



ARTIFICIAL INTELLIGENCE CONGRESS

AUGMENTATION AND AUTOMATION

Venue: IET London : Savoy Place

CPD: UP TO 11 CREDITS



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21-22
MARCH
2024

Welcome back to the BIR AI Congress 2024 | Augmentation and Automation. We look to build on the success of the previous year's meetings by now looking at augmentation and automation.

This year's event will be held across two-days with sessions appealing to our multidisciplinary audience.

We invite all radiologists (consultants and trainees), radiographers, physicists, oncologists as well as other healthcare professionals and those with an interest in AI to join us at this exciting event.

Programme Organisers

Dr Amrita Kumar, Consultant Radiologist, Frimley Health

Dr Gerald Lip, Clinical Director, North East of Scotland Breast Screening Programme, Consultant Radiologist, NHS Grampian

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ARTIFICIAL INTELLIGENCE CONGRESS 2024

Day 1 – Thursday 21 March 2024 (6 CPD credits)

08:45	Registration	14:05	Setting up for AI DF: Pearls & pitfalls Dr Amrita Kumar, Consultant Radiologist and AI Clinical Lead, Frimley Health NHS Foundation Trust
09:15	Welcome and introduction		
09:30	National AI Landscape: next 12 months AI DP & AI DF Speaker TBC		
10:00	How to set up and fund in the NHS: step by step guide Speaker TBC	14:20	Improving PET-CT using AI Speaker TBC
10:30	Setting up the AI DP national trial Speaker TBC	14:35	Stroke AI pathway & procurement Speaker TBC
11:00	Break	14:50	Break
11:30	Looking at AI Cost calculator Speaker TBC	15:20	Adaptive AI in radiotherapy - H&N Speaker TBC
11:45	Example of AI platform Aidence	15:50	Keynote on AI latest Speaker TBC
12:00	Example of AI platform Speaker TBC	16:35	Questions/panel discussion
12:15	Example of AI platform Siemens Healthineers	17:05	Close of day one
12:30	Lunch		
13:30	Overview of AI in breast imaging Dr Gerald Lip, Clinical Director, North East of Scotland Breast Screening Programme, NHS Grampian		

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Day 2 – Friday 22 March 2024 (5 CPD credits)

09:00	Registration	15:15	Use of AI in paediatrics Speaker TBC
09:25	Welcome and introduction	15:45	Telerad talk Speaker TBC
09:30	Update on Early Value assessment: NICE evidence generation Speaker TBC	16:15	Educating healthcare professionals in AI Speaker TBC
10:00	PMS & health economics: Building a business case Speaker TBC	16:35	Closing remarks
10:30	SBRI grant: Skin cancer use case Speaker TBC	16:45	Close of event
11:00	Break		
11:30	AI procurement: National Stroke pathway Speaker TBC		
12:00	Scottish AI strategy Dr David Lowe		
12:30	Partnership approach NHS & industry Speaker TBC		
12:45	Lunch		
13:45	Generative AI Speaker TBC		
14:00	AI in ultrasound: A&E experience Dr David Lowe		
14:15	Example of AI platform Speaker TBC		
14:30	Example of AI platform Speaker TBC		
14:45	Break		

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