

Toronto, ON
Friday, November 5, 2010
Aurum Classic Laboratory
40 Pippin Road, Unit 11/12, Concord, ON
Tel (416) 410-1330

Montreal, QC
Saturday, November 6, 2010
Wyndham Montreal Aeroport
12505 Cote de Liesse, Dorval , QC
Tel 514-631-2411

Registration - 8:30 AM
9:00 - 4:00 PM

Registration Fees

Dentists..... \$395.00

Team Member \$125.00

"Limited Seating" Please register early to avoid disappointment.

(Includes applicable taxes)

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

AURUM CERAMIC / CLASSIC DENTAL / SPACE MAINTAINERS LABORATORIES is an ADA Cerp Recognized Provider

ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education.

ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry.

Aurum Ceramic Seminars designates this activity for 6 hours of continuing education credits.



PACE
Program Approval for Continuing Education

Approved PACE Program Provider
FAGD/MAGD Approved Credit 6
06/01/2008 - 05/31/2012
Approved Provider # 208706

CANCELLATION POLICY

A full refund, less \$50.00 non-refundable administration fee will apply to cancellations with 5 or more business days notice. Less than 5 working days notice, one half (50%) of the registration fee will be refunded.

DISCLOSURE: Space Maintainers Laboratories Canada Ltd. is licensed by UBC to manufacture the Klearway™ Oral Appliance in Canada

Why Learn to Effectively Treat Snoring and Obstructive Sleep Apnea (OSA)?

As a health professional, you know that 9 percent of women and 24 percent of men ages 30 to 60 have some degree of OSA. Surveys tell us that the incidence of snoring is several times those numbers.

Growing awareness:

Through the media, the public is quickly becoming aware that OSA can be a serious and sometimes life-threatening problem requiring medical attention. While snoring may not be life threatening, it is still a significant concern for the sufferer and his or her bed partner.

Growing prevalence:

As our population ages and these problems become more prevalent, requests for consultations and treatment for snoring/OSA will inevitably increase. You, as a dentist or physician, will want to be prepared. This one-day seminar will equip you to respond to this increasing need.

Space Maintainers Laboratories
proudly presents

Dr. Alan A. Lowe

A Clinical Update on the Use of Oral Appliances

for the
Treatment of Snoring and Obstructive Sleep Apnea

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To Register by Phone or for Further Information Contact our Continuing Education Department
Toll Free At 1-800-363-3989
Toll Free Fax 1-888-747-1233
Email: ce@aurumgroup.com



Clinician

The Developer of the Klearway™ Appliance



Alan A. Lowe DMD, PhD, FRDC(C), FACD, FCDS(BC) is Professor and Chair of the Division of Orthodontics in the Faculty of Dentistry at The University of British Columbia

and maintains an orthodontic practice in Vancouver. He has lectured extensively in the areas of neurophysiology, orthodontics and sleep medicine with a particular



emphasis on the control of resting tongue posture and the etiology and treatment of snoring and Obstructive Sleep Apnea.



Lecture Format

Recent Klearway™ Research Studies

To date more than 35,000 Klearway™ appliances have been used worldwide making it the most extensively field tested and researched adjustable oral appliance available.

Progressive titration capabilities together with excellent retention and compliance give Klearway™ the highest reported treatment success of any oral appliance used for the treatment of snoring and OSA.

Klearway™ successfully treats snoring and 80% of mild to moderate OSA patients.

Klearway™ successfully treats snoring and 61% of severe OSA patients.

Klearway™ increases airway size in OSA patients particularly at the level of the velopharynx.

Covert compliance monitoring shows that Klearway™ is worn 6.8 hours on average per night during sleep.

Klearway™ reduces vertical jaw posture during sleep which is significantly greater in OSA patients.

Klearway™ reduces diastolic blood pressure and mean arterial pressure in OSA patients.

Lunch compliments of Space Maintainers Laboratories

Course Objectives

To Provide a Clinical Update on the Use of Oral Appliances for Treatment of Snoring and Obstructive Sleep Apnea.

Research completed has significantly changed our understanding of how oral appliances work, or why they fail in some cases, of their effectiveness with different levels of disease severity and of how changes in vertical jaw posture during sleep may affect treatment outcomes. In addition, the data on the compliance of oral appliances has been collected. This course will review the most recent research to the use of various oral appliances for the treatment of snoring and Obstructive Sleep Apnea.

When effective, oral appliances appear to work by causing an increase in airway size at the level of the velopharynx, by the provision of a stable and closed anterior position of the mandible, by the advancement of the tongue and/or soft palate and by a change in the activity of the genioglossus muscle. Adjustable appliances which allow for slow and gradual forward repositioning of the mandible and which permit some degree of lateral jaw movement will be discussed in detail. Issues of appliance selection and titration, informed consent and common pitfalls will be reviewed in light of the most recent data. Results will be presented from a four year multicenter clinical trial which compares the efficacy and side effects of Klearway™ and nasal CPAP. Overall, participants will obtain a better understanding of the latest clinical and research findings together with up to date knowledge about the indications, contraindications, advantages and disadvantages of oral appliances currently available on the market.

REGISTER NOW WITH



Dr. Alan A. Lowe

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Name: _____ (DMD, DDS, CDA, RDH, etc)

Team Members: _____

Address: _____

City/Prov: _____

Postal Code _____

Telephone: _____

Fax: _____

AGD# (if applicable): _____

CDA/RDH, etc. #'s: _____

Paid by: Mastercard Visa Cheque Account No. _____

Credit Card No.: _____

Expiry: _____

Signature: _____

Please make cheques payable to: Space Maintainers Laboratories Canada Ltd. 115 - 17th Avenue, SW, Calgary, AB T2S 0A1