



IMMEDIATE DENTAL IMPLANTS - SURGICAL AND PROSTHETIC MANAGEMENT

14 HRS
CPD

This two-day course is designed for both novice and experienced implant surgeons in providing immediate dental implants to their patients. The course covers immediacy treatment concepts for single sites in both the anterior and posterior regions.



IMMEDIATE DENTAL IMPLANTS - SURGICAL AND PROSTHETIC MANAGEMENT

14 HRS
CPD

Combination of lectures, hands on and live patient demonstration

DATE

Friday the 25th of October
Saturday the 26th of October

FEES

\$2,875 (inc gst)

VENUE

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

The course is a combination of lectures, hands-on workshops and live surgeries.

The first day will focus on the immediacy concepts for patient evaluation, case planning and CBCT analysis which differs to delayed implant cases.

Atraumatic extraction approaches and socket management techniques will be taught to preserve the hard and soft tissue architecture which is critical to long term success.

The second day will focus on the importance of immediate provisionalisation for preservation of the soft tissue architecture and to improve the surgical outcomes with respect to hard and soft tissue graft management.

Extensive time will be spent on hands on exercises for both surgical placement and provisionalisation using indirect and direct techniques. The aim of the course is to provide students with confidence in case selecting the ideal patients for immediate implants and to achieve predictable results.

Immediate implants can help your patients experience a shorter treatment, decreased morbidity, better clinical outcomes and more efficient treatment pathways with significant cost savings.





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 has specifically designed this course for those implantologists wishing to provide immediate dental implant procedures to their patients. He will be teaching in depth theory, case selection and how to deliver predictable clinical results for clinicians on their road for immediacy.

Dr Sheng Zhang

Dental Artistry Practice Principal

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

Day 1:

- Introduction to immediate implantology
- Patient selection, treatment planning and in depths CBCT analysis
- Surgical principles in anterior and posterior sites
- Key implant design selection
- Immediate implant extraction protocols
- Principles of socket grafting for immediate implants and management of jump gaps
- Surgical guide considerations for immediate implants
- Implant surgical drilling protocols for immediate implant

Day 2:

- Decision making for soft tissue augmentation in immediate implants
- The role of provisional restorations in immediacy concepts
- Direct and indirect techniques for immediate provisionalisation
- Prosthetic processes for accurate conversion of provisional restorations to final restorations
- Complications management
- Modern trends in immediate implants

Hands-on Workshop (4 hours+):

- Specially designed implant models for immediate implant practice
- Extraction and immediate implant placement in anterior and posterior sites
- Jump gap management
- Provisional design, techniques and materials

Learning Objectives:

- Define immediate implants and the reported benefits
- Deep understanding of biology and indications of immediate implants
- Surgical considerations for immediate implants
- Describe the evidence-based recommendations for selection of an immediate Type 1 placement protocols
- Understand the importance of sagittal root position in anterior maxilla cases
- Understand the molar extraction socket classifications and how it relates to immediate implants in these sites
- Identify key features of different implant characteristic required to achieve immediacy

