AI and Digital Innovation in Dentistry and Oral Health:
Revolutionising Approaches to Care or Just Another Myth?

Date: Friday 15 November 2024
Location: RCS Eng. Lincoln's Inn Fields WC2A 3PE [Lumley Library]

Time	Topic
8.30am	**Registration and Refreshments**
9.15am	**Welcome from the Dean, Faculty of Dental Surgery** Dr Charlotte Eckhardt
9.20am	**Introduction from the Course Convenor, Morning Session** Professor Andrew Eder
9.30am	**How can AI transform healthcare?** Dr Janak Gunatilleke *Head of Health Data and Analytics, KPMG, UK*
10.10am	**Ensuring AI safety in an unstable world - perspectives from the National AI Safety Institute** Professor Dame Helen Stokes-Lampard *NHS General Practitioner (GP) Principal and Professor of GP Education at the University of Birmingham*
10.50am	**Morning Refreshment Break**
11.10am	**AI and XR approaches to surgical training, education and treatment** Professor Jag Dhanda *Consultant Maxillofacial / Head and Neck Surgeon, Queen Victoria Hospital, East Grinstead. Honorary Professor of Surgery, Brighton and Sussex Medical School.* *Visiting Professor of Extended Reality in Medicine and Surgery, Kingston Business School, University of London* Professor Jamshid Dehmeshki *Professor of Artificial Intelligence and Medical Imaging, Kingston University*
12noon	**Morning Panel Discussion**
12.30pm	**Lunch**
1.20pm	**Welcome back from the Course Convener, Afternoon Session** Professor Jag Dhanda

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1.30pm	**Getting the patient into the computer** Professor Andrew Keeling *Professor of Prosthodontics and Digital Dentistry, Leeds School of Dentistry*
2.05pm	**Dental imaging and horizon scanning** Dr Andrew Dawood *Specialist in Periodontics and Prosthodontics, London*
2.40pm	**Orthodontics in the digital age - will AI and digital technology replace the orthodontist?** Dr Asif Chatoo *Specialist Orthodontist, Trainer and Pioneer in the Field of Lingual Braces and Digital Dentistry*
3.15pm- 3.30pm	**Afternoon Panel Discussion and Close**

All speakers are requested to keep the last 5 minutes of their allocated time for questions. There is also a dedicated Q&A session for morning and afternoon panelists as detailed above.

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