**
Dr John Doyle, Consultant, Department of General Anaesthesiology, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**

SESSION ONE – ANAESTHESIA AND COMORBIDITIES

Moderator: Prof Ibrahim Abdelghany, Emeritus Professor of Anaesthesiology, **Ein Shams University**; Egypt President Elect, **Egyptian Society of Anaesthesiologists, Cairo, Egypt**

- 09:35 **Anaesthesia for the patient with severe liver disease**
Dr Yasser Karim, Clinical Associate Professor of Anaesthesia; Anaesthesia Director for ECT; Liver Transplant Member; Iowa Society of Anaesthesiologists representative at Iowa Trauma System Advisory Council, Department of Anaesthesia, **University of Iowa, Carver College of Medicine, Iowa City, Iowa, USA**
- 10:00 **Management of perioperative anaemia – best practices**
Prof Patricia Yazbeck, President, Pan Arab Federation of Societies of Anaesthesia, Intensive Care and Pain Management; Professor in Anaesthesia and Critical Care; Head of Anaesthesia and Critical Care Department, **Hotel Dieu de France University Hospital; St. Joseph University of Beirut, Beirut, Lebanon**
- 10:30 **Anticoagulation and anaesthesia: a 2018 perspective**
Dr Arun Kumar, Consultant Cardiothoracic Anaesthesiologist, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
- 11:00 **Perioperative care of the septic patient**
Dr Ashraf El Houfy, Consultant, Head of Intensive Care Department, **Dubai Hospital, Dubai, UAE**

11:30 Coffee break

SESSION TWO – UPDATES AND ADVANCES IN ANAESTHESIA

Moderators: Dr John Doyle, Consultant, Department of General Anaesthesiology, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
Prof Patricia Yazbeck, President, Pan Arab Federation of Societies of Anaesthesia, Intensive Care and Pain Management; Professor in Anaesthesia and Critical Care; Head of Anaesthesia and Critical Care Department, **Hotel Dieu de France University Hospital; St. Joseph University of Beirut, Beirut, Lebanon**

- 12:00 **Updates in Neuro anaesthesia**
Dr John A. Ulatowski, Vice President and Executive Medical Director, Johns Hopkins Medicine International Leadership Team; Professor of Anaesthesiology and Critical Care Medicine, Neurological Surgery and Neurology, **Johns Hopkins University School of Medicine, Baltimore, Maryland, USA**
- 12:30 **Anaesthesia management for robotic surgery**
Dr Yasser Karim, Clinical Associate Professor of Anaesthesia; Anaesthesia Director for ECT; Liver Transplant Member; Iowa Society of Anaesthesiologists representative at Iowa Trauma System Advisory Council, Department of Anaesthesia, **University of Iowa, Carver College of Medicine, Iowa City, Iowa, USA**

13:00 Lunch break

SESSION THREE – ERAS I

Moderators: Dr Medhat Shalabi, President, Pan Arab Middle East Enhanced Recovery After Surgery (ERAS) Society; Consultant Anaesthesiologist, Head of Anaesthesiology Department, **Al Zahra Hospital, Dubai, UAE**
Dr Ellen O'Sullivan, Difficult Airway Society Professor of Anaesthesia & Airway management; Elected Member, **Royal College of Anaesthetists**; Consultant Anaesthesia, Intensive Care and Pain, **St James Hospital, Dublin, Ireland**

- 14:15 **The vital role of perioperative nutrition in ERAS**
Dr Medhat Shalabi, President, Pan Arab Middle East Enhanced Recovery After Surgery (ERAS) Society; Consultant Anaesthesiologist, Head of Anaesthesiology Department, **Al Zahra Hospital, Dubai, UAE**
- 14:45 **Goal-directed fluid management: Goodbye to the CVP catheter?**
Dr John Doyle, Consultant, Department of General Anaesthesiology, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
- 15:15 **Implementation of ERAS in paediatric surgery**
Dr Moataz Abdelrahman, Consultant Paediatric Anaesthetist; Head of Clinical Services, Anaesthesia, Theatres and Peri-operative Medicine, **Royal Manchester Children's Hospital; Central Manchester University Hospitals, Manchester, UK**

15:45 Coffee break

SESSION FOUR – ERAS II

Moderators: Dr Medhat Shalabi, President, Pan Arab Middle East Enhanced Recovery After Surgery (ERAS) Society; Consultant Anaesthesiologist, Head of Anaesthesiology Department, **Al Zahra Hospital, Dubai, UAE**
Dr Moataz Abdelrahman, Consultant Paediatric Anaesthetist; Head of Clinical Services, Anaesthesia, Theatres and Peri-operative Medicine, **Royal Manchester Children's Hospital; Central Manchester University Hospitals, Manchester, UK**

- 16:15 **Opioid free general anaesthesia: A set menu or à la carte**
Prof Mohamed Abdulatif, Associate Editor British Journal of Anaesthesia; Professor of Anaesthesiology, Faculty of Medicine, **Cairo University, Cairo, Egypt**
- 16:45 **Enhanced recovery after caesarean section (ERACS) – the future of perioperative care for c.s.**
Prof Wafaa Aboeleneen, Professor in Obstetrics and Gynaecology, **Alexandria University, Alexandria, Egypt**; Consultant and Head of Department of Obstetrics and Gynaecology, **Albaraha Hospital, Ministry of Health, Dubai, UAE**
- 17:15 **ERAS Implementation in bariatric surgery**
Dr Medhat Shalabi, President, Pan Arab Middle East Enhanced Recovery After Surgery (ERAS) Society; Consultant Anaesthesiologist, Head of Anaesthesiology Department, **Al Zahra Hospital, Dubai, UAE**

17:45 End of day 1

- 08:30 **Opening remarks**
Dr Medhat Shalabi, President, **Pan Arab Middle East Enhanced Recovery After Surgery (ERAS) Society**; Consultant Anaesthesiologist, Head of Anaesthesiology Department, **Al Zahra Hospital, Dubai, UAE**
Dr John Doyle, Consultant, Department of General Anaesthesiology, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**

SESSION FIVE – PERIOPERATIVE SAFETY

Moderators: **Dr John A. Ulatowski**, Vice President and Executive Medical Director, Johns Hopkins Medicine International Leadership Team; Professor of Anaesthesiology and Critical Care Medicine, Neurological Surgery and Neurology, **Johns Hopkins University School of Medicine, Baltimore, Maryland, USA**
Prof Mohamed Abdulatif, Associate Editor British Journal of Anaesthesia; Professor of Anaesthesiology, Faculty of Medicine, **Cairo University, Cairo, Egypt**

- 08:35 **The electronic anaesthesia record and perioperative safety**
Dr C. William Hanson, Professor of Anaesthesia, Surgery and Internal Medicine; Professor of Computer and Information Science, School of Engineering and Applied Science; Chief Medical Information Officer and Vice President, **University of Pennsylvania Health System, Philadelphia, Pennsylvania, USA**
- 09:15 **Safety in the OR: new developments, new controversies**
Dr Anthony Cartwright, Consultant Anaesthesiologist, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
- 09:45 **Antibiotic prophylaxis and perioperative infection control**
Dr Siham M. Mahgoub, Infectious Diseases Consultant – American Board; Director of Infection Control and Antimicrobial Stewardship Programs, **Al Zahra Hospital, Dubai, UAE**

10:15 Coffee break

SESSION SIX – AIRWAYS

- Moderators:** **Dr Moataz Abdelrahman**, Consultant Paediatric Anaesthetist; Head of Clinical Services, Anaesthesia, Theatres and Peri-operative Medicine, **Royal Manchester Children's Hospital; Central Manchester University Hospitals, Manchester, UK**
Dr John Doyle, Consultant, Department of General Anaesthesiology, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
- 10:45 **Towards safer airway management – state-of-the-art 2018**
Dr Ellen O'Sullivan, Difficult Airway Society Professor of Anaesthesia & Airway management; Elected Member, **Royal College of Anaesthetists**; Consultant Anaesthesia, Intensive Care and Pain, **St James Hospital, Dublin, Ireland**
- 11:30 **Challenging airway cases – an interactive adventure**
Dr John Doyle, Consultant, Department of General Anaesthesiology, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**

- 12:15 **The new Difficult Airway Society (DAS) guidelines for management of unanticipated difficult intubations in adults – what has changed**
Dr Ellen O'Sullivan, Difficult Airway Society Professor of Anaesthesia & Airway management; Elected Member, **Royal College of Anaesthetists**; Consultant Anaesthesia, Intensive Care and Pain, **St James Hospital, Dublin, Ireland**

12:45 **Q&A**

13:00 Lunch break

SESSION SEVEN – PHARMACOLOGY UPDATE

- Moderator:** **Dr Gonzalo de la Cerda**, Consultant Intensivist, **BMI The London Independent Hospital and Queen's Hospital, Essex, UK**
- 14:30 **Deep neuromuscular block for laparoscopic bariatric surgery: review of current evidence**
Prof Mohamed Abdulatif, Associate Editor British Journal of Anaesthesia; Professor of Anaesthesiology, Faculty of Medicine, **Cairo University, Cairo, Egypt**
- 15:00 **Improving drug safety in procedural sedation: exploring the role of dexmedetomidine**
Dr John A. Ulatowski, Vice President and Executive Medical Director, Johns Hopkins Medicine International Leadership Team; Professor of Anaesthesiology and Critical Care Medicine, Neurological Surgery and Neurology, **Johns Hopkins University School of Medicine, Baltimore, Maryland, USA**
- 15:30 Coffee break

SESSION EIGHT – UPDATES AND ADVANCES IN ANAESTHESIA II

- Moderator:** **Prof Ibrahim Abdelghany**, Emeritus Professor of Anaesthesiology, **Ein Shams University; Egypt** President Elect, **Egyptian Society of Anaesthesiologists, Cairo, Egypt**
Dr Yasser Zaghloul, Consultant of Anaesthesia, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**
- 16:00 **Anaesthesia for the common paediatric cases – tips from a paediatric anaesthetist**
Dr Moataz Abdelrahman, Consultant Paediatric Anaesthetist; Head of Clinical Services, Anaesthesia, Theatres and Peri-operative Medicine, **Royal Manchester Children's Hospital; Central Manchester University Hospitals, Manchester, UK**
- 16:45 **Liberation from mechanical ventilation**
Dr Gonzalo de la Cerda, Consultant Intensivist, **BMI The London Independent Hospital and Queen's Hospital, Essex, UK**
- 17:30 End of conference

29 – 30 January 2018

3D MEDICAL PRINTING CONFERENCE

THEME: 'The Future of Emerging Technologies in Healthcare'

BENEFITS OF ATTENDING:

- Assess how 3D printing is being used in surgical planning to improve the accuracy of procedures and reduce surgery time
- Discuss the regulatory affairs surrounding the use and implementation of 3D medical printing in the UAE to ensure the highest levels of patient safety
- Evaluate multidisciplinary regional and international case studies to discover how 3D printing can offer solutions in situations where there are no other options, saving lives and enhancing patient care
- Discover best practices surrounding the decision to use 3D printing for patient specific implants determining cases where the technology will offer real value add to the patient, surgeon, hospital, and health insurance fund

WHAT'S NEW:

- Brand new CME accreditation provided by Cleveland Clinic
- New 3DMP topics including surgical planning and clinical applications
- Regulatory updates

KEY TOPICS:

- ▶ 3D printing in surgical planning
- ▶ 3D printing in medical education
- ▶ Bioprinting
- ▶ Competing and complimentary technologies
- ▶ Regulatory affairs

WHO SHOULD ATTEND:

- ▶ Surgeons
- ▶ Cardiologists
- ▶ Orthopaedic consultants
- ▶ Urologists
- ▶ ENT specialists
- ▶ Heads of regenerative medicine
- ▶ Plastic surgeons/specialists
- ▶ Biomedical engineers
- ▶ Head of medical informatics
- ▶ Orthopaedics

PROGRAMME HIGHLIGHTS:

■ 3D printing in medicine: Opportunities and challenges

Dr Deepak Kalaskar, Group Leader in Medical Devices and Implants; Institute of Musculoskeletal Science and Engineering, Division of Surgery & Interventional Sciences, University College London, London, UK

■ Diagnostics and surgical treatment of TMJ and mandibular ramus tumor applying 3D planning and model printing: A case report

Dr Stasys Bojarskas, Maxillofacial surgeon, Maxillofacial department, The Hospital of Lithuanian University of Health Sciences (Kauno klinikos), Kaunas, Lithuania

■ Maxillofacial prosthetics and reconstruction

Dr Muhanad Hatamleh, Clinical Scientist (Reconstructive Science), Kings College Hospital NHS Foundation Trust; 3D Service Manager, Great Ormond Street Hospital for Children NHS Foundation Trust, London, UK

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EARN 10.5 CME POINTS!

FACULTY:

ACTIVITY DIRECTOR:

- **Dr Nizar Zein**, Chairman, Global Patient Services, Mikati Foundation Endowed Chair and Chief of Hepatology, **Cleveland Clinic, Cleveland, Ohio, USA**

CONFERENCE CHAIR:

- **Dr Laszlo Kiraly**, Division Chief, Medical Affairs, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**

SCIENTIFIC COMMITTEE:

- **Dr Faiz Bhora**, Chief of Thoracic Surgery; Associate Professor of Thoracic Surgery, Icahn School of Medicine at Mount Sinai, **Mount Sinai West and St. Luke's Hospitals, New York, New York, USA**
- **Dr John Devine**, Consultant Maxillofacial Head and Neck Surgeon, **Mafraq Hospital, Abu Dhabi, UAE**
- **Dr Thomas Bartel**, Section Head, Cardiovascular Medicine and Interventional Cardiology, Heart & Vascular Institute, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
- **Prof Tim Mc Gloughlin**, Chair, Biomedical Engineering, **Khalifa University, Abu Dhabi, UAE**

SPEAKER FACULTY:

- **Dr Asish Gupta**, Senior Consultant, Department of Plastic & Microvascular Surgery, **SPS Hospitals, Ludhiana, Punjab, India**
- **Eng. Bassam Tabshouri**, Director, Department of Medical Engineering, **American University of Beirut Medical Centre, Beirut, Lebanon**

- **Dr Bon Verweij**, Neurosurgeon, **University Medical Centre, Utrecht, The Netherlands**
- **Prof Cesare Stefanini**, Associate Professor, Biomedical Engineering, **Khalifa University, Abu Dhabi, UAE**
- **Dr Deepak Kalaskar**, Group Leader in Medical Devices and Implants; Institute of Musculoskeletal Science and Engineering, Division of Surgery & Interventional Sciences, **University College London, London, UK**
- **Dr Francis Papay**, Chairman of the Dermatology & Plastic Surgery Institute, **Cleveland Clinic, Cleveland, Ohio, USA**
- **Dr Muhanad Hatamleh**, Clinical Scientist (Reconstructive Science), **Kings College Hospital NHS Foundation Trust**; 3D Service Manager, **Great Ormond Street Hospital for Children NHS Foundation Trust, London, UK**
- **Pierre Moreau**, 3D Project Clinical Coordinator, **MSF Foundation - Doctors Without Borders, Amman, Jordan**
- **Dr Rupali Bindra**, Clinical Auditor, Health Regulation Department, **Dubai Health Authority, Dubai, UAE**
- **Safa Herfat**, 3D Project Technical Coordinator, **MSF Foundation - Doctors Without Borders, Amman, Jordan**; Assistant Professor, Orthopaedic Surgery, **University of California San Francisco, San Francisco, California, USA**
- **Dr Simon Grange**, Senior Shoulder Surgeon, **Zayed Military Hospital, Abu Dhabi, UAE**
- **Dr Stasys Bojarskas**, Maxillofacial surgeon, Maxillofacial department, **The Hospital of Lithuanian University of Health Sciences (Kauno klinikos), Kaunas, Lithuania**



09:30 **Opening remarks**
Dr Laszlo Kiraly, Division Chief Medical Affairs, Sheikh Khalifa Medical City, Abu Dhabi, UAE

SESSION 1 – GLOBAL PERSPECTIVE ON 3D MEDICAL PRINTING (3DMP)

Moderator: Dr Nizar Zein, Chairman, Global Patient Services, Mikati Foundation Endowed Chair and Chief of Hepatology, Cleveland Clinic, Cleveland, Ohio, USA

09:35 **Medical uses of 3D printing: Current and future**
Dr Nizar Zein, Chairman, Global Patient Services, Mikati Foundation Endowed Chair and Chief of Hepatology, Cleveland Clinic, Cleveland, Ohio, USA

10:00 **Evaluation of the benefits and encouraging the global use of 3D medical printing**
Dr Bon Verweij, Neurosurgeon, University Medical Centre, Utrecht, The Netherlands

10:40 **3D printing in medicine: Opportunities and challenges**
Dr Deepak Kalaskar, Group Leader in Medical Devices and Implants; Institute of Musculoskeletal Science and Engineering, Division of Surgery & Interventional Sciences, University College London, London, UK

11:15 Coffee Break

SESSION 2 – 3DMP IN SURGICAL PLANNING

Moderator: Dr Laszlo Kiraly, Division Chief, Medical Affairs, Sheikh Khalifa Medical City, Abu Dhabi, UAE

11:45 **Use of 3D technology in planning to improve accuracy of resection and reconstruction in head and neck surgery**
Dr John Devine, Consultant Maxillofacial Head and Neck Surgeon, Mafraq Hospital, Abu Dhabi, UAE

12:15 **Advances in biomodeling in complex craniofacial reconstruction and face transplantation**
Dr Francis Papay, Chairman of the Dermatology & Plastic Surgery Institute, Cleveland Clinic, Cleveland, Ohio, USA

12:45 **Diagnostics and surgical treatment of TMJ and mandibular ramus tumor applying 3D planning and model printing: A case report**
Dr Stasys Bojarskas, Maxillofacial surgeon, Maxillofacial department, The Hospital of Lithuanian University of Health Sciences (Kauno klinikos), Kaunas, Lithuania

13:00 Lunch Break

SESSION 3 – CLINICAL APPLICATIONS

Moderator: Dr John Devine, Consultant Maxillofacial Head and Neck Surgeon, Mafraq Hospital, Abu Dhabi, UAE

14:15 **Utilization of 3D-printing and 3D-techniques in paediatric cardiac surgery: Past, present and future prospects**
Dr Laszlo Kiraly, Division Chief Medical Affairs, Sheikh Khalifa Medical City, Abu Dhabi, UAE

15:00 **Maxillofacial prosthetics and reconstruction**
Dr Muhanad Hatamleh, Clinical Scientist (Reconstructive Science), Kings College Hospital NHS Foundation Trust; 3D Service Manager, Great Ormond Street Hospital for Children NHS Foundation Trust, London, UK

15:30 Coffee break

16:00 **Panel discussion**
 ■ What is 3D medical printing evolving in to?
 ■ Where is it heading?
 ■ What are the obstacles?

Moderator:

■ **Dr Nizar Zein**, Chairman, Global Patient Services, Mikati Foundation Endowed Chair and Chief of Hepatology, Cleveland Clinic, Cleveland, Ohio, USA

Panellists:

- **Dr Deepak Kalaskar**, Group Leader in Medical Devices and Implants; Lecturer in Cellular Engineering, Department of Nanotechnology, Division of Surgery & Interventional Sciences, University College London, London, UK
- **Dr Francis Papay**, Chairman of the Dermatology & Plastic Surgery Institute, Cleveland Clinic, Cleveland, Ohio, USA
- **Dr Bon Verweij**, Neurosurgeon, University Medical Centre, Utrecht, The Netherlands

17:00 End of Day One

“The conference was a concise scientific event. It was a chance to gain knowledge and meet experts. All efforts from the organisers of Arab Health and speaker faculty were awesome.”

Dr Sattam El Enezi, Emergency Medicine Consultant, Director General of Emergency Departments Administration, Ministry of Health, Riyadh, KSA

- 09:30 **Opening remarks**
Dr Laszlo Kiraly, Division Chief, Medical Affairs, Sheikh Khalifa Medical City, Abu Dhabi, UAE

SESSION 4 – REGULATORY AFFAIRS

Moderator: Dr Nizar Zein, Chairman, Global Patient Services, Mikati Foundation Endowed Chair and Chief of Hepatology, Cleveland Clinic, Cleveland, Ohio, USA

- 09:35 **DHA state of regulation in 3D medical printing**
Dr Rupali Bindra, Clinical Auditor, Health Regulation Department, Dubai Health Authority, Dubai, UAE
- 10:10 **Governance of 3D printing for medical implants**
Dr Simon Grange, Senior Shoulder Surgeon, Zayed Military Hospital, Abu Dhabi, UAE

10:50 **Q&A**

11:15 **Coffee Break**

SESSION 5 – 3DMP TECHNOLOGY ADVANCEMENTS AND APPLICATIONS

Moderator: Prof Tim Mc Gloughlin, Chair, Biomedical Engineering, Khalifa University, Abu Dhabi, UAE

- 11:45 **Bioprinting**
Prof Cesare Stefanini, Associate Professor, Biomedical Engineering, Khalifa University, Abu Dhabi, UAE
- 12:15 **Evaluation of 3D technologies for medical humanitarian applications**
Safa Herfat, 3D Project Technical Coordinator, MSF Foundation - Doctors Without Borders, Amman, Jordan; Assistant Professor, Orthopaedic Surgery, University of California San Francisco, San Francisco, California, USA
Pierre Moreau, 3D Project Clinical Coordinator, MSF Foundation - Doctors Without Borders, Amman, Jordan
- 12:45 **Congenital heart anomalies and 3D printing: A new dimensional perspective**
Eng. Bassam Tabshouri, Director, Department of Medical Engineering, American University of Beirut Medical Centre, Beirut, Lebanon

13:00 **Lunch Break**

SESSION 6 – CLINICAL APPLICATIONS II

Moderator: Dr Francis Papay, Chairman of the Dermatology & Plastic Surgery Institute, Cleveland Clinic, Cleveland, Ohio, USA

- 14:15 **Pearls and pitfalls in use of 3D printed calvarial implant vs. modelled zygomatic and calvarial defect reconstruction with bone cement – experience of 6 patients**
Dr Ashish Gupta, Senior Consultant, Department of Plastic & Microvascular Surgery, SPS Hospitals, Ludhiana, Punjab, India

- 15:00 **3D printing in cardiology and cardiac surgery: New opportunities**
Dr Thomas Bartel, Section Head, Cardiovascular Medicine and Interventional Cardiology, Heart & Vascular Institute, Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE

15:30 **Coffee break**

- 16:00 **State of the art in thoracic surgery**
Dr Faiz Bhora, Chief of Thoracic Surgery; Associate Professor of Thoracic Surgery, Icahn School of Medicine at Mount Sinai, Mount Sinai West and St. Luke's Hospitals, New York, New York, USA

- 16:30 **Panel Discussion: Where does 3D printing fit with other emerging technologies**

Moderator: Dr Faiz Bhora, Chief of Thoracic Surgery; Associate Professor of Thoracic Surgery, Icahn School of Medicine at Mount Sinai, Mount Sinai West and St. Luke's Hospitals, New York, New York, USA

Panellists

- **Safa Herfat**, 3D Project Technical Coordinator, MSF Foundation - Doctors Without Borders, Amman, Jordan; Assistant Professor, Orthopaedic Surgery, University of California San Francisco, San Francisco, CA, USA
- **Dr Muhanad Hatamleh**, Clinical Scientist (Reconstructive Science), Kings College Hospital NHS Foundation Trust; 3D Service Manager, Great Ormond Street Hospital for Children NHS Foundation Trust, London, UK
- **Dr Nizar Zein**, Chairman, Global Patient Services, Mikati Foundation Endowed Chair and Chief of Hepatology, Cleveland Clinic, Cleveland, Ohio, USA

17:00 **End of conference**

"I thoroughly enjoyed this congress. The organisers were enthusiastic and helpful and the delegates very motivated. We had a lively discussion after the lectures as people were relaxed and keen to learn. All in all a very positive experience for lecturers and delegates."

Prof Dr Catherine Owens, President, European Society of Paediatric Imaging, Consultant Radiologist, Reader, University College London, London, UK

31 January – 1 February 2018

9TH QUALITY MANAGEMENT CONFERENCE

THEME: 'Building High Reliability Organisations (HROs) in healthcare'

Supported by



BENEFITS OF ATTENDING:

- Utilise Six Sigma to ensure superior quality of care and removal of defects in your processes and systems
- Identify waste and improve processes through lean methodology
- Assess how you can standardise high reliability by creating improvement standards across your organisation
- Discuss the tools and techniques to support data management programs
- Improve future performance and processes by learning from past accidents

WHAT'S NEW:

- Masterclass on data management with leading experts
- Converting theory to action in the Application Examples session
- International Speakers from USA, Germany & South Africa!

KEY TOPICS:

- ▶ Lean and Six Sigma in healthcare
- ▶ KPIs & healthcare
- ▶ Application examples
- ▶ Data management
- ▶ Leadership & strategy in High Reliability Organisations (HROs)
- ▶ High reliability culture
- ▶ HROs in action

WHO SHOULD ATTEND:

- ▶ Heads of Quality
- ▶ Quality Managers/Specialists
- ▶ Quality Improvement Managers
- ▶ Quality Specialists
- ▶ Patient Safety Officers
- ▶ Risk Managers
- ▶ Internal Medicine & Subspecialties Physicians

PROGRAMME HIGHLIGHTS:

- **An Introduction to the lean toolbox**
Christine Ahn, Director: Value Care Redesign, University of California, (UCLA) Health, Los Angeles, California, USA
- **Lean meets Six Sigma**
Dr Tony Booysen, Regional Clinical Manager – Cape & South Central, Life Healthcare, Cape Town, South Africa
- **Masterclass: Driving clinical outcomes in the fast lane with data management**
Jason Miller, Director of Business and Clinical Data Analytics, Johns Hopkins Medicine International, Baltimore, Maryland, USA
Prof Karen Haller, Vice President: Nursing and Clinical Affairs, Johns Hopkins Medicine International, Baltimore, Maryland, USA

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EARN 12.25 CME POINTS!



FACULTY:

ACTIVITY DIRECTOR:

- **Dr Cynthia Deyling**, Chief Quality Officer, Cleveland Clinic Health System – Department: Quality & Patient Safety Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

CONFERENCE CHAIRS:

- **Dr Samer Ellahham**, Regional Network Chair, **Middle East Patient Safety Movement Foundation**; Chief Quality Officer, Senior Consultant, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**
- **Guido Bergomi**, Senior Director Quality Improvement, **Cleveland Clinic, Cleveland, Ohio, USA**

SPEAKER FACULTY:

- **Dr Aaron Han**, Chief of Pathology, **American Hospital, Dubai, UAE**
- **Andreas Ludowig**, Executive Director, **Schoen Holding SE & Co. KG, Prien am Chiemsee, Germany**
- **Anthony Warmuth**, Enterprise Quality Administrator, **Cleveland Clinic, Cleveland, Ohio, USA**

- **Christine Ahn**, Director: Value Care Redesign, **University of California, (UCLA) Health, Los Angeles, California, USA**
- **Debbie Sears Barnard**, Director – Performance Improvement Clinical Risk Management & Accreditation, Quality and Patient Safety Institute, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
- **Jason Miller**, Director of Business and Clinical Data Analytics, **Johns Hopkins Medicine International, Baltimore, Maryland, USA**
- **Prof Karen Haller**, Vice President: Nursing and Clinical Affairs, **Johns Hopkins Medicine International, Baltimore, Maryland, USA**
- **Dr Mohammed AlHijab**, Neurology Consultant and Medical Director, **Mouwasat Hospital, Dammam, KSA**
- **Dr Omar Lateef**, Chief Medical Officer & Vice President, **Rush University Medical Centre, Chicago, Illinois, USA**
- **Paula Wilson**, President & CEO, **Joint Commission International (JCI), Oakbrook Terrace, Illinois, USA**
- **Dr Tony Booysen**, Regional Clinical Manager – Cape & South Central, **Life Healthcare, Cape Town, South Africa**



09:20

Opening remarks

Dr Samer Ellahham, Regional Network Chair, **Middle East Patient Safety Movement Foundation**; Chief Quality Officer, Senior Consultant, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**

Dr Cynthia Deyling, Chief Quality Officer, Cleveland Clinic Health System – Department: Quality & Patient Safety Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

SESSION 1: LEADERSHIP & STRATEGY IN HIGH RELIABILITY ORGANISATIONS (HROs)

Moderator: Dr Samer Ellahham, Regional Network Chair, **Middle East Patient Safety Movement Foundation**; Chief Quality Officer, Senior Consultant, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**

09:30

High reliability in healthcare – getting to zero harm

Paula Wilson, President & CEO, **Joint Commission International (JCI)**, Oakbrook Terrace, Illinois, USA

10:00

Leadership and strategy in HROs – setting the stage for high reliability: What, why and how

Dr Omar Lateef, Chief Medical Officer & Vice President, **Rush University Medical Centre**, Chicago, Illinois, USA

10:30

Keynote presentation: Outcomes through High Reliability – from the bedside to the boardroom

Dr Cynthia Deyling, Chief Quality Officer, Cleveland Clinic Health System – Department: Quality & Patient Safety Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

11:00

Q & A

11:15

Coffee Break

SESSION 2: HIGH RELIABILITY CULTURE

Moderator: Dr Cynthia Deyling, Chief Quality Officer, Cleveland Clinic Health System – Department: Quality & Patient Safety Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

11:45

Using KPIs for High Reliability strategy deployment

Guido Bergomi, Senior Director Quality Improvement, **Cleveland Clinic, Cleveland, Ohio, USA**

12:15

Making safety and quality improvement part of your hospital's DNA

Dr Aaron Han, Chief of Pathology, **American Hospital, Dubai, UAE**

12:45

Measuring & delivering quality: Value based healthcare from a provider perspective

Andreas Ludowig, Executive Director, **Schoen Holding SE & Co. KG, Prien am Chiemsee, Germany**

13:15

Lunch Break

SESSION 3: HROs IN ACTION

Moderator: Anthony Warmuth, Enterprise Quality Administrator, **Cleveland Clinic, Cleveland, Ohio, USA**

14:30

Panel discussion: Making high reliability actionable

■ **Paula Wilson**, President & CEO, **Joint Commission International (JCI)**, Oakbrook Terrace, Illinois, USA

■ **Dr Omar Lateef**, Chief Medical Officer & Vice President, **Rush University Medical Centre**, Chicago, Illinois, USA

■ **Dr Aaron Han**, Chief of Pathology, **American Hospital**, Dubai, UAE

■ **Andreas Ludowig**, Executive Director, **Schoen Holding SE & Co. KG, Prien am Chiemsee, Germany**

■ **Dr Cynthia Deyling**, Chief Quality Officer, Cleveland Clinic Health System – Department: Quality & Patient Safety Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

15:30

Coffee Break

SESSION 4: MASTERCLASS - DATA MANAGEMENT & HROs

16:00

Driving clinical outcomes in the fast lane with data management

Jason Miller, Director of Business and Clinical Data Analytics, **Johns Hopkins Medicine International**, Baltimore, Maryland, USA

Prof Karen Haller, Vice President: Nursing and Clinical Affairs, **Johns Hopkins Medicine International**, Baltimore, Maryland, USA

17:00

End of Day One



08:20 **Opening remarks**

Dr Samer Ellahham, Regional Network Chair, **Middle East Patient Safety Movement Foundation**; Chief Quality Officer, Senior Consultant, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**

Dr Cynthia Deyling, Chief Quality Officer, Cleveland Clinic Health System – Department: Quality & Patient Safety Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

SESSION 5: LEAN IN HEALTHCARE

Moderator: Guido Bergomi, Senior Director Quality Improvement, **Cleveland Clinic, Cleveland, Ohio, USA**

08:30 **An Introduction to the lean toolbox**

Christine Ahn, Director: Value Care Redesign, **University of California, (UCLA) Health, Los Angeles, California, USA**

09:00 **Traditional versus lean thinking**

Dr Mohammed AlHijab, Neurology Consultant and Medical Director, **Mouwasat Hospital, Dammam, KSA**

09:30 **Value Stream Mapping – understanding the voice of the customer**

Dr Tony Booyesen, Regional Clinical Manager – Cape & South Central, **Life Healthcare, Cape Town, South Africa**

10:00 **Q & A**10:15 **Coffee Break****SESSION 6: SIX SIGMA IN HEALTHCARE**

Moderator: Dr Cynthia Deyling, Chief Quality Officer, Cleveland Clinic Health System – Department: Quality & Patient Safety Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

10:45 **Six Sigma overview and case study**

Dr Samer Ellahham, Regional Network Chair, **Middle East Patient Safety Movement Foundation**; Chief Quality Officer, Senior Consultant, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**

11:15 **Making DMAIC work for you**

Anthony Warmuth, Enterprise Quality Administrator, **Cleveland Clinic, Cleveland, Ohio, USA**

11:45 **Lean meets Six Sigma**

Dr Tony Booyesen, Regional Clinical Manager – Cape & South Central, **Life Healthcare, Cape Town, South Africa**

12:15 **Q & A**12:30 **Lunch Break****SESSION 7: KPIs & HEALTHCARE**

Moderator: Dr Samer Ellahham, Regional Network Chair, **Middle East Patient Safety Movement Foundation**; Chief Quality Officer, Senior Consultant, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**

13:30 **An Introduction to KPIs and how they are used in healthcare**

Christine Ahn, Director: Value Care Redesign, **University of California, (UCLA) Health, Los Angeles, California, USA**

14:00 **KPI and dashboards – the American Hospital Dubai experience**

Dr Aaron Han, Chief of Pathology, **American Hospital, Dubai, UAE**

14:30 **Q & A**14:45 **Coffee Break****SESSION 8: APPLICATION EXAMPLES**

Moderator: Anthony Warmuth, Enterprise Quality Administrator, **Cleveland Clinic, Cleveland, Ohio, USA**

15:15 **Case study: Developing a Lean Management System – Connecting strategy, deployment, improvement capability and leadership behaviours**

Debbie Sears Barnard, Director – Performance Improvement Clinical Risk Management & Accreditation, Quality and Patient Safety Institute, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**

15:45 **International risk management – both challenging and rewarding!**

Paula Moore, International Risk Manager, **Johns Hopkins Medicine International, Baltimore, Maryland, USA**

16:15 **Effect of efficiency improvement projects on hospital outcomes**

Dr Omar Lateef, Chief Medical Officer & Vice President, **Rush University Medical Centre Chicago, Illinois, USA**

16:45 **Closing remarks**

Dr Samer Ellahham, Regional Network Chair, **Middle East Patient Safety Movement Foundation**; Chief Quality Officer, Senior Consultant, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**

Dr Cynthia Deyling, Chief Quality Officer, Cleveland Clinic Health System – Department: Quality & Patient Safety Institute, **Cleveland Clinic, Cleveland, Ohio, USA**

17:00 **End of Conference**

31 January – 1 February 2018

10TH GASTROENTEROLOGY CONFERENCE

THEME: 'Current concepts:
What to explore further Vs. implement?'

Supported by



Endorsed by



BENEFITS OF ATTENDING:

- Examine what evidence-based research can be implemented to provide measurably improved outcomes
- Explore how to maintain quality in endoscopy to stay on top of medico-legal compliance requirements
- Review the actionable practices that will improve your visualisation of GI pathology
- Determine what aspects of the latest H Pylori research can improve your successful treatment rates
- Review good practice in liver transplants: Do's and don'ts for the region

WHAT'S NEW:

- 9 new international speakers join the faculty
- Review the current controversies in gastroenterology
- The Programme is now endorsed by the World Endoscopy Organisation
- Hot topics like epigenetics, metabolomics and biosimilars will be under review

KEY TOPICS:

- ▶ Upper GI diseases
- ▶ Inflammatory Bowel Disease
- ▶ Paediatric gastroenterology
- ▶ GI oncology review
- ▶ Bariatric surgery and obesity: The good, the bad and the complicated

WHO SHOULD ATTEND:

- ▶ Gastroenterologists
- ▶ Hepatologists
- ▶ Endoscopy specialists
- ▶ Endoscopy technicians
- ▶ General/ GI surgeons
- ▶ Endoscopy nurses

PROGRAMME HIGHLIGHTS:

- **Keynote: What gastroenterology service will look like in 10 years – the role of endoscopy**
Dr Anthony Kalloo, Chief, Division of Gastroenterology and Hepatology, Professor of Medicine, The Johns Hopkins Hospital, Baltimore, Maryland, USA
- **Update on endoscopy in liver disease**
Prof Dr Ibrahim Mostafa, Professor of Gastroenterology and Hepatology, Vice President, Theodor Bilharz Research Institute, Cairo, Egypt
- **Update on evaluation and treatment of motility disorders in children**
Dr Carlo Di Lorenzo, Professor of Pediatrics, The Ohio State University, Chief of the Division of Pediatric Gastroenterology, Hepatology and Nutrition, Nationwide Children's Hospital, Columbus, Ohio, USA

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FACULTY:

ACTIVITY DIRECTOR:

- **Dr Nizar Zein**, Chairman, Global Patient Services, Mikati Foundation Endowed Chair and Chief of Hepatology, **Cleveland Clinic, Cleveland, Ohio, USA**

CONFERENCE CO-CHAIRS:

- **Prof Dr Mustafa Sabri**, Professor of Medicine, Consultant Gastroenterologist, **Rashid Hospital, General Secretary, Emirates Gastroenterology and Hepatology Society, Dubai, UAE**
- **Dr Nigel Beejay**, Consultant Physician, Gastroenterologist and Hepatologist, **Advanced Center for Daycare Surgery, Abu Dhabi, UAE**

SPEAKER FACULTY:

- **Dr Ali Al Fazari**, Assistant Professor of Medicine, Consultant Gastroenterologist, College of Medicine and Health Sciences, Chair, **Emirates Digestive Diseases Group, UAE University, Abu Dhabi, UAE**
- **Dr Anthony Kalloo**, Chief, Division of Gastroenterology and Hepatology, Professor of Medicine, **The Johns Hopkins Hospital, Baltimore, Maryland, USA**
- **Dr Carlo Di Lorenzo**, Professor of Pediatrics, **The Ohio State University**, Chief of the Division of Pediatric Gastroenterology, Hepatology and Nutrition, **Nationwide Children's Hospital, Columbus, Ohio, USA**
- **Prof Dr Ibrahim Mostafa**, Professor of Gastroenterology and Hepatology, Vice President, **Theodor Bilharz Research Institute, Cairo, Egypt**

- **Dr Kelvin Higa**, Medical Director, **Fresno Bariatrics**, President, **International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO), Fresno, California, USA**
- **Prof Dr Marcia Canto**, Director of Clinical Research, Division of Gastroenterology, Professor of Medicine, **The Johns Hopkins Hospital, Baltimore, Maryland, USA**
- **Dr Makki Fayyadh**, Consultant Gastroenterologist and Hepatologist, **Advanced Center Daycare Surgery, Abu Dhabi, UAE**
- **Dr Marcus Harbord**, Consultant Gastroenterologist, **Imperial College London, Chelsea and Westminster Hospital, London, UK**
- **Dr Matthew Kroh**, Associate Professor of Surgery, Cleveland Clinic Lerner College of Medicine, Institute Chief, Digestive Disease Institute, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**
- **Dr Mohammed Mikdadi**, Consultant Paediatric Gastroenterologist, **Sheikh Khalifa Medical City, Abu Dhabi, UAE**
- **Dr Nevena Damjanov**, Professor of Clinical Medicine, Attending Physician, **Hospital of the University of Pennsylvania**, Attending Physician, **Penn Presbyterian Medical Center**, Director of GI Oncology, **Abramson Cancer Center**, Director, Clinical Research Program, **Abramson Cancer Center, Penn Presbyterian Medical Center, Philadelphia, Pennsylvania, USA**
- **Dr Rajeev Tomar**, Consultant Paediatrician, Medical Director, **King's College Hospital, Abu Dhabi, UAE**
- **Dr Salem Awadh**, Consultant Gastroenterologist and Hepatologist, **Burjeel Hospital, Abu Dhabi, UAE**
- **Dr Shaw Somers**, Consultant Specialist: Upper GI and Bariatric Surgeon, **BMI Clementine Churchill Hospital London and Portsmouth Hospitals NHS Trust, London, UK**
- **Dr Zhiping Li**, Director of Hepatology, Associate Professor of Medicine, **The Johns Hopkins Hospital, Baltimore, Maryland, USA**



- 09:15 **Opening remarks**
Prof Dr Mustafa Sabri, Professor of Medicine, Consultant Gastroenterologist, **Rashid Hospital**, General Secretary, **Emirates Gastroenterology and Hepatology Society**, Dubai, UAE
Dr Nigel Beejay, Consultant Physician, Gastroenterologist and Hepatologist, **Advanced Center for Daycare Surgery**, Abu Dhabi, UAE

SESSION 1: UPPER GI DISEASES

Moderator: Prof Dr Mustafa Sabri, Professor of Medicine, Consultant Gastroenterologist, **Rashid Hospital**, General Secretary, **Emirates Gastroenterology and Hepatology Society**, Dubai, UAE

- 09:30 **Evaluation and management of GERD**
Prof Dr Marcia Canto, Director of Clinical Research, Division of Gastroenterology, Professor of Medicine, **The Johns Hopkins Hospital**, Baltimore, Maryland, USA
- 10:00 **Is all upper abdominal pain dyspepsia?**
Dr Ali Al Fazari, Assistant Professor of Medicine, Consultant Gastroenterologist, College of Medicine and Health Sciences, Chair, **Emirates Digestive Diseases Group**, UAE University, Abu Dhabi, UAE

10:30 **Q&A**

10:40 **Coffee Break**

SESSION 2: KEYNOTE ADDRESS

Moderator: Dr Nigel Beejay, Consultant Physician, Gastroenterologist and Hepatologist, **Advanced Center for Daycare Surgery**, Abu Dhabi, UAE

- 11:10 **Keynote: What gastroenterology service will look like in 10 years – the role of endoscopy**
Dr Anthony Kalloo, Chief, Division of Gastroenterology and Hepatology, Professor of Medicine, **The Johns Hopkins Hospital**, Baltimore, Maryland, USA

12:10 **Q&A**

12:20 **Lunch Break**

SESSION 3: THE LATEST IN INFLAMMATORY BOWEL DISEASE

Moderator: Dr Ali Al Fazari, Assistant Professor of Medicine, Consultant Gastroenterologist, College of Medicine and Health Sciences, Chair, **Emirates Digestive Diseases Group**, UAE University, Abu Dhabi, UAE

- 13:30 **IBD surveillance**
Prof Dr Mustafa Sabri, Professor of Medicine, Consultant Gastroenterologist, **Rashid Hospital**, General Secretary, **Emirates Gastroenterology and Hepatology Society**, Dubai, UAE

- 14:00 **IBD ECCO guidelines**
Dr Marcus Harbord, Consultant Gastroenterologist, **Imperial College London**, Chelsea and Westminster Hospital, London, UK

- 14:30 **Biosimilars in the treatment of IBD**
Dr Nigel Beejay, Consultant Physician, Gastroenterologist and Hepatologist, **Advanced Center for Daycare Surgery**, Abu Dhabi, UAE

- 15:00 **Twin studies in IBD – epigenetics and metabolomics**
Dr Marcus Harbord, Consultant Gastroenterologist, **Imperial College London**, Chelsea and Westminster Hospital, London, UK

15:30 **Q&A**

15:45 **Coffee Break**

SESSION 4: PAEDIATRIC GASTROENTEROLOGY

Moderator: Prof Dr Mustafa Sabri, Professor of Medicine, Consultant Gastroenterologist, **Rashid Hospital**, General Secretary, **Emirates Gastroenterology and Hepatology Society**, Dubai, UAE

- 16:15 **Update on evaluation and treatment of motility disorders in children**
Dr Carlo Di Lorenzo, Professor of Pediatrics, **The Ohio State University**, Chief of the Division of Pediatric Gastroenterology, Hepatology and Nutrition, **Nationwide Children's Hospital**, Columbus, Ohio, USA

- 16:45 **Paediatric opportunities and challenges in the Gulf**
Dr Mohammed Mikdadi, Consultant Paediatric Gastroenterologist, **Sheikh Khalifa Medical City**, Abu Dhabi, UAE

- 17:15 **Paediatric hepatology**
Dr Rajeev Tomar, Consultant Paediatrician, Medical Director, **King's College Hospital**, Abu Dhabi, UAE

17:45 **Q&A**

18:00 **End of Day One**

- 08:30 **Opening remarks**
Dr Nigel Beejay, Consultant Physician, Gastroenterologist and Hepatologist, **Advanced Center for Daycare Surgery, Abu Dhabi, UAE**
Prof Dr Mustafa Sabri, Professor of Medicine, Consultant Gastroenterologist, **Rashid Hospital, General Secretary, Emirates Gastroenterology and Hepatology Society, Dubai, UAE**

SESSION 5: GI ONCOLOGY REVIEW

Moderator: Dr Nizar Zein, Chairman, Global Patient Services, Mikati Foundation Endowed Chair and Chief of Hepatology, **Cleveland Clinic, Cleveland, Ohio, USA**

- 08:40 **Tumor biopsy and patient enrollment in clinical trials for advanced hepatocellular carcinoma**
Dr Nevena Damjanov, Professor of Clinical Medicine, Attending Physician, **Hospital of the University of Pennsylvania**, Attending Physician, **Penn Presbyterian Medical Center**, Director of GI Oncology, **Abramson Cancer Center**, Director, Clinical Research Program, **Abramson Cancer Center, Penn Presbyterian Medical Center, Philadelphia, Pennsylvania, USA**
- 09:10 **Multidisciplinary approach to manage hepatocellular cancer**
Dr Nizar Zein, Chairman, Global Patient Services, Mikati Foundation Endowed Chair and Chief of Hepatology, **Cleveland Clinic, Cleveland, Ohio, USA**
- 09:40 **Coffee break**
- 10:10 **Gastric metaplasia – how shall we look for it?**
Prof Dr Marcia Canto, Director of Clinical Research, Division of Gastroenterology, Professor of Medicine, **The Johns Hopkins Hospital, Baltimore, Maryland, USA**
- 10:40 **Cholangiocarcinoma – an oncologic perspective**
Dr Nevena Damjanov, Professor of Clinical Medicine, Attending Physician, **Hospital of the University of Pennsylvania**, Attending Physician, **Penn Presbyterian Medical Center**, Director of GI Oncology, **Abramson Cancer Center**, Director, Clinical Research Program, **Abramson Cancer Center, Penn Presbyterian Medical Center, Philadelphia, Pennsylvania, USA**

SESSION 6: NEW RESEARCH AND INTERVENTIONS

Moderator: Dr Nigel Beejay, Consultant Physician, Gastroenterologist and Hepatologist, **Advanced Center for Daycare Surgery, Abu Dhabi, UAE**

- 11:10 **New interventions for treatment of gastroparesis: From stimulators to endoscopic myotomy**
Dr Matthew Kroh, Associate Professor of Surgery, Cleveland Clinic Lerner College of Medicine, Institute Chief, Digestive Disease Institute, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**

- 11:40 **New auto-immune diseases – the nascent role of IgG4**
Dr Makki Fayyadh, Consultant Gastroenterologist and Hepatologist, **Advanced Center Daycare Surgery, Abu Dhabi, UAE**

- 12:10 **Hepatitis C – latest update**
Prof Dr Ibrahim Mostafa, Professor of Gastroenterology and Hepatology, Vice President, **Theodor Bilharz Research Institute, Cairo, Egypt**

- 12:40 **Q&A**

- 12:50 **Lunch Break**

SESSION 7: BARIATRIC SURGERY AND OBESITY: THE GOOD, THE BAD AND THE COMPLICATED

Moderator: Dr Matthew Kroh, Associate Professor of Surgery, Cleveland Clinic Lerner College of Medicine, Institute Chief, Digestive Disease Institute, **Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE**

- 14:00 **Endoscopic metabolic therapies**
Dr Kelvin Higa, Medical Director, **Fresno Bariatrics**, President, **International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO)**, **Fresno, California, USA**
- 14:30 **Obesity surgery – when things go awry**
Dr Shaw Somers, Consultant Specialist: Upper GI and Bariatric Surgeon, **BMI Clementine Churchill Hospital London and Portsmouth Hospitals NHS Trust, London, UK**

- 15:00 **Q&A**

- 15:10 **Coffee Break**

SESSION 8: LIVER

Moderator: Dr Nizar Zein, Chairman, Global Patient Services, Mikati Foundation Endowed Chair and Chief of Hepatology, **Cleveland Clinic, Cleveland, Ohio, USA**

- 15:40 **Optimal treatment for fatty liver disease**
Dr Salem Awadh, Consultant Gastroenterologist and Hepatologist, **Burjeel Hospital, Abu Dhabi, UAE**
- 16:10 **The global Nonalcoholic Fatty Liver Disease epidemic**
Dr Zhiping Li, Director of Hepatology, Associate Professor of Medicine, **The Johns Hopkins Hospital, Baltimore, Maryland, USA**
- 16:40 **Update on endoscopy in liver disease**
Prof Dr Ibrahim Mostafa, Professor of Gastroenterology and Hepatology, Vice President, **Theodor Bilharz Research Institute, Cairo, Egypt**

- 17:10 **Q&A**

- 17:20 **End of Conference**

CONFERENCES PRICES

Conferences	Book and pay before 7 December 2017		Book and pay before 24 January 2018		On-site	
	AED	USD	AED	USD	AED	USD
Biomedical Engineering 1 Day	FREE TO ATTEND					
Connected Care 1 Day	800	218	1000	272	1200	327
Connected Care 2 Days	1300	354	1500	408	1700	463
Connected Care 3 Days	2100	572	2300	626	2500	680
Family Medicine 1 Day	1050	286	1250	340	1550	422
Family Medicine 2 Days	1850	504	2050	558	2350	640
Family Medicine 3 Days	2450	667	2650	721	2950	803
Paediatrics Conference 1 Day	1550	422	1750	476	2150	585
Paediatrics Conference 2 Days	2550	694	2750	749	3150	857
Paediatrics Conference 3 Days	3250	885	3450	939	3750	1,021
Paediatrics Conference 4 Days	3650	993	3850	1,048	4250	1,157
Orthopaedics Conference 1 Day	1550	422	1750	476	2150	585
Orthopaedics Conference 2 Days	2550	694	2750	749	3150	857
Orthopaedics Conference 3 Days	3250	885	3450	939	3750	1,021
Orthopaedics Conference 4 Days	3650	993	3850	1,048	4250	1,157
Surgery Conference 1 Day	1550	422	1750	476	2150	585
Surgery Conference 2 Days	2550	694	2750	749	3150	857
Surgery Conference 3 Days	3250	885	3450	939	3750	1,021
Surgery Conference 4 Days	3650	993	3850	1,048	4250	1,157
Public Health Forum 1 Day	1550	422	1750	476	2150	585
Public Health Forum 2 Days	2550	694	2750	749	3150	857
Public Health Forum 3 Days	3250	885	3450	939	3750	1,021
Public Health Forum 4 Days	3650	993	3850	1,048	4250	1,157
Imaging and Diagnostics Conference 1 Day	600	163	700	191	1050	286
Imaging and Diagnostics Conference 2 Days	800	218	900	245	1200	327
Imaging and Diagnostics Conference 3 Days	1000	272	1100	299	1450	395
Imaging and Diagnostics Conference 4 Days	1250	340	1350	367	1650	449
Quality Management Conference 1 Day	1600	435	1800	490	2200	599
Quality Management Conference 2 Days	2600	708	2800	762	3200	871
3D Medical Printing Conference 1 Day	800	218	1000	272	1300	354
3D Medical Printing Conference 2 Days	1300	354	1500	408	1800	490
Trauma Conference 1 Day	1600	435	1800	490	2200	599
Trauma Conference 2 Days	2600	708	2800	762	3200	871
Obesity Conference 1 Day	1600	435	1800	490	2200	599
Obesity Conference 2 Days	2600	708	2800	762	3200	871
Gastroenterology Conference 1 Day	1600	435	1800	490	2200	599
Gastroenterology Conference 2 Days	2600	708	2800	762	3200	871
Anaesthesia Conference 1 Day	1600	435	1800	490	2200	599
Anaesthesia Conference 2 Days	2600	708	2800	762	3200	871
Respiratory Conference 1 Day	1600	435	1800	490	2200	599
Respiratory Conference 2 Days	2600	708	2800	762	3200	871
Emergency Medicine Conference 1 Day	1600	435	1800	490	2200	599
Emergency Medicine Conference 2 Days	2600	708	2800	762	3200	871
Hypertension Conference 1 Day	1050	286	1250	340	1550	422
Hypertension Conference 2 Days	1850	504	2050	558	2350	640
Pharmacotherapy 1 Day	1050	286	1250	340	1550	422
Pharmacotherapy 2 Days	1850	504	2050	558	2350	640
Dental 1 Day	1050	286	1250	340	1550	422

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