

## NON-SURGICAL MANAGEMENT OF PERIODONTAL DISEASE

14 HRS  
CPD

This is an advanced theory and clinical training course for general dentists looking to expand their knowledge in periodontology and provide comprehensive non-surgical periodontal management in their practice. The course is designed so you can confidently manage Stage I – IV periodontitis and protocols will be taught so you can immediately implement periodontal procedures into your general practice safely and successfully. The course focuses on the latest evidence-based procedures with proven long-term outcomes.



# NON-SURGICAL MANAGEMENT OF PERIODONTAL DISEASE

14 HRS  
CPD

*Combination of lectures, hands on and live patient demonstration*

## FEES

**Dentist:** \$2500 (inc gst)  
**Oral Health Therapist or  
 Dental Hygienist\*:**  
 \$1250 (inc gst)

\*Dentists attending the full residency  
 may bring their OHT/DH to  
 Workshop 1 for \$250

## DATES

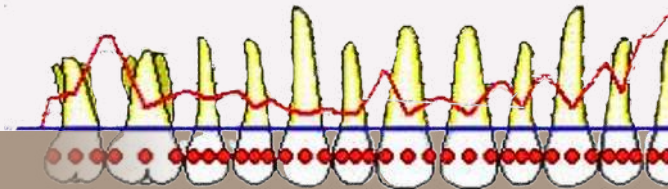
Friday 13th September 2024  
 Saturday 14th September 2024

Registration from 8:30am

Course 09:00 – 17:00

## VENUE

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



Periodontitis is a chronic multifactorial inflammatory disease associated with dysbiotic dental biofilms. Periodontitis is a major public health problem due to its high prevalence and negative effect on chewing function and aesthetics. It is estimated half of the world's population have periodontitis with approximately 10% of the population exhibiting a severe form. Patients with chronic periodontitis are readily present within our dental practices but the disease is often poorly managed due to a lack of comprehensive understanding.

This course is designed for dentists, oral health therapists and dental hygienist to confidently manage most periodontally affected patients in their practice. The course provides a deep dive into the biology, aetiology and pathogenesis of periodontitis. More importantly evidence-based non-surgical management and maintenance strategies will be clearly demonstrated so you can apply these protocols into your practice immediately. The modern approach of Minimally Invasive Non-Surgical Therapy (MINST) will also be covered. The course is a mix of lectures, live patient demonstrations and over half a day dedicated to hands on training using periodontal models. Clinical skills using ultrasonics and hand curettes will be extensively covered.





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 a special interest and practice limited to periodontics and implantology. He has studied extensively around the world learning from the leaders in the field. Dr Sheng is a published author, and his thesis was on Albumin Concentrated Growth Factors (Alb-CGF) in the sinus lift procedure. He has developed novel techniques with the use of autologous blood concentrates as an adjunct to guided bone regeneration.

Dr Sheng 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.

## Dr Sheng Zhang

Dental Artistry Practice Principal

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

### Day 1:

Friday 13th September 2024

- 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.

### Day 2:

Saturday 14th September 2024

- 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.

### Learning outcomes for NZDA

- Understand the components of the periodontium and their significant in periodontal disease
- Develop an appreciation for the importance of soft tissue in dentistry
- Aetiology of Periodontal Disease
- Classification and diagnosis of periodontal disease and formulate a Personal Care Plan
- Manage periodontitis by perform evidence based Step 1 and Step 2 treatment
- Determine risk profile for periodontal compromised patients and their ongoing management plan
- Understand the goals of non-surgical treatment
- Identify the tools and their use in non-surgical treatment
- Strategies for periodontal instrument maintenance
- Protocols for non-surgical instrumentation
- Introduction to Minimally Invasive therapies and the MINST approach
- Have a thorough understanding of Periodontal Maintenance therapies
- Understand the evaluation process to proceed from non-surgical periodontal management to surgical management
- Patient communication techniques in managing periodontal disease



# DENTAL ARTISTRY

## ACADEMY

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