



RADIOGRAPHY

2020

PATIENT CENTRED CARE IN THE ERA
OF ARTIFICIAL INTELLIGENCE AND
TECHNOLOGICAL INNOVATION

VIRTUAL EVENT

CPD: 3 CREDITS

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Welcome and introduction

Dr Ricardo Khine, Divisional Lead for Midwifery and Radiography, City, University of London

Dr Christina Malamateniou, Postgraduate Programme Director for Radiography, City, University of London

Introductory session

The ethics of artificial intelligence

Professor Maryann Hardy, Professor of Radiography and Imaging, University of Bradford

AI and the radiographer profession: The position of the EFRS

Associate Professor Jonathan McNulty, President, European Federation of Radiographer Societies

How will AI change radiography education

Dr Christina Malamateniou, Postgraduate Programme Director for Radiography, City, University of London

Industry session on AI and medical imaging practice

Continuation of a patient-centred, diagnostic service in the community during crisis and future opportunities

Dr Chrissy Zelenyanski, Head of Screening and Prevention in Mammography, InHealth

AI-powered decision support enabling patient-centred care

Mr Joerg Aumueller, Vice President Global Marketing Digital Health, Siemens Healthineers

Decision intelligence in cardiovascular imaging

Dr Jordan Engbers, Chief Executive Officer, Cohesic

Advancing AI in healthcare

Mr Gael Kuhn, Vice President of Product Development, Terarecon

Virtual MRI for effective, on-demand, continuous education

Mr Erik Jacobsson, Chief Executive Officer, Corsmed

COVID-19 and the cloud-based deployment of clinical tools

Dr Mark Fingerle, Management Associate, Brainlab

Ethos therapy

Mr Inbaraj Baskara Paulraj, UK Area Sales Manager, Varian

Research session

AI and radiography practice

Mrs Sofia Torre, Master's Student, City, University of London and Frimley Health NHS Foundation Trust

AI in fetal ultrasound

Ms Jackie Matthew, PhD Student, King's College London and City, University of London

AI and radiographer reporting

Dr Nick Woznitza, Clinical Academic Reporting Radiographer, Homerton University Hospital NHS Foundation Trust

Professional responses to the prospective use of AI in radiology

Dr Yaru Chen, Research Fellow, Centre for Healthcare Innovation Research, City, University of London

Medical imaging adjustments for patients with autism: A survey in Swiss medical imaging departments

Ms Sarah Carlier, Joint Master's Student, HESAV, Switzerland and City, University of London

Parents centred care in antenatal imaging

Mrs Emily Skelton, PhD Student, City, University of London and King's College London

Patient centred care in Europe

Dr Andrew England, Senior Lecturer in Radiography, Keel University and European Federation of Radiographer Societies

Keynote session: AI and patient centred care in radiography

Dr Rachel Harris, Professional and Education Manager and Research Lead and Dr Tracy O'Regan, Professional Officer Clinical Imaging and Research, The Society and College for Radiographers

City Radiography: Postgraduate opportunities and student awards

Dr Christina Malamateniou, Postgraduate Programme Director for Radiography, City, University of London

Close of event

LIVE SESSION

Live chat available throughout the day with City, University of London colleagues.

Live question and answer session with some of the excellent speakers between 14:00-15:00.

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48–50 St John Street, London, EC1M 4DG
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