



MINI RESIDENCY IN PERIODONTICS

84 HRS
CPD

This is an advanced theory and clinical training program for general dentists looking to expand their knowledge in periodontology and to provide periodontal treatment to their patients. This mini-residency comprises six sessions over a total of 12 days beginning September 2026 and ending July 2027.



MINI RESIDENCY IN PERIODONTICS

84 HRS
CPD

DATES

Workshop 1: Non-Surgical Management of Periodontal Disease
18th - 19th September 2026

Workshop 2: Surgical Management of Periodontitis and Crown Lengthening
20th - 21st November 2026

Workshop 3: Regenerative Therapies in Periodontics
12th - 13th January 2027

Workshop 4: The Complete Periodontal Plastic Surgical Course 1
2nd - 3rd April 2027

Workshop 5: The Complete Periodontal Plastic Surgical Course 2
28th - 29th May 2027

Workshop 6: Management of Peri-implant Disease
23rd - 24th July 2027

VENUE

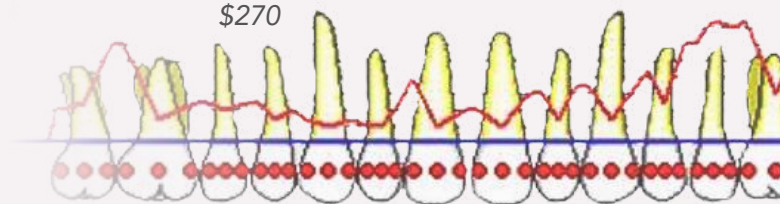
Dental Artistry Academy
Training and Education Centre
Level 1/38 Broadway, Newmarket, Auckland

FEES

\$15,900 (inc gst)
Those who commit to all six workshops
receive a 20% savings.

Workshops can also be booked
separately [here](#)

Dentists attending the full residency may
bring their OHT/DH to Workshop 1 for
\$270



This is an advanced theory and clinical training program for general dentists looking to expand their knowledge in periodontology and to provide periodontal treatment to their patients. It is designed so you can immediately implement periodontal procedures into your general practice safely and successfully. The education delivered is based on a complete review of the literature on Periodontology with a summation of over 500 articles and reviews. The course focuses on the latest evidence-based procedures with proven long-term outcomes.

The structure of the course is a combination of didactic, hands-on workshops and live surgeries of the procedures taught. The 6 workshops run over one year so you are supported in your clinical practice and have mentorship as you follow your patients through their periodontal treatment journey.



Fellow of Royal Australasian College of Dental Surgeons, International Dental Implant Association and International Academy of Dentofacial Esthetics.

Dr Sheng Zhang is a general dentist with speciality training in periodontics and implants, and practice limited to these fields. He has studied extensively around the world learning from the leaders in the field.

Dr Sheng Zhang has specifically designed this course for those who are embarking on their periodontal education or those clinicians wishing to develop a deeper understanding of Periodontics. It is a culmination of knowledge that he wished was instilled in him when he first started his implant and periodontal journey.

Dr Sheng Zhang

Dental Artistry Practice Principal

BDS (Adel), BOH (Syd), MDS Sc Periodontics/Implantology (UJI), GradDip Orthodontics (JCU), FRACDS, FIDIA, FIADFE

Workshop 1: Non-Surgical Management of Periodontal Disease

- Complete review of periodontology 101 - biology, aetiology, and pathogenesis.
- Explore and develop a deep understanding for the 2017 Periodontal Disease Classification.
- Evidence based management of periodontal disease including assessment, treatment planning, modalities of therapy and periodontal maintenance in general practice.
- Patient communication techniques in managing periodontal disease.
- Understanding of exact equipment setup required for your practice and instrument maintenance.
- Protocols for non-surgical management of chronic periodontitis.
- Introduction to Minimally Invasive therapies and the MINST approach.
- Understand the evaluation process to proceed from non-surgical periodontal management to surgical management.
- Hands-on training with powered and hand instruments on periodontal models.
- Instrument sharpening
- Live patient highlighting techniques for split mouth debridement, periodontal review, and supportive periodontal therapy.



Workshop 2: Surgical Management of Periodontal Disease and Crown Lengthening

- Identify and understand the significance of periodontal bony defects.
- Evidence based management of different periodontal bony defects and furcations.
- Introduction to Minimally Invasive Surgical Therapies (MIST).
- Management of complications associated with surgical periodontal management.
- Workshops: Hands on surgical training using periodontal models.
- Patient assessment for functional and cosmetic crown lengthening in general practice.
- Apply Digital Smile Design concepts in cosmetic crown lengthening.
- Understand the technique variations of gingivectomy versus apical repositioned flaps and the need for osseous recontouring.
- Apply Biologically oriented preparation techniques (BOPT) with functional crown lengthening
- Management of gingival hyperplasia by the general dentist.
- Hands on surgical training using pig jaws.



Workshop 3: Regenerative Therapies in Periodontics

- Explore the modern era of periodontal regenerative therapies
- Understand the keys to regenerative surgery and protocol for success
- Gain a thorough knowledge of biomaterials for regeneration and their clinical indications for use
- Advanced microsurgical techniques including papilla preservation, minimally invasive surgical techniques, single flap approaches and entire papilla preservation flaps.
- Introduction to autotransplantation
- Updates on the latest clinical evidence and surgical protocols for success
- Live patients for cosmetic crown lengthening and regeneration surgery
- Hands-on clinical training on periodontal models



Workshop 4: The Complete Periodontal Plastic Surgical Course 1

- Appreciate the importance of soft tissue quality and volume in all aspects of dentistry
- Education in the classic mucogingival surgeries including frenectomy, apical repositioning flaps, lateral repositioning flaps and papillary flaps
- Learn the skills required for site preparation, harvesting and securing a free gingival graft
- Live patient surgery for free gingival graft
- Hands on clinical training on periodontal models of mucogingival surgeries



Workshop 5: The Complete Periodontal Plastic Surgical Course 2

- Complete clinical training in the management of single and multiple teeth recession defects
- Microsurgical plastic training
- Application of connective tissue grafts and soft tissue substitutes (Alloplasts and xenografts)
- Coronal advancement flaps for singular and multi teeth defects will be extensively covered
- Tunnel techniques (modified coronally advanced tunnel) for singular and multi teeth defects will be extensively covered
- Live patient surgery for recession coverage
- Hands on clinical training on animal models



Workshop 6: Management of Peri-implant Disease

- The biology, aetiology and pathogenesis of peri-implant diseases
- The latest evidence based approaches for implant maintenance and prevention of disease development
- The use of Cumulative Interceptive Supportive Therapy (CIST) in daily practice
- The Bern University implant maintenance protocol
- When surgical intervention may be required
- Understand the different surgical treatment options including Implantoplasty, soft tissue and hard tissue grafting
- Demonstration of GalvoSurge
- Explore cases studies of peri-implant diseases and their extensive management plans
- Hands on training using implant models for the delivery of implant surface decontamination and soft/hard tissue grafting
- Live patient surgery for management of peri-implantitis



DENTAL ARTISTRY ACADEMY

To make further enquiries please email academy@dentalartistry.co.nz
or to register, click [here](#)