

Live in-person: 30 Jan - 2 Feb 2023

Dubai World Trade Centre

21.75 CME points

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30 Jan - 2 Feb 2023

Theme: Driving innovation forward

Overview

"Driving innovation forward", The Total Radiology conference will delve deep into the latest tech applications that are transforming the practice in 2023, while addressing educational gaps to meet the needs in the new age of healthcare.

This CME-accredited meeting will present the very latest practices in medical imaging, accurate imaging diagnosis to improve care quality for radiology patients.

As the leading radiology meeting in the Middle East, Total Radiology will host over 2000 attendees and over 50 speakers.

The programme will have a special theme on each day focusing on key areas pertinent to Radiologists and Technologists:

Day 1: Thought Leadership - Innovation in imaging

Day 2: Cancer Screening

Day 3: Future of Women's Imaging

Day 4: Back to Basics deep dive sessions

What's new?

- Deep-dive sessions for more face time with the expert speakers
- Talks on the latest technology and innovations in Radiology and Imaging
- Meet the leadership of global societies

Key topics

- Thought Leadership Innovation in imaging
- Cancer Screening
- Future of Women's Imaging
- Back to Basics

Benefits of attending

- Explore the future of women's imaging with emerging techniques and current controversies in breast and pelvic imaging
- Examine the state of the art in precision medicine and integrated diagnostics
- Review the challenges and opportunities in cancer screening
- Describe best practices for quality and patient safety with ionising radiation
- Explore the changing role of radiographers in the age of digital transformation

Who will be attending?

- Radiologists
- Radiographers
- Technologists
- Technicians

- Radiology nurses
- Physicians
- Residents/Fellows



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Faculty Disclosure:

The Cleveland Clinic Center for Continuing Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Integrity and Independence requiring mitigation of all faculty conflicts of interest. Faculty declaring a relevant financial relationship will be identified in the activity syllabus

Accreditation

In support of improving patient care, Cleveland Clinic Center for Continuing Education is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team

Credit Designation

American Medical Association (AMA)

Cleveland Clinic Center for Continuing Education designates this live activity for a maximum of 21.75 AMA PRA Category 1 Credits $^{\text{\tiny{M}}}$. 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.

Programme

Day one I Monday, 30 Jan 2023

Through leadership and innovation in imaging

08:30 Welcome coffee and networking

09:00 Opening remarks

Global Chair: Prof Dr Michael Fuchsjaeger, European Society of Radiology, Medical University Graz, Graz, Austria

Local Chair: Prof Hatem Abou El Abbass Ghonim, UAE Ministry of Health and Prevention, Dubai, UAE



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Session 1: Arab Health welcomes the EFRS – European Federation of Radiographer Societies

Moderator: Prof Dr Michael Fuchsjaeger, European Society of Radiology, Medical University Graz, Graz, Austria

09:15 Keynote: Radiography education, research, and practice

Dr Andrew England, European Federation of Radiographer Societies (EFRS); University College Cork, Cork, Ireland

09:45 Growing the workforce for the future - innovation within Radiography education

- Perspective from Malta
 Prof Francis Zarb, University of Malta; EFRS Executive Board Member, Radiography Journal, Malta,
 Malta
- Perspective from the UK Dr Karen Knapp, University of Exeter; EFRS - EFRS - European Federation of Radiographer Societies, Exeter, UK

10:45 Coffee break

Session 2: Innovation in imaging

Moderator: Dr Jamal Al Koteesh, Tawam Hospital, Al Ain, UAE

- 11:15 State of the art: Integrated Diagnostics developing and validating functional imaging biomark
 Dr Evis Sala, University of Cambridge, Cambridge, UK
- 11:45 Leadership and operational innovation in advanced musculoskeletal imaging
 Dr Arash David Tehranzadeh, Cedars-Sinai-Kerlan Jobe Institute, Los Angeles, California, USA

12:15 Lunch break | Exhibition visit

Session 3: Professional growth and the transformation of healthcare and diagnostic Imaging

Moderator: Prof Hatem Abou El Abbass Ghonim, UAE Ministry of Health and Prevention, Dubai, UAE

14:15 Professional growth opportunities for Radiologists and Technologists in line with the digital transformation of the healthcare sector in Saudi Arabia

Dr Abdulaziz Al-Mosabihi, KSA Ministry of Health, Riyadh, KSA

14:45 Challenges for physicians assuming leadership roles

Dr George Jallo, Johns Hopkins All Children's Hospital, Baltimore, Maryland, USA

Session 4: Change management

Moderators:

- Amina Mahmood Ahmed, Fujairah Hospital, Emirates Health Services, Fujairah, UAE
- Anthony Bedson, Sheikh Shakhbout Medical City, Abu Dhabi, UAE



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15:15 Managerial challenges in the implementation of radiation safety measures in the radiology department

Asmhan Sajwani, Shaikh Khalifa General Hospital, Umm Al Quwain, UAE

15:45 Changing the model of radiography practice: Challenges of role advancement and future needs for radiographers working in the UAE

- Dr Wiam Elshami, University of Sharjah, Sharjah, UAE
- Dr Mohamed Abuzaid, University of Sharjah, Sharjah, UAE

16:15 Human factors in change management

Dr Ali Yahya Zailae, KSA Ministry of Health, Riyadh, KSA

16:45 Closing remarks

Prof Dr Michael Fuchsjaeger, European Society of Radiology, Medical University Graz, Graz, Austria

17:00 End of day one

Day two | Tuesday, 31 Jan 2023

Cancer screening

08:45 Welcome coffee and networking

09:00 Opening remarks

Prof Dr Michael Fuchsjaeger, European Society of Radiology, Medical University Graz, Graz, Austria

Session 5: Keynote address

Moderator: Prof Dr Michael Fuchsjaeger, European Society of Radiology, Medical University Graz, Graz, Austria

09:05 Introduction of keynote speaker

Prof Dr Michael Fuchsjaeger, European Society of Radiology, Medical University Graz, Graz, Austria

09:10 Keynote address: Whole body screening

Heinz Peter Schlemmer, European Society of Oncologic Imaging (ESOI), Heidelberg, Germany

09:40 The future of genitourinary imaging

Dr Evis Sala, University of Cambridge, Cambridge, UK

Session 6: Arab Health welcomes the European Society of Oncologic Imaging

Moderator: Prof Dr Michael Fuchsjaeger, European Society of Radiology, Medical University Graz, Graz, Austria



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10:00	Hepatocellular cancer: benign nodule or significant cancer?
	Dr Evangelos Chartampilas, Bioclinic Hospital, Thessaloniki, Greece

10:30 Pancreatic Cancer: How to deal with IPMN and small pancreatic cystic lesions Prof Dr Giulia Zamboni, Department of Radiology, University Hospital Verona, Italy

11:00 Rectal Cancer: Imaging the significant polyp – early cancer

Prof Dr Sofia Gourtsoyianni, Department of Radiology, National and Kapodistrian University of Athens; Athens, Greece

11:30 Lunch break | Meet the speakers | Exhibition visit

Session 7: Innovation in cancer screening

Moderator: Dr Asma Khammas, Fujairah Hospital, Emirates Health Services, Fujairah, UAE

13:30 AI assisted imaging for screening of prostate cancer

Dr Matthias Boschheidgen, University Hospital Düsseldorf, Düsseldorf, Germany

14:00 AI assisted imaging for screening of breast cancer

Dr Ritse Mann, Radboud University Medical Centre, Nijmegen, Netherlands

14:30 Finding the cure: Lung cancer screening

Dr Jacob Sands, International Patient Center, Dana Farber Cancer Institute, Harvard Medical School, Boston, Massachusetts, USA

15:00 Coffee break

15:30 State of the art image guided therapy for liver cancer

Dr Jamal Al Koteesh, Tawam Hospital, Al Ain, UAE

16:00 Nonvascular Thoracic MRI: Screening for genetic conditions

Dr Nishant Parekh, Northwestern University, Feinberg School of Medicine and Northwestern Memorial Hospital, Chicago, Illinois, USA

16:30 Closing remarks

Prof Dr Michael Fuchsjaeger, European Society of Radiology, Medical University Graz, Graz, Austria

16:45 End of day two



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Day three I Wednesday, 1 Feb 2023

Future of women's imaging

09:00 Opening remarks

Prof Dr Michael Fuchsjaeger, European Society of Radiology, Medical University Graz, Graz, Austria

Session 8: The future of women's imaging

Moderator: Dr Asma Khammas, Fujairah Hospital, Emirates Health Services, Fujairah, UAE

09:15 Opening address: Screening mammogram, an experience to share

Dr Safaa Khalil, Al Qassimi Women's and Children's Hospital, MOHAP- UNISON PPP, National Breast Screening Program, Northern Emirates, Dubai, UAE

09:30 Panel Discussion: Personalised screening for cancer in women

Moderator: Dr Kinda Douadri, American Hospital Dubai, Dubai, UAE Panelists:

- Dr Alexandra Economacos, Mediclinic City Hospital, Dubai, UAE
- Dr Ritse Mann, Radboud University Medical Centre, Nijmegen, Netherlands
- Dr Otto Metzger, Dana Farber Cancer Institute, Harvard Medical School, Boston, Massachusetts, USA

11:15 Coffee break | Meet the speakers

Session 9: Keynote address

Moderator: Prof Dr Michael Fuchsjaeger, European Society of Radiology, Medical University Graz, Graz, Austria

11:45 Introduction of keynote speaker

Prof Hatem Abou El Abbass Ghonim, UAE Ministry of Health and Prevention, Dubai, UAE

11:50 Keynote address: Present and future of the Radiologist

Prof Dr Michael Fuchsjaeger, European Society of Radiology, Medical University Graz, Graz, Austria

12:20 O&A

Session faculty

12:30 Lunch break | Exhibition visit



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Session	10.	Screen	ina
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Moderator: Dr Kinda Douadri, American Hospital Dubai, Dubai, UAE

14:30 CT colonography: Screening for colonic malignancies

Dr Hidayath Al Ansari, Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE

15:00 The clinical utility of genomic signatures in early-stage breast cancer

Dr Otto Metzger, Dana Farber Cancer Institute, Harvard Medical School, Boston, Massachusetts, USA

15:30 Compression Sonography: Revealing the unseen

Omer Mahmoud, Sheikh Shakhbout Medical City, Abu Dhabi, UAE

16:00 Performance of radiologists when interpreting breast screening mammography: A study from the Middle East

Dr Mohammed Rawashdeh, Gulf Medical University, Ajman, UAE

16:30 Contrast Enhanced Mammogram: Screening and diagnostic performance in comparison to MRI

Dr Kinda Douadri, American Hospital Dubai, Dubai, UAE

17:00 Q&A

Session faculty

17:15 Closing remarks

Scientific Committee

17:30 End of day three

Day four I Thursday, 2 Feb 2023

Back to basics – deep dive sessions

Session 11: Research and innovation in Radiography

Moderator: Anthony Bedson, Sheikh Shakhbout Medical City, Abu Dhabi, UAE

09:30 Deep Dive: Conducting research in Radiography

- Dr Francis Zarb, University of Malta; EFRS European Federation of Radiographer Societies, Radiography Journal; Malta, Malta
- Dr Karen Knapp, University of Exeter; EFRS EFRS European Federation of Radiographer Societies, Exeter, UK

11:00 Coffee Break



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Session 12: Quality and patient safety with ionising radiation

Moderator: Amina Mahmood Ahmed, Fujairah Hospital, Emirates Health Services, Fujairah, UAE

11:30 Deep Dive – Quality and patient safety with ionizing radiation

- Prof Dr Guy Frija, Hospital European Geroges Pompidou, Paris, France
- Prof Dr Boris Brkljačić, University of Zagreb, Zagreb, Croatia

13:00 Lunch Break | Meet the Speakers | Exhibition Visit

Session 13: Patient preparation for PET/CT

Moderator. Anthony Bedson, Sheikh Shakhbout Medical City, Abu Dhabi, UAE

15:00 Deep Dive: patient preparation for PET/CT

Dr Hidayath Al Ansari, Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE

Session 14: Basics on MRI for Neurologic imaging

Moderator: Prof Hatem Abou El Abbass Ghonim, UAE Ministry of Health and Prevention, Dubai, UAE

16:00 Quiz: Neuroradiology update - from basics to advanced

Delegates will need to log in to the quiz via their mobile phones. Dr Sivakumar Dhanaraj, Shaikh Khalifa Specialty Hospital, RAK, UAE

16:45 Closing remarks

Scientific Committee

17:00 End of conference

Scientific Committee

Activity Director

Dr Eric Vens, Imaging Institute Chairman, Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE

Global Chair

 Prof Dr Michael Fuchsjaeger, Chairman, Board of Directors, European Society of Radiology, Professor of Radiology and Chairman of the Department of Radiology, Medical University Graz, Graz, Austria

Local Chair

• **Prof Hatem Abou El Abbass Ghonim**, Medical Director, Unison CI in PPP, **UAE Ministry of Health** and Prevention, Dubai, UAE



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Committee members

- Amina Mahmood Ahmed, Radiology Manager, Head of Quality & Excellence Department, Fujairah Hospital, Emirates Health Services, Fujairah, UAE
- Anthony Bedson, Manager of Radiology, Allied Health Radiology, Sheikh Shakhbout Medical City, Abu Dhabi, UAE
- **Dr Asma Khammas**, Specialist Radiologist, Head of Radiology & Nuclear Medicine Department, Fujairah Hospital, Emirates Health Services, Fujairah, UAE
- **Dr Jamal Al Koteesh**, Consultant Interventional Radiology, Chairman of Department, **Interventional Radiology**, **Tawam Hospital**, **Al Ain**, **UAE**

Speaker Faculty

- Dr Abdulaziz Al-Mosabihi, General Director, Radiology and Services, KSA Ministry of Health.
 Rivadh, KSA
- Dr Alexandra Economacos, Specialist Breast Radiologist, Head of Breast Clinic, Mediclinic City Hospital, Dubai, UAE
- Dr Ali Yahya Zailae, MRI Neuroimaging, General Directorate of Academic Affairs and Training, Ministry of Health (MOH), Riyadh, KSA
- Dr Andrew England, President, European Federation of Radiographer Societies (EFRS), Senior Lecturer - Medical Imaging & Radiation Therapy, School of Medicine, University College Cork, Cork, Ireland
- Dr Arash David Tehranzadeh, Co-Director of Musculoskeletal Radiology, Cedars-Sinai-Kerlan Jobe Institute, Los Angeles, California, USA
- Asmhan Sajwani, Radiology Manager, Shaikh Khalifa General Hospital, Umm Al Quwain, UAE
- Prof Dr Boris Brkljačić, Professor of Radiology, Medical School, University of Zagreb, Zagreb, Croatia
- Dr Evis Sala, Editorial Board member, Professor of Oncologic Imaging, University of Cambridge,
 Cambridge, UK
- Dr Evangelos Chartampilas, Bioclinic Hospital, Thessaloniki, Greece
- **Prof Francis Zarb**, Radiographer; Associate Professor, Department of Radiography, Faculty of Health Sciences, **University of Malta**; EFRS Executive Board Member, EFRS Representative, **Radiography Journal**, **Malta**, **Malta**
- Dr George Jallo, Vice Dean and Physician-in-Chief, Johns Hopkins All Children's Hospital, Baltimore, Maryland, USA
- Prof Dr Giulia Zamboni, Department of Radiology, University Hospital Verona, Italy
- **Prof Dr Guy Frija**, Chair **ESR EuroSafe Imaging**, Professor of Radiology, Imaging Department, **Hospital European Geroges Pompidou**, **Paris**, **France**
- Heinz Peter Schlemmer, President, ESOI, Heidelberg, Germany
- Dr Hidayath Al Ansari, Consultant Radiologist, Cleveland Clinic Abu Dhabi, Abu Dhabi, UAE
- Dr Jacob Sands, Associate Medical Director, Patient Safety, Associate Oncology Medical Director, International Patient Center, Dana Farber Cancer Institute, Physician, Instructor in Medicine, Harvard Medical School, Boston, Massachusetts, USA
- Dr Karen Knapp, Radiographer; Associate Professor in Musculoskeletal Imaging, University of Exeter; EFRS Research Committee Chair, Exeter, UK



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- Dr Kinda Douadri, Interventional Breast Radiologist, Director Breast Clinic, American Hospital
 Dubai, Dubai, UAE
- Dr Matthias Boschheidgen, Scientific Assistant, Department of Radiology, University Hospital
 Düsseldorf, Düsseldorf, Germany
- Dr Mohamed Abuzaid, Associate Professor, Medical Diagnostic Imaging, University of Sharjah, Sharjah, UAE
- Dr Mohammed Rawashdeh, Associate Professor and Program Director, Medical Imaging, Gulf Medical University, Ajman, UAE
- Dr Nishant Parekh, Assistant Professor of Radiology and Attending Physician, Northwestern
 University, Feinberg School of Medicine and Northwestern Memorial Hospital, Chicago, Illinois,
 USA
- Omer Mahmoud, Senior Sonographer, Sheikh Shakhbout Medical City, Abu Dhabi, UAE
- Dr Otto Metzger, Associate Medical Director, International Strategic Initiatives, Executive
 Officer, Alliance Foundation Trials, Department of Breast Medical Oncology, Dana Farber Cancer
 Institute, Assistant Professor of Medicine, Harvard Medical School, Boston, Massachusetts, USA
- Dr Ritse Mann, Breast & Interventional Radiologist, Radboud University Medical Centre, Nijmegen, Netherlands
- Dr Safaa Khalil, Consultant Radiologist and Head of Department, Al Qassimi Women's and Children's Hospital, MOHAP- UNISON PPP, Consultant Breast Imaging and Intervention Radiologist, Lead Radiologists, National Breast Screening Program, Northern Emirates, Dubai, UAE
- Prof Dr Sofia Gourtsoyianni, Department of Radiology, National and Kapodistrian University of Athens; Athens, Greece
- Dr Sivakumar Dhanaraj, Consultant Neuroradiologist, Shaikh Khalifa Specialty Hospital, RAK, UAE
- Dr Wiam Elshami, Assistant Professor, Medical Diagnostic Imaging, University of Sharjah,
 Sharjah, UAE

A Focus on Sustainability - learn more about our sustainability efforts across the event

At Arab Health we will be 'Connecting the Disconnected' – after the event, all conference presentations will be shared publicly for all delegates around the world to access, for free!

What's more, all delegates are invited to meet the top medical residents in the UAE at the Future Doctor's Programme, with the chance to view their scientific posters on various medical specialties.

And with a series of dedicated keynotes about improving mental health and skills for the workplace, you'll gain much needed information on how to better your professional career.

Book your CME accredited conference track today

The live conference seats are limited and allocated according to safety requirements. Reserve your seats early.

Reserve your seats early before prices onsite increase.

Live in-person conferences	Date	Early bird rate	Regular rate
All Access Pass	30 Jan - 2 Feb	AED 4,500	AED 4,800
23 rd Total Radiology	30 Jan - 2 Feb	AED 1,500	AED 1,800
22 nd Surgery	30 Jan - 2 Feb	AED 3,000	AED 3,300
15 th Obs & Gyn	30-31 Jan	AED 2,500	AED 2,800
19 th Orthopaedics	1-2 Feb	AED 2,500	AED 2,800
14 th Quality Management	1-2 Feb	AED 2,500	AED 2,800
Internal Medicine	30-31 Jan	AED 2,200	AED 2,500
Emergency Medicine	30-31 Jan	AED 2,200	AED 2,500
Anaesthesia & Pain Management	30-31 Jan	AED 2,200	AED 2,500
Public Health	1-2 Feb	AED 2,200	AED 2,500

^{*} Price excl. VAT

[•] Early bird price expires on 09 December at 23:59 pm UAE time

[•] Above prices are excluding VAT. 5 % VAT will apply as per UAE Law

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