



# International Endo Meeting

**Dr. MARCO MARTIGNONI**



**Simplified Endo-Restorative Procedures in the Digitally-Assisted Era.**



**Friday 8th November**

**Dr. MARCO MARTIGNONI**

Marco Martignoni graduated with honors in 1988. He leads a private clinic in Rome, Italy, and dedicates his practice to endodontics, pre-prosthetic core build-up, restorative dentistry, prosthodontics through full digital flow, and aesthetic procedures using an operator microscope. He has published research on post-endodontic core build-up and, as a speaker, gives numerous lectures and practical workshops in Italy and worldwide on endodontics, core build-up, restorative procedures, and the use of the operator microscope in dentistry. He is a past-president of the Italian Society of Endodontics and has been president of the congress ESE-Rome 2011 (European Society of Endodontology). He is the founder of the Italian Academy of Microscopic Dentistry and an honorary member of the French Society of Endodontics. He is the founder of the SIPRO Italian Society of Prosthodontics and Oral Rehabilitation and a Visiting Professor at the International Master in Endodontics and Restorative Dentistry, University of Siena.



"Join us for drinks and canapés from 6:00 PM, followed by the meeting starting at 7:45 PM. Friday 8th November 2024"



023 9275 4333



Hilton Southampton - Utilita Bowl, Southampton, SO30 3XH)

**Book Now**



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CPD: This free international meeting meets the criteria of the GDC verifiable CPD Development Outcome A, B, C, D for 2 hours.



## Aims and Objectives:

Digitally assisted dentistry offers great opportunities in terms of simplicity and predictability of results. Precise diagnosis using low-dose CBCT clarifies treatment needs. When endodontic treatment is involved, complete control is offered by newly developed digital motors that will assist the operation, reducing the chance of file breakage or tooth damage. Post-endodontic restoration shows problems and limitations which are very well known. Residual space geometry is not ideal for materials commonly used. Modern adhesives offer the chance to have better performance in the restoration of teeth, whether they are vital or non-vital. A number of pieces of evidence state the importance of the coronal restoration of endodontically treated teeth in order to obtain the reestablishment of the system. The choice of using a post or not is driven by the restoring plan based on the tooth type and involvement. Final restoration is nowadays achieved through the new digital flow going from the intraoral scanner to the milling machine using designing software. Today's restorative dentistry must consider the new possibilities offered by the Cerec CAD-CAM integrated system for using a vast plethora of materials which includes not only composites or ceramics but also reinforced Lithium DiSilicate and the latest translucent Zirconia.



## Learning Outcomes:

Participants will receive simple guidelines to follow in general practice for what concerns the post-endo restoration in general practice with the aim of achieving success in every case. They will have the chance to overview the modern digital flow through the use of the Cerec integrated system along with a series of clinical cases and applications.



## Lecture Topics:

- Retreatment
- Post and Core
- Post-Endo Restorative
- Microscope
- Composite Anterior
- Indirect Restorative Procedures
- CAD/CAM Cerec Restoration
- ATM & TMD