Advanced Implant Surgery: bone grafting, alveolar ridge preservation, guided bone regeneration, sinus floor elevation and All-on-4® treatment concept

Sydney Australia Thursday 4th to Sunday 7th September 2025

Part 1: Pre-clinical Workshop Days 1 and 2

EnvistaTraining Centre

Level 4, 7 Eden Park Drive, Macquarie Park, NSW Sydney 2113

Course summary

An international program for Australasia and the Asia-Pacific region. This two-part limited attendance program is for clinicians already with some experience in implant surgery who wish to refine their skills in the areas of advanced implant surgery, guided bone regeneration and bone grafting in an intimate environment with a highly qualified and experienced multi-disciplinary faculty.

The intensive four-day program provides continuity and convenience for the interstate and international participants in world class facilities at the Macquarie University Surgical Skills Centre in Sydney, Australia.

Part 1:

This pre-clinical program will consist of lectures, hands-on manikin workshops (on mounted bone models with sinus cavities & membrane and synthetic soft tissue) to allow a uniform set of clinical procedures to be taught in a controlled, simulated clinical environment, including live surgery video and participant's case presentations over two full days.

This program will concentrate on the management of the most commonly encountered clinical problems during implant surgery.

Learning outcomes

By completing this program, the dental professional will understand the following:

- Principles of soft tissue wound management & suturing techniques
- Operatory set-up for implant surgery
- Immediate implant placement
- NobelActive[™] Overview & hands-on surgical workshop
- Trans-crestal and lateral approach sinus floor elevation (SFE)
- Sinus graft complications prevention and management
- Harvesting autogenous bone
- Alveolar ridge management at time of extraction
- Site development prior to implant placement
- Simultaneous implant placement & GBR
- Prevention & management of complications
- Simple, safe and atraumatic technique for harvesting autogenous bor
- All-on-4® surgical protocol







For further information and registration, please contact Prof Richard Chan directly : $\underline{\text{richardchan}008@gmail.com}$

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Part 2: Cadaver Workshop Days 3 and 4

Part 2:

Macquarie University Surgical Skills Centre
3 Technology Place, Macquarie University, NSW Sydney 2109



Part 2:

A two-day cadaver workshop to allow participants to put the information and techniques presented in Part 1 into practice in a "real" clinical environment ... the only place where mistakes can be made without the usual consequences!

Dr Greg Lvoff

ENT/Head and Neck Surgeon

"Sinus Graft Complications - prevention and management"

Learning outcomes

By completing this program, the dental professional will understand the following:

- All techniques covered in Part I
- Lateral approach sinus floor elevation
- Block grafts
- Use of Piezo-surgery
- Management of complications GBR, block grafts & sinus floor elevation.

Part 1:

Prof Richard Chan, A/Prof Tino Mercado, Dr Lydia Lim, Dr Cecilia So

Part 2:

Prof Richard Chan, Dr Greg Lvoff, Dr Lydia Lim, A/Prof Tino Mercado Dr Cecilia So

Course Cost

AUD \$8800 + 10% GST















Prof Richard W Chan OAM BDS, MDS(SYD) FRACDS

Richard was a fellow of the College of Dental Surgeons Hong Kong (Prosthodontics), Hong Kong Academy of Medicine (Dental Surgery) and the International College of Dentists. He has practiced implant dentistry since the mid-1980's and has published in international and Australian journals and has lectured extensively on restorative dentistry, implant surgery/GBR and prosthodontics in Australia, New Zealand, South-east Asia and United Kingdom.

He is an Honorary Professor in Oral Rehabilitation, in the Faculty of Medicine and Health, University of Sydney. He is on the faculty for Doctor of Clinical Dentistry (Prosthodontics) and was Program Director of Graduate Diploma in Clinical Dentistry (Oral Implants) and is also an Honorary Associate Professor (Oral Rehabilitation) at the University of Hong Kong. He was a past President of the Australasian Osseointegration Society (NSW) Inc. and was in full time referral practice in Sydney limited to implant surgery and prosthodontics. Richard was awarded the Medal of the Order of Australia for services to dentistry in 2019.



Dr Lydia Lim Oral & Maxillofacial Surgeon, BDS(Hons), MDSc, FRACDS, FRACDS(OMS)

Lydia is an Oral and Maxillofacial Surgeon in Sydney. She is in private practice at Chatswood and she is also a consultant OMS surgeon at Westmead Hospital where she is involved in post-graduate teaching. She is a graduate of Sydney University and completed her post-graduate surgical training in Sydney obtaining the MDSc and FRACDS (OMS) qualifications. She then furthered her training in the United States at the University of Texas. Lydia's practice specialises in Orthognathic surgery and Implantology. She has been performing implant surgery for the past 15 years with a particular focus on complex implant cases including bone grafting, sinus grafting, full arch and zygomatic implant surgery.



Dr Greg Lvoff ENT/Head & Neck Surgeon, MBBS(Syd), BDS Hons(Syd), FRACS, FRACDS

Greg graduated from Dentistry in 1989 and Medicine in 1993. He completed Ear Nose & Throat/Head & Neck Surgery training and post fellowship training in Maxillofacial surgery. He holds fellowships with the Royal Australasian College of Surgeons and the Royal Australasian College of Dental Surgeons. He holds public teaching hospital appointments as both an ENT surgeon and Maxillofacial Surgeon at St George Hospital, Sydney. Greg's private practices are in Randwick and Kogarah and his interests are Orthognathic Surgery and Adult and Paediatric Snoring and Sleep Apnoea surgery. As a dual qualified Dental and Medical ENT/Maxillofacial specialist, Greg is at the interface to discuss the management of sinus graft complications and sinus assessment.



A/Prof Tino Mercado Periodontist

Dr.Med.Dent, GCClinDent(Oral Path UQ), MDSc (Perio-UQ), PhD, MRACDS, FPFA



Tino is an Associate professor at the School of Dentistry University of Otago, New Zealand, University of Queensland and University of Sydney. His PhD topic and latest publications in peer-reviewed high impact journals were on predictable management of peri-implantitis and management of periodontal recession on teeth and implants using autologous and alternative tissues.

He is president of the Australia and New Zealand Academy of Periodontists and a Periodontal examiner for the Royal Australasian College of Dental Surgeons . He is the Director of Western Sydney and Greater Blue Mountains International Team of Implantology (ITI) Study Club. He was twice recipient of the prestigious National and Health Medical Research Council Scholarship (1998 for MDSc and 2011 for PhD). His clinical research on maxillary anterior ridge preservation won Best Clinical Research at the Virtual Osteology World Symposium 2020.



Dr Cecilia So BDS Hons (USyd), MFDS (Lond), Grad Dip Clin Dent (Oral Implants)(USyd), FICD

Cecilia is in practice limited to surgical dentistry, dental implant procedures and wisdom teeth removal. She holds a public hospital position in Westmead Centre for Oral Health as well as teaching positions with University of Sydney and University of Puthisastra, Cambodia. She is a Clinical Associate lecturer for the Graduate Diploma of Clinical Dentistry (Oral Implants) at the University of Sydney and is a current mentor, examiner and committee member for the this course from which she graduated in 2010. She has hospital based oral surgery training through the Royal Devon and Exeter Hospital in the United Kingdom, and has Membership (by examination) of the Faculty of Dental Surgery Royal College of Surgeons, London. She is the Director of Surgical Dental Services, a private clinic based in Strathfield and Bathurst, NSW.

richardchan008@gmail.com Mrs Ms Dr Professor Specialty: General Dentist Prosthodontist Periodontist Oral-maxillofacial Surgeon Other, please specify Name (please print) (as you want it to appear on your certificate) Practice / Laboratory Address Suburb State Postcode Phone Email Advanced Implant Surgery, Bone Grafting, GBR and Sinus Floor Elevation Thursday 4th to Sunday 7th September 2025 Course fee: AUD \$8,800 + 10% GST Method of payment: by direct fund transfer Your tax invoice will be emailed to you on receipt of registration form. Name for tax invoice (if different from above) Address for tax invoice (if different from above)

For quick and easy registration, fill out the form below and email back to:

^{*} Registration is only confirmed on receipt of full registration fees.