

# Auckland Mandible Reconstruction Workshop



**27 and 28 February 2011**  
**Auckland - New Zealand**

# Auckland Mandible Reconstruction Workshop



- Education Goals:** This Asia Oceania ORL-HNS Congress satellite mandible surgical workshop will provide participants with the concepts and skills required in mandibular reconstruction.
- CME:** Approved by Royal Australasian College of Surgeons
- Target Delegates:** All those interested in advancing their skills in mandibular reconstruction.
- Date:** 27 and 28 February 2011
- Venue:** Synthes Resource Centre, 1 Civil Place, Rosedale, Albany, Auckland, New Zealand
- Course Orgnaiser:** Rajan S Patel
- Transport:** City Shuttle provided - details to be confirmed
- Accommodation:** [www.asia-oceania2011.org/](http://www.asia-oceania2011.org/)

# Auckland Mandible Reconstruction Workshop



## Workshop Organiser

Rajan S Patel	ORL-Head and Neck Surgery	New Zealand
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## Faculty

Jonathan Clark	General Surgery	Australia
Jason Erasmus	Maxillo-Facial Surgery	New Zealand
Derek Goodison	Maxillo-Facial Surgery	New Zealand
Mark Izzard	ORL-Head and Neck Surgery	New Zealand

# Auckland Mandible Reconstruction Workshop



## Programme

### Sunday 27 February 2011

- |              |   |
|--------------|---|
| 08.00        | Registration  |
| 08.20        | Welcome   |
| 08.30        | Principles of Bone Healing  |
| 08.55        | Mandible: Anatomy, Biomechanics and Surgical Approaches   |
| 09.25        | Screws, Plates, Instruments and Osteosynthesis Techniques   |
| 09.50        | Techniques to Maintain Occlusion Intra-operatively  |
| 10.15        | Coffee  |
| <b>10.35</b> | <b>Practical 1: Maxillary Mandibular Fixation<br/>Plate Adaptation<br/>Plating Symphysis/Parasympysis</b> |
| 12.30        | Lunch   |
| 13.15        | Reconstruction Plate and Uni-Lock Plate   |
| 13.35        | Non-vascularized Tissue Reconstruction of the Mandible: Goals and Principles                              |
| <b>14.00</b> | <b>Practical 2: Reconstruction Plate Adaptation and Stabilisation</b>                                     |
| 16.00        | Questions/Discussion  |
| 16.30        | End Day 1   |

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## Programme

### Monday 28 February 2011

- |              |  |
|--------------|--|
| 08.30        | Hardware: Pitfalls and Complications   |
| 08.55        | Condylar Reconstruction  |
| 09.20        | Implants and Dental Rehabilitation   |
| 09.45        | Osteoradionecrosis: Management: HBO, Medical Therapy and Surgery                                       |
| 10.05        | Coffee   |
| 10.20        | Vascularized Tissue Reconstruction of the Mandible: Goals and Principals                               |
| 10.45        | Fibula Free Flap: Anatomy and Dissection Tips  |
| 11.10        | Scapula Free Flap: Anatomy and Dissection Tips   |
| 11.35        | Iliac Free Flap: Anatomy and Dissection Tips   |
| 12.00        | Lunch  |
| <b>12.45</b> | <b>Practical 3: Osteotomy Free Flap Bone Model<br/>Screw and Plate Fixation Mandible Bone Segments</b> |
| 14.45        | Case Discussion/Questions  |
| 15.15        | End Day 2  |

# Auckland Mandible Reconstruction Workshop



## Registration Form

27 and 28 February 2011

Synthes Resource Centre, 1 Civil Place, Rosedale, Albany, Auckland, New Zealand

Course fee: NZ\$750.00

To reserve a place on the workshop, complete and email or fax this form to:

Email: [registrations@hotmail.co.nz](mailto:registrations@hotmail.co.nz)

Fax: +64 9 475 9472

### Personal data:

Title: (Mr, Mrs, Miss, Ms, Dr) \_\_\_\_\_

First Name: \_\_\_\_\_ Surname: \_\_\_\_\_

Postal Address: \_\_\_\_\_  
\_\_\_\_\_

Tel: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Name of Hospital: \_\_\_\_\_

Date: \_\_\_\_\_ Signature: \_\_\_\_\_