

## HOW TO REGISTER

Complete the registration form and mail/fax to:

Centre for Advanced Dental Education  
Faculty of Dentistry  
Level 3 National University Hospital  
Singapore 119074  
5 Lower Kent Ridge Road  
Attention: Ms Suriani Rabu

Contact No: 6772 5258 / 4965  
www.dentistry.nus.edu.sg

### REGISTRATION FEES (includes GST)

#### Workshop

S\$300 for registration before 26.08.08  
S\$330 for late registration

#### Symposium

S\$120 for registration before 28.08.08  
S\$150 for late registration  
S\$60 for student / dental auxiliary before 28.08.08  
S\$80 for late registration for student / dental auxiliary

#### Workshop & Symposium

S\$350 for registration before 26.08.08  
S\$380 for late registration

### REGISTRATION POLICY

Registrations will be on a first-come-first-serve basis. As the Laboratory and Auditorium have limited seating capacity, we encourage early registrations.

### WITHDRAWAL / REFUND POLICY

No refunds will be made for withdrawals.

The Organiser reserves the right not to conduct the course due to insufficient participants.



Centre for Advanced Dental Education

Faculty of Dentistry  
National University of Singapore  
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## Announcing a CADE Event...

# RIDGE AUGMENTATION USING DIFFERENT BLOCK & GRAFT TECHNIQUES

## Symposium & workshop on Bone Augmentation Techniques

### WORKSHOP (4 CPE pts)

(Limited to 20 participants)

Dental Laboratory 2, Level 2

Friday, 5 September 2008

2pm — 6pm

### SEMINAR (5 CPE pts)

Dental Auditorium, Level 4

Saturday, 6 September 2008

2pm — 7pm

VENUE: FACULTY OF DENTISTRY

### Organised by:



Centre for Advanced Education

### Sponsored by:



## Speaker Profile



**DR BERNHARD GIESENHAGEN** did his dental studies at the Christian-Albrecht-Universität Kiel in Germany. He has a private practice in Maxillofacial Surgery, specializing in Implant Dentistry since 1980. He is currently the Medical Director of the Institute Pro Implant in Melsungen, Germany.



**DR MICHAEL Y CHEN** obtained his DDS from the School of Dentistry, Kaoshiung Medical University, Taiwan in 1986 and his Masters degree from the Institute of Medical Science, China Medical University, Taiwan. He is presently the Chief, Department of Oral & Maxillofacial Surgery, Taichung China Medical University Hospital, Taiwan and Chairman

of the Constitution Committee, Taiwan Association of Oral & Maxillofacial Surgery. Dr Chen has vast experience in the area of alveolar ridge augmentation and has lectured widely on this subject.

### Symposium

1.15-2.00pm	Registration & Lunch
2.00-3.00pm	Procurement of Intra-Oral Bone Block
3.00-4.00pm	Alveolar Ridge Augmentation by Intra-Oral "Tent-Pole Concept"
4.00-4.30pm	Tea Break
4.30-7.00pm	Vertical Grafting of Ring-Shaped Bone Transplants

### Workshop

1.30-2.00pm	Registration & Lunch
2.00-3.30pm	Lecture & Video Presentation
3.30-3.50pm	Tea Break
3.50-6.00pm	Hands-on Training

## Hands-on Workshop on Ring Technique

### By Bernhard Giesenhagen

Dr Giesenhagen will be conducting a hands-on workshop on Ring Technique for vertical augmentation with Bone Rings. This workshop will consist of lectures and video presentation on the technique. During the workshop, participants will be working on plastic jaws. Ring grafts will be harvested from the jaws and grafted at another site with an implant. In addition, opportunity will be given to do grafting using Bovine Xenograft.



### Symposium Synopsis

Ridge augmentation is a common adjuvant surgical procedure for implant supported restorations. Among all the grafting materials, autogenous bone graft still remains the gold standard for a variety of alveolar augmentation or implant site preparation.

#### A) Procurement of Intra-Oral Bone Block by Dr Michael Chen

This lecture will focus on intra-oral donor site preparation, including mandibular symphysis, ramus (buccal shelf), maxillary tuberosity and zygomatic buttress. A "step by step" chin block harvesting will be introduced.

#### B) Alveolar Ridge Augmentation by Intra-Oral "Tent-Pole Concept" by Dr Michael Chen

In this lecture, recipient site procedures will be discussed in depth including how to create an "expanded soft tissue matrix" to accommodate the bulky grafted materials and how intra-oral "Tent-Pole" concept works well with autogenous bone grafts and even dental implants placed simultaneously.

#### Vertical Grafting of Ring-shaped Bone Transplants by Dr Bernhard Giesenhagen

The technique presented in this lecture will demonstrate that three-dimensional vertical grafts of bone defects and the placement of implant can be carried out in a single surgical procedure with exactly fitted bone ring grafts. The recipient site is prepared and the graft is harvested with trephine drills. The implant site is prepared in the graft before its removal from the donor site allowing rigid fixation when the graft is fixed at the recipient site by the implant. In order to achieve full treatment success, several requirements must be met.

## REGISTRATION FORM

### RIDGE AUGMENTATION USING DIFFERENT BLOCK & GRAFT TECHNIQUES

- Workshop, 5 September 2pm-6pm  
 Symposium, 6 September 2pm-7pm  
 Workshop & Symposium

Name (Underline Family Name)

Mailing Address

Contact No.

Email

DCR No.

- Dentist  Dental Student  Dental Auxilliary

### Method of Payment

- Cheque Amount: \$ \_\_\_\_\_  
 (make payable to 'National University of Singapore')  
 Visa / Master Card Amount: \$ \_\_\_\_\_

Name of Card Holder

Card Number

Card Expiry Date

Signature / Date

Please register early as places are limited.  
 All registrations must reach CADE by 28 August 2008