



King's College London Dental Alumni Association

Clinical Day Programme 4th March 2023
Tower Wing, Guy's Hospital. London SE1 9RT

09.00-09.30 Registration and refreshments

Robens Suite, Floor 29

Clinical Day programme

Tower Lecture Theatre, Floor 30

09.25 Introduction. Prof Francis Hughes; President of the DAA

09.30 Welcome. Prof Michael Escudier, Executive Dean.

09.45 The Rod Cawson Lecture

The annual lecture established by the Dental Alumni Association in honour of **Professor Rod Cawson**, Head of the Department of Oral Medicine and Pathology 1966-86 and prolific author of 24 textbooks



Professor Jonathan Shepherd

Violence prevention: evidence-informed alternatives to "A tooth for a tooth".

Lecture aims

- To create understanding of a public health approach to violence prevention.
- To prompt listeners to consider initiating this approach in their communities.

Lecture objectives

- A research journey from maxillofacial surgery through data matching and public service collaboration to a new, effective violence prevention programme will be described.
- Innovations at the heart of this programme which include primary, secondary, and tertiary violence prevention interventions will be summarised.
- Implementation of these interventions in the UK, in the armed forces and overseas will be outlined

10.35 Short presentations

Dr Nima Kassenpour : "Let's Smile Again" Creating an Urgent Dental Care Network in Sierra Leone

Dr Khaleda Zaheer: Dentistry in the World's largest refugee camp

10.55 Refreshment break

Robens Suite, Floor 29

11.20 Mini Symposium - Making Dentistry more Sustainable

Tower lecture Theatre, Floor 30

11.20 Dr Davinder Raju Principle, Dove Holistic Dental Centre and Founder, Green Dentistry

11.45 Dr Flora Smyth Zahra. Sustainability on the Undergraduate curriculum

11.55 Dr Simon Chard. One Small Change – Toothpaste tabs without the plastic

12.10 The Walter Herbert Lecture

The annual lecture established by the Dental Alumni Association in memory of **Professor Walter Herbert**, Head of the Department of Conservative Dentistry in the 1950s



Dr Saoirse O'Toole

Monitoring Intraoral Change using intraoral Digital Scanners.

Aims

To review the state of art with accuracy of digital intraoral scanners
To discuss the opportunities and limitations of using intraoral scanners to measure wear
To highlight what the future holds with regards to diagnosis and the use of AI for dental monitoring.

Objectives

The attendee will

1. Be aware of the accuracy of digital intraoral scanner systems
2. Have learned clinical tips and tricks to improve accuracy when monitoring change
3. Be aware of different digital tools available to them
4. Be informed of potential future applications and how to prepare for them now.

12.55 Dental Alumni Association, Annual General Meeting

Tower Lecture Theatre.

13.15 - 14.15 The Dean's Lunch

Robens Suite, Floor 29

13.45 – 15.00 Tours of Clinical and Simulation Teaching facilities . Including Hands-on Demonstrations of clinical stimulation facilities and scanning software for different purposes

Floors 18, 20, 21, & 22

15.00 Close

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