



THE TOTAL IMPLANT BONE GRAFTING COURSE

14 HRS
CPD

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2 Day Seminar, Hands-on Workshop and Live Surgeries

DATES

Friday 14/05/2027
Saturday 15/05/2027

FEES (inc GST)

Registration fee: \$3050
Earlybird: \$2700 - registered
and paid before 31/01/2027

VENUE

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

This two-day course is designed for dentists looking to provide predictable socket preservation procedures to their patients and wishing to explore simple guided bone regeneration procedures for implant surgery. The seminar is a combination of lectures, hands on workshops and live surgeries.

The first day will focus on pre-extraction site evaluation, dental implant planning, and site preservation procedures to ensure a smooth path towards surgical implant placement. The second day will focus on simple strategies for guided bone regeneration when there is a horizontal ridge deficiency. Techniques for staged and simultaneous guided bone regeneration with implant placements will taught. Techniques utilising autologous bone, allografts, xenografts and alloplasts will be covered in depth. The course will introduce the use of autologous blood concentrates such as PRF and CGF in regeneration procedures. Different membranes and their indications such as collagen and Ti-reinforced PTFE will also be covered.

Each student will have the opportunity to book up to four Live Patient Clinical Sessions. Each session includes 2 hours of theatre time with Dr Sheng for \$1900 ex GST per session. Each dentist is welcome to bring their assistant along for additional complimentary training during the procedure from Dr Sheng's expert surgical assistant, Allie. The student can select their own patient, friend or family member and treatment plan the case with Dr Sheng prior to each Clinical Session.





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 experienced implantologists wishing to expand their GBR skills. He will be showing you highly predictable techniques which works in general practice.

Dr Sheng Zhang

Dental Artistry Practice Principal

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

Day 1

1. Principles of guided bone regeneration
2. Summary of biomaterials and their characteristics
3. Site assessment and decision making for socket preservation
4. Post extraction site cleaning and disinfection
5. Extraction socket preservation vs ridge augmentations
6. Immediate vs delayed preservation techniques
7. The use of membranes for ridge augmentation
8. Clear protocols for every clinical situation

Workshops

- Suturing workshop
- Graft and membrane handling
- Live surgery on socket preservation techniques



Day 2

1. Site assessment and decision making for guided bone regeneration of horizontal ridge deficiencies
2. Horizontal ridge development in preparation for implants
3. Simultaneous horizontal GBR with implant placement
4. Techniques covered include: Sausage grafts, buccal block grafts

Workshops

- GBR using particulates with membrane tacks
- Live surgery with implant placement and simultaneous contour augmentation

DENTAL ARTISTRY
ACADEMY

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