



Annual Dental Conference

AI in 2026 and Beyond

Friday 30th October 2026

Programme

08.30 - 09.00	Registration, tea and coffee
09.00 - 09.05	Welcome and introduction
Session 1 Chair:	
09.05 - 09.30	AI Drive Treatment Planning and Predictive Patient Health; case management Professor Patrik Zachrisson , Assistant Professor of Digital Dentistry, College of Medicine and Dentistry Brimingham
09.30 - 09.55	The intersection between AI, saliva and personalised care Dr Victoria Sampson , CEO of THS Labs, London
09.55 - 10.20	Challenges of AI use in Dentistry Dr Janak Guantilleke , Head of Health Data and Analytics
10.20 - 10.30	Panel Question and Answer session
10.30 - 11.00	Refreshment break and poster viewing
Session 2 Chair:	
11.00 - 11.25	AI Patient Communication Tool; Enhancing Patient Communication & Understanding with AI Diagnostics Dr Morven McCauley , Cosmetic Implant Dentist & Partner- Pain Free Dentistry Group
11.25 - 12.00	Keynote lecture Patient Impact of AI in Dental Healthcare Professor Falk Schwendicke , Chair & Head, Clinic for Conservative Dentistry and Periodontology, Ludwig-Maximilians-University Munich
12.00 - 12.25	AI Orthodontic Workflow and Remote Monitoring of Cases Dr Aman Ulhaq Lead Clinician in Orthodontics, Edinburgh Dental Institute
12.25 - 12.35	Panel Question and Answer session
12.35 - 13.35	Lunch and poster viewing
Session 3 Chair:	



13.35 - 14.00	AI Impact on Training now; the good, the bad and the interesting Dr Andrew O'Malley , Senior Lecturer University of St Andrews Medical School, Deputy Programme Director of the Scottish Graduate Entry Medical Programme
14.00 - 14.25	AI and Digital Dentistry: Bridging Clinic and Laboratory Mr Stephen Dunn , Lecturer in Dental Technology, University of Glasgow
14.25 - 15.00	Oral Poster Presentations <i>Top 4 oral presentations</i>
15.00 - 15.10	Panel Question and Answer session
15.10 - 15.40	Refreshment break and poster viewing
Session 4 Chair:	
15.40 - 16.05	Dento-Legal Considerations of AI in Dentistry Simon Kidd , Head of the Dental Defence Union
16.05 - 16.55	Panel Discussion Session <i>Panel session to be made up of speakers from the main programme; delegates to send in questions, cases and queries in advance to be addressed at this stage</i>
16.55 - 17.00	Thank you and award of poster prize
17.00	Close