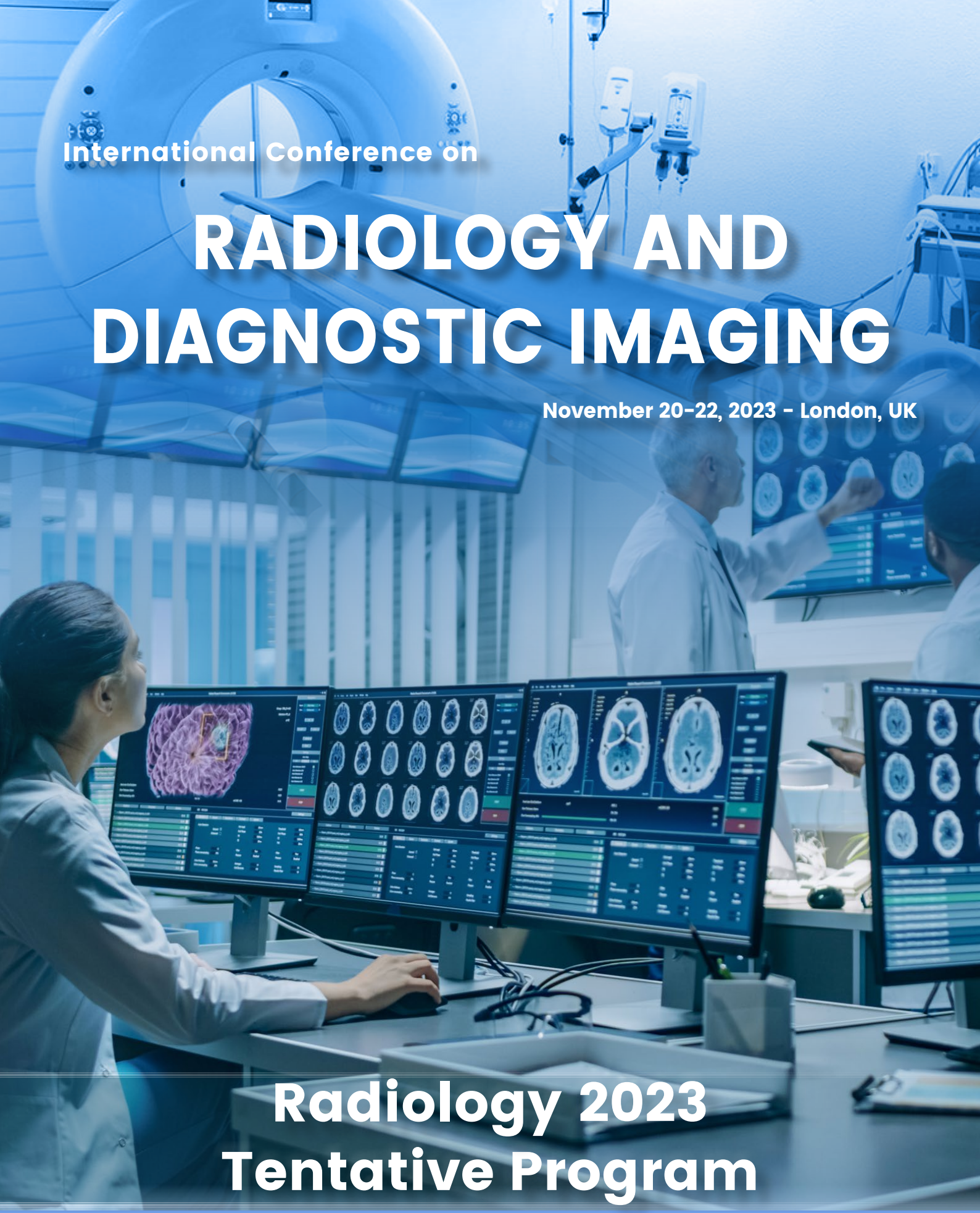


International Conference on

RADIOLOGY AND DIAGNOSTIC IMAGING

November 20-22, 2023 - London, UK

Radiology 2023 Tentative Program

Pulsus Group

35 Ruddlesway, Windsor, Berkshire, SL4 5SF

Whatsapp: +44 738 964 3718

https://radiology.cmesociety.com/

RADIOLOGY 2023

09:00-09:15
Opening Ceremony/Introduction

Monday | November 20, 2023 | Day 1

Keynote Forum

09:15-10:00	**Title: The adherence to WHO patient safety checklist in interventional radiology** **Allam Al Nawasrah | Milton Keynes University of Hospital | UK**
10:00-10:45	**Title: The influence of breast density on mammography reporting performance of radiographers** **Maram Alakhras | Jordan University of Science and Technology | Jordan**
10:45-11:30	**Title: Prognostic significance of magnetic resonance imaging in patients with severe nonpenetrating traumatic brain injury requiring decompressive craniectomy** **Kwok M Ho | Royal Perth Hospital | Australia**

Networking & Refreshment Break 11:30-11:45

Panel Discussion

Sessions on: Artificial Intelligence in Radiology | CT Imaging | Radiation Oncology | Advances in Breast Imaging | Radiology Informatics

Sessions Chair: Allam Al Nawasrah | Milton Keynes University of Hospital | UK

11:45-12:15	**Title: MRI as a screening imaging modality for early tumor detection** **Shina Ghafoor-Ameen | Thun Hospital | Switzerland**
12:15-12:45	**Title: Lumbosacral zone features in individuals with nonspecific low back pain are unique compared to controls and correlate with pain and dysfunction.** **Prof Youssef Masharawi | Tel Aviv University | Israel**

ORAL PRESENTATION SLOTS AVAILABLE

Lunch Break 13:15-14:15

Panel Discussion

Sessions on: Multi-Model Imaging | CT Imaging | Positron Emission Tomography | Advances in Breast Imaging | Radiation safety and Practice Management

Sessions Chair: Kwok M Ho | Royal Perth Hospital | Australia

14:15-14:45	**Title: Mayer-Rokitansky-Kuster-Hauser´s syndrome: a diagnosis we cannot lose sight of** **Catalina Bravo Lopez | National University of Colombia | Colombia**
14:45-15:15	**Title: MR kinetic curve analysis of breast lesions** **Swati Chandrashekher Pacharne | Thumbay Hospital LLC | UAE**
15:15-15:45	**Title: New ethanol method for soft tissue imaging in micro-CT** **Matej Patzelt | Czech Technical University in Prague | Czech Republic**

Networking & Refreshment Break 15:45-16:00

ORAL PRESENTATION SLOTS AVAILABLE

Poster Forum (16:30-18:30)

PP 01	**Title: Do current teaching methods of radiology in medical school adequately prepare students for working as a doctor?** **B Moloney | Galway University Hospital | Ireland**

POSTER / VIRTUAL SLOTS AVAILABLE

Day 1 - Closing Ceremony

Tuesday | November 21, 2023 | Day 2

09:00-09:15 Opening Ceremony/Introduction

Keynote Forum

09:15-10:00	**Title: Multimodality imaging for malignant transformation assessment in neurofibromatosis** **Faiq Shaikh | University of Pittsburgh Medical Center | USA**
10:00-10:45	**Title: Assessment of the appropriateness of out-of-hours MRI spine imaging referrals for metastatic spinal cord compression** **Melosa D'souza | Royal Oldham Hospital | England**
10:45-11:30	**Title: Role of 18F-FDG PET/CT in staging and response to therapy assessment for primary parotid adamantinomalike Ewings sarcoma: First case report** **AlSugair F | King Faisal Specialist Hospital & Research Centre | Saudi Arabia**

Networking & Refreshment Break 11:30-11:45

11:45-12:30	**Title: Chest X-ray Confirmation of Safe Nasogastric Tube placement in the intensive care unit, Ysbyty Gwynedd** **Amjed Eljaili | Ysbyty Gwynedd | United Kingdom**

Panel Discussion

Sessions on: Radiotherapy | Neuroradiology | Pediatric Radiology | Advances in Breast Imaging | Magnetic Resonance Imaging | Radiation Oncology

Sessions Chair: Faiq Shaikh | University of Pittsburgh Medical Center | USA

12:30-13:00	**Title: EXamining grade inflation and considerations for radiologic sciences** **Lynette Watts | Midwestern State University | USA**

ORAL PRESENTATION SLOTS AVAILABLE

Lunch Break 13:30-14:30

14:30-15:00	**Title: MRI-guided breast biopsy and breast cancer: Basics and cases** **Laila Abu Tahoun | King Hussein Cancer Center | Jordan**
15:00-15:30	**Title: Dynamic MR imaging (MR fluoroscopy): Clinical applications in pediatric radiology** **Tamara Feygin | University of Pennsylvania | USA**

Networking & Refreshment Break 15:30-15:45

Panel Discussion

Sessions on: Magnetic Resonance Imaging | Acquisition of Radiological Images | Vascular and Interventional Radiology | Positron Emission Tomography | Radiation Oncology | CT Imaging

Sessions Chair: AlSugair F | King Faisal Specialist Hospital & Research Centre | Saudi Arabia

15:45-16:15	**Title: The potential impact of dynamic upright MRI in the surgical management of patients with degenerative lumbosacral spine disease** **Heba Ibrahim Ali | Ain Shams University Specialized Hospital | Egypt**

ORAL PRESENTATION SLOTS AVAILABLE

Poster Forum (16:45-18:30)

PP 01	**Title: Assessment of Ga-68 prostate specific membrane antigen progress using PET/CT in patients with prostate cancer** **Habibollah Dadgar | Imam Reza International University | Iran**

POSTER / VIRTUAL SLOTS AVAILABLE

Day 2 - Closing Ceremony

Wednesday | November 22, 2023 | Day 3

09:00-09:15 Opening Ceremony/Introduction

Keynote Forum

09:15-10:00	**Title: Small Angle X-ray Scattering (SAXS) for bio-materials and bio-technology** **Alex Dommann | Swiss Federal Laboratories for Materials Science and Technology | Switzerland**
10:00-10:45	**Title: Diaphragmatic Shortening Fraction and Pulmonary Ultrasound Combined Analysis For Extubation Success Prediction in Critical Care Patients** **Claudia Paola Rivera | Nuevo Leon Autonomous University | Mexico**
10:45-11:30	**Title: Evaluation of a commercial orthopedic metal artefact reduction tool in radiation therapy** **Maria Elena Morales Landin | University of Trieste | Italy**

Networking & Refreshment Break 11:30-11:45

11:45-12:30	**Title: Imaging with new PET tracers in oncology** **Alka Chengapa | Apollo Hospitals | India**

Panel Discussion

Sessions on: Radiology and Diagnostic Imaging | CT Imaging | Artificial Intelligence in Radiology | Pediatric Radiology | Multi-Model Imaging | Neuroradiology

Sessions Chair: Claudia Paola Rivera | Nuevo Leon Autonomous University | Mexico

12:30-13:00	**Title: Contact thermography as an effective tool for detection of breast cancer in correlation with ultrasound and mammography** **Anna Cwierz | Ludwik Rydygier Memorial Specialized Hospital | Poland**
13:00-13:30	**Title: Artificial Intelligence Detects and Distinguishes COVID-19 Pneumonia from Community Acquired Pneumonia in Children on Chest CT** **Zheng Zhang | Head of CMC, VP at Abbisko Therapeutics | Japan**

Lunch Break 13:30-14:30

14:30-15:00	**Title: Multimodal in vivo imaging strategies for early cancer diagnostics** **Tomasz S Tkaczyk | Rice University | USA**

Networking & Refreshment Break 15:00-15:15

Panel Discussion

Sessions on: Chest Radiology | Medical X-ray | Multi-Model Imaging | Thoracic Radiology | Advanced technology and Instrumentation | Neuroradiology

Sessions Chair: Maria Elena Morales Landin | University of Trieste | Italy

15:15-15:45	**Title: Study of Common Requested Radiographs and Relative Exposure Dose in Qassim Province** **Abdulrahman Alsayyari | Qassim University | Saudi Arabia**
15:45-16:15	**Title: Magnetic Resonance Imaging in late-onset Pompe disease and Post-Processing Analysis of Flexor Muscle** **Ala Khasawneh | University of Pecs | Hungary**

ORAL PRESENTATION SLOTS AVAILABLE

Poster Forum (16:45-18:30)

POSTER/ VIRTUAL SLOTS AVAILABLE

Day 3 / Thanks giving, Certificate Distribution and Closing Cermony

