

# IAAD COMPREHENSIVE ORTHODONTICS COURSE

## ALL SESSIONS WILL BEGIN AT 9AM AND FINISH AT 5PM BOTH DAYS



**Location: Hotel Urban** <https://hotelurban.com.au/sydney>

194 Pacific Highway (corner Bellevue Ave)  
Greenwich NSW 2065 *Complimentary Parking on Site*

<b>SESSION I</b>	<b>20-21 May 2016</b>	Bones, Muscles, Airway and Teeth
<b>SESSION II</b>	<b>17-18 June 2016</b>	Early Interceptive Treatment Philosophy
<b>SESSION III</b>	<b>22-23 July 2016</b>	ClassII correction and Fixed Mechanics
<b>SESSION IV</b>	<b>19-20 Aug 2016</b>	Straightwire/ Introduction to Controlled Arch Technique
<b>SESSION V</b>	<b>16-17 Sept 2016</b>	Functional influences for skeletal discrepancies Alternative to conventional braces
<b>SESSION VI</b>	<b>21-22 Oct 2016</b>	Introduction to PAIN TMD, Sleep (OSA)
<b>SESSION VII</b>	<b>18-19 Nov 2016</b>	Pain-Sleep Interactions Advanced Biomechanics and fixed mechanics
<b>SESSION VIII</b>	<b>10-11 Feb 2017</b>	A bioefficient skeletal anchorage system Debanding, Retention. Practice Management

**All sessions will be 9am to 5pm Friday & Saturday**

**15% off If Prepaid in Full**

**Name:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Post Code:** \_\_\_\_\_

**Company:** \_\_\_\_\_

**Phone Surgery:** \_\_\_\_\_ **Mobile:** \_\_\_\_\_

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

**CE Hours apply to IAO Tier Advancement (13 CE points per session)**



<input type="checkbox"/> <b>All 8 Sessions After 15% Discount : \$12,580</b>			
<input type="checkbox"/> <b>Session I</b>	<b>20-21 May 2016</b>	<input type="checkbox"/> <b>Session V</b>	<b>16-17 Sept 2016</b>
<input type="checkbox"/> <b>Session II</b>	<b>17-18 June 2016</b>	<input type="checkbox"/> <b>Session VI</b>	<b>21-22 Oct 2016</b>
<input type="checkbox"/> <b>Session III</b>	<b>22-23 July 2016</b>	<input type="checkbox"/> <b>Session VII</b>	<b>18-19 Nov 2016</b>
<input type="checkbox"/> <b>Session IV</b>	<b>19-20 Aug 2016</b>	<input type="checkbox"/> <b>Session VIII</b>	<b>10-11 Feb 2017</b>

**\$1850 per session, (15% discount for prepaying all 8 sessions)**

**Number of Sessions x \$1850 per Session = \$**

**Cheque enclosed** (please make payable to INTERNATIONAL ACADEMY OF ADVANCED DENTISTRY)

**Direct Bank Transfer – Please include your name (as on registration form)**

Account Name: IAAD BSB: 032 007 Account Number: 447020

**Please charge my:**  **Visa**  **Mastercard**  **AMEX** (2% Surcharge)

Card No: \_\_\_\_\_ Expiry: \_\_\_\_\_ / \_\_\_\_\_ Signature: \_\_\_\_\_

Cardholder Name: \_\_\_\_\_

### Cancellation Policy

If registration is cancelled less than 4 wks prior to the course, a 50% cancellation fee will apply. If cancellation is within 2 wks 100% cancellation fee will apply.

**P: (02)9223 6676**

**F: (02)9223 6603**

**E: admin@iaadent.com**

**[www.iaadent.com](http://www.iaadent.com)**

# COMPREHENSIVE ORTHO COURSE 2016-2017

## ORTHODONTICS/ORTHOPAEDICS/TMJ/AIRWAY

ALL SESSIONS WILL BEGIN AT 9AM AND FINISH AT 5PM BOTH DAYS



## LECTURES & HANDS-ON WORKSHOPS

This is a Comprehensive Course integrating Orthodontics, Orthopaedics, TMJ and Airway. Learn the ABCs.

No prerequisite or knowledge required as the instructors will be going through an integrated approach

**Total of 8 Sessions**

### **SESSION 1 – Bones, Muscles, Airway and Teeth and how they impact on:**

- TMJ/Skull, Cervical Spine, Malocclusion
- Parafunction
- Aberrant muscle function (tongue, lips, swallow)
- Sleep disturbed breathing
- Airway constrictions: Asthma, Poor posture / Lack of thriving / Poor physical condition

### **SESSION 2 – Early Interceptive Treatment Philosophy**

- Early Treatment- The Golden opportunity
- Fixed and removable appliances
- Interceptive orthodontics
- Myo-Functional therapy
- Treatment for airway obstruction, tongue thrust and jaw function
- Appliances for arch development – Design, Fabrication, Insertion, Adjustment

### **SESSION 3 – Class II Correction and Fixed Mechanics**

- Class I correction mechanics
- Object habits
- Functional appliances
- Introduction to fixed mechanics
- Importance of correctly diagnosing class II skeletal discrepancies
- Appliances prescription and design, Issue adjustments from the beginning to end
- How to hold that correction

### **SESSION 4 – Straightwire / Introduction to Controlled Arch Technique**

- Continued straightwire mechanics
- Straightwire/Controlled arch technique
- Types of wires and Wire bending
- First, Second, third order wire bends
- Bracket selection
- Elastomerics
- Instrumentation
- Fixed mechanics

### **SESSION 5 – Functional Influences for Skeletal Discrepancies, Alternatives to Conventional Braces**

- Functional influences for skeletal discrepancies
- Alternatives to conventional orthodontics – Ceramic • braces, Rapid Smiles, Social Six, Lingual braces,
- Clear aligners, IPR and ARS

### **Session 6 – Introduction to Pain, TMD, Sleep (OSA)**

- Introduction to pain
- TMD work-up
- Splint therapy
- Acupuncture and laser therapy
- Functional anatomy
- Sleep and associated disorders
- Joint and muscle pathology
- OSA – Diagnosis and treatment

### **Session 7 – Pain-Sleep Interactions. Advanced Biomechanics and Fixed Mechanics**

- Pain-Sleep interactions
- Biomechanics and fixed mechanics continued
- Treatment of impacted canines
- Molar up righting techniques
- Introduction to micro implants
- Advanced wire-bending for complex malocclusions
- Treatments for congenitally missing teeth

### **Session 8 : A Bioefficient Skeletal Anchorage System. Debanding. Retention. Practice Management**

- Banding and bracketing errors
- Debanding
- Retention
- Advanced mechanics

*“Dr Ken Lee and Dr Cary Fraser have put together a brilliant course. It has not only increased my knowledge of orthopaedics/orthodontics, but also the TMJ and Airway. It makes me a much better general dentist.”*  
**Dr Marianne Pinto, Perth, Western Australia**

**ADA C.E.R.P.**® | Continuing Education Recognition Program

IAAD through IAO is an ADA CERP Recognized Provider. ADA CERP is a service of the American Dental Association to assist dental professionals in certifying quality providers of continuing education. ADA CERP does not approve or endorse individual courses or instructors nor does it imply acceptance of credit hours by boards of dentistry. Concerns or complaints about a CE provider may be directed to the provider or to the ADA CERP at [www.ada.org/cerp](http://www.ada.org/cerp)

**P: (02)9223 6676**

**F: (02)9223 6603**

**E: [admin@iaadent.com](mailto:admin@iaadent.com)**

**[www.iaadent.com](http://www.iaadent.com)**

# LEARN FROM THE 2015/2016 PRESIDENT & PAST PRESIDENT OF THE INTERNATIONAL ASSOCIATION FOR ORTHODONTICS IN A SMALL GROUP SETTING WITH INDIVIDUAL ATTENTION



## DR KENNETH LEE

- Master of Science in Oral Implantology The Goethe University
- Graduate Diploma of Health Science from UWS
- President of International Association for Orthodontics 2015/2016
- Fellow and Certified Senior Instructor for the IAO
- Fellow and Diplomate of the ICOI
- International Board of World Academy of Ultrasonic Piezoelectric Bone
- Fellow, Diplomate and International Director of WAUPS
- Fellow of the American Association of Functional Orthodontics
- Member of the Australasian Association of Orofacial Orthopaedics
- Member American Assoc of Craniofacial Pain



## DR CARY FRASER

- B.D.S (Syd Uni )
- Fellow of Australian College of Nutritional and Environmental Medicine
- Diplomate of the IAO
- Master Senior Instructor of the IAO
- Member of Craniofacial Pain Association
- President of the Australasian Association of Orofacial Orthopaedics
- Past President of the IAO
- Fellow of ICOI



## DR ANTHONY SVED

- Specialist Periodontist
- B.D.S. (Syd Uni)
- M.D.Sc. (QLD)
- M.Sc (Lond)
- F.D.S.R.C.S. (Eng)
- F.F.D.R.C.S. (Irel)
- F.D.S.R.C.S. (Ed)
- F.R.A.C.D.S.



## DR JONATHAN LOW

- B.D.S. Hons (Syd Uni.)
- Member of Australian Dental Association State Federal Branch
- Member of Australian Society of Implant Dentistry;
- Treasurer of Australasian Association of Orofacial Orthopaedics
- Fellow of International Congress of Oral Implantology
- Member of International Association for Orthodontics
- Fellow & Senior instructor of the International Assoc for Orthodontics



For Registration & Enquiries visit [www.iaadent.com](http://www.iaadent.com)

P: (02)9223 6676

F: (02)9223 6603

E: [admin@iaadent.com](mailto:admin@iaadent.com)

[www.iaadent.com](http://www.iaadent.com)

# COMPREHENSIVE ORTHO COURSE 2016-2017

## ORTHODONTICS/ORTHOPAEDICS/TMJ/AIRWAY

ALL SESSIONS WILL BEGIN AT 9AM AND FINISH AT 5PM BOTH DAYS



**Location : Hotel Urban St Leonards (194 Pacific Hway, Greenwich NSW 2065)**

<p><b>SESSION I</b> 20-21 May 2016</p>	<p>Bone, Muscles, Airway and Teeth and How they Impact on... Joints - TMJ, Skull, Cervical Spine. And all of the other bones Sleep-disturbed breathing. Airway Constrictions – Asthma, poor posture, lack of thriving/ poor physical condition Malocclusion. Parafunction. Aberrant muscle function Tongue, lips, swallow)</p>
<p><b>SESSION II</b> 17-18 June 2016</p>	<p>Early Treatment Philosophy. Early Treatment – The Golden Opportunity Interceptive Orthodontics. Myo-Functional Therapy Treatment for Airway Obstruction, Tongue Thrust and Jaw Function Appliances for Arch Development. Fixed and Removable Appliances. Removable Functional Appliances</p>
<p><b>SESSION III</b> 2-23 July 2016</p>	<p>Class II Correction and Mechanics. Functional Appliances How to Identify: Quantify and Qualify Appliances: Prescribe/ Design Issue and Adjust from the beginning to End How to Hold that Correction. Object Habits. Introduction to Fixed Mechanics. live patient treatment</p>
<p><b>SESSION IV</b> 19-20 Aug 2016</p>	<p>Continued Straightwire mechanics. Straightwire/Controlled Arch Technique Types of Wires. Wire Bending. First, Second, Third order wire bends Bracket Selection. Elastomerics. Instrumentation</p>
<p><b>SESSION V</b> 16-17 Sept 2016</p>	<p>Functional Influences for Skeletal Discrepancies. Class III Skeletal and Dental Alternatives to conventional Orthodontics . • Ceramic Braces • Rapid Smiles/Express Smiles/Social Six - Lingual Braces • Clear Aligners - IPR and ARS • Treatment of Class III</p>
<p><b>SESSION VI</b> 21-22 Oct 2016</p>	<p>Introduction to Pain. Acupuncture and Laser Therapy Functional Anatomy. Joint and Muscle Pathology. TMD Work-up. Splint Therapy Sleep and Associated Disorders. OSA – Diagnosis and treatment</p>
<p><b>SESSION VII</b> 18-19 Nov 2016</p>	<p>Pain-Sleep Interactions. Biomechanics and fixed mechanics continued Treatment of Impacted Canines. Molar-Uprighting techniques Introduction to microimplants Advanced wire-bending for complex malocclusions. Treatments for congenitally missing teeth Adjusted bracket placement</p>
<p><b>SESSION VIII</b> 10-11 Feb 2017</p>	<p>A bioefficient anchorage system. Banding and Bracketing errors Debanding. Retention. Advanced Mechanics. Practice Management Interrelationship between the bones, muscles &amp; airway which in turn impacts on:</p> <ul style="list-style-type: none"> <li>• The autonomic nervous system</li> <li>• TMJ</li> <li>• Sleep-disturbed breathing</li> <li>• live patient treatment</li> <li>• Myriad of head and neck dysfunction</li> <li>• Head and Neck pain</li> <li>• Malocclusion</li> <li>• Related behavioural issues</li> </ul>

For Registration & Enquiries visit [www.iaadent.com](http://www.iaadent.com)

P: (02)9223 6676

F: (02)9223 6603

E: [admin@iaadent.com](mailto:admin@iaadent.com)

[www.iaadent.com](http://www.iaadent.com)