



# Enhanced Endodontics

Technologic advancements practically applied for better endodontic outcomes

## Dr Geoffrey Young

Doctor of Clinical Dentistry (Endodontics)

**7**  
CPD HOURS

### COURSE OUTLINE

Contemporary endodontics has seen unprecedented advances in diagnostic imaging, instruments, and materials. This course will show participants how to effectively integrate important technologic advancements into daily practice to improve endodontic treatment outcomes. Advances in endodontic imaging, instrumentation, root canal disinfection, root canal filling, and materials will be discussed.

### COURSE TOPICS

- The role of high-resolution CBCT (3D) imaging in endodontic diagnosis and treatment planning: A new standard of care
- Modern paradigms in endodontic access and directed dentine conservation
- Advanced NiTi file systems: how to get best use of controlled memory (CM) NiTi rotary files for superior clinical results (hands-on)
- Strategies to enhance endodontic irrigation to achieve more thorough disinfection of complex root canal anatomy
- How to consistently produce high quality root fillings using thermoplastic obturation techniques (hands-on)
- Calcium silicate based materials (MTA and bioceramics) in endodontic obturation, perforation repair, and vital pulp therapy

### LEARNING OBJECTIVES

- Apply CBCT (3D) imaging to facilitate endodontic diagnosis and treatment
- Understand the principles of dentine conservation in modern endodontics and how this can enhance long-term tooth survival
- Understand the advantages, principles, and practical aspects of controlled memory (CM) NiTi files systems
- Apply strategies and techniques to enhance endodontic irrigation and obturation
- Understand the applications of MTA and bioceramics in modern endodontics

### WHAT TO BRING

**Participants are asked to bring their own loupes and extracted teeth with access cavities prepared**

### DR GEOFFREY YOUNG

Dr Young obtained his BDS (University Medal) from The University of Sydney in 2002, and his specialist degree from The University of Melbourne in 2007. He went on to establish Sydney Endodontic Centre - an accredited specialist endodontic group practice in Sydney.

Dr Young was the first endodontist in New South Wales awarded fellowship of the RACDS in the special field of endodontics, and is a current examiner for the FRACDS (GDP) final examination. Dr Young has been committed to clinical teaching at The University of Sydney for over 10 years, as well as developing and providing continuing education through the ADA and RACDS. He is past President of the Australian Society of Endontology (NSW), as well as a member of the Australian & New Zealand Academy of Endodontics, the International Association of Dental Traumatology, and the American Association of Endodontists.

### VENUE

**Brisbane**  
Henry Schein  
8 Gardner Close  
Milton QLD 4064

### DATE

Fri 6 September 2019

### TIME

**Registration**  
8.30AM

### Start

9.00AM

### Finish

5.00PM

### COST

\$448 | Early bird  
\$548 | Full price

\*Register 4 weeks before the course date to receive the Early Bird price. All prices include GST.

### CONTACT

T: 1300 302 421  
E: [events@henryschein.com.au](mailto:events@henryschein.com.au)

Register online at

[henryschein.com.au/education](http://henryschein.com.au/education)



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