

International College of Prosthodontists London Symposium – Satellite Meeting August 30 – September 2, 2023

Invited Speaker – David Bartlett

Title

Scanning and Measuring Tooth Wear in the Laboratory - Limitations and Findings

Abstract

The lecture will overview digital maps of teeth captured by laboratory and intra oral scanners. It will explain how they work and their limitations. It will overview how they measure change, the complexity of superimposition and subtraction in doing so set the scene for the subsequent lectures in session.

Biography

Professor David Bartlett is Head of Centre for Clinical, Oral and Translational sciences and at the Faculty of Dentistry, Oral and Craniofacial Science, King's College London. He is internationally recognised for his research on erosive tooth wear, a joint founder of the erosive tooth wear foundation; a charity to improve knowledge and understanding of the condition. He is also head of prosthodontics and heads a team of 20 consultants training largest trainees in Prosthodontics in Europe.