













# Orthodontic Mini Implants 3D Anchorage Applications for the 21st Century

### Wednesday 4th November 2020 - Radisson Blu Hotel, Dublin

This well-established course aims to equip the delegates with the essential theoretical and practical knowledge to easily begin using mini implant anchorage in a variety of clinical scenarios.

During the morning session delegates will gain an understanding of the factors affecting sucessful insertion and clinical usage of minimplants, including an appraisal of the latest research and clinical evidence. This session includes a focus on buccal alveolar insertion sites.

The afternoon session covers the latest advanced mini-implant techniques (treatment planning and biomechanics), for palatal insertion sites and describes treatment of anterior open bite cases, molar distalisation and skeletal expansion.

#### Course aims:

- To critically appraise the literature evidence on factors affecting mini implant success rates and clinical techniques
- To explain the benefits and clinical usage of the Infinitas Mini Implant system
- To provide practical in vitro teaching on the use of the Infinitas system
- To provide a detailed appraisal of the treatment planning and biomechanics involved in the latest buccal and palatal site usage
- Powerarm traction, both direct and indirect anchorage, molar intrusion, molar distalisation, expansion and orthognathic applications



#### **Course Instruction**



Dr Cousley is widely known in the UK and multiple other countries as an expert in orthodontic skeletal anchorage on the basis of his clinical innovations, publications and lecturing. He developed the Infinitas mini-implant system which is the most widely utilised system in the UK as well as being used in over 50 other countries. In 2015, a commentator described him in the British Dental Journal as being 'in the vanguard of this (orthodontic) revolution'

Dr Cousley has previously been a Consultant Orthodontist in Peterborough since 2001, he is currently a Specialist Orthodontist in private practice and has used a variety of both implant and mini implant anchorage systems throughout this time. He has both lectured and published widely on orthodontic bone anchorage with a proven track record of clinical excellence and technique innovation, including his design of the Infinitas Mini Implant system.

## **Venue:**Radisson Blu Hotel, Dublin

Course Fee:	<b>£420.00 +</b> (23%Tax)
StR Rate:	£190.00 + (23%Tax)

Course fee includes Refreshments and Lunch, an Educational typodont and 'The Orthodontic Mini-implant Clinical Handbook' by Dr Richard Cousley

Cancellations made after  $4^{\text{th}}$  October 2020 - 100% of fee retained

#### **Course Schedule**

08.30 - 09.00	Registration
09.00 - 10.30	Lectures
10.30 - 10.45	Mid morning break
10.45 - 13.00	Lectures and practical session
13.00 - 14.00	Lunch
14.00 - 15.30	Lectures and practical session
15.30 - 15.45	Afternoon break
15.45 - 17.00	Lecture

