

BROCK RONDEAU D.D.S., I.B.O., D.A.B.C.P., D-A.C.S.D.D., D.A.B.D.S.M., D.A.B.C.D.S.M.

DIPLOMATE INTERNATIONAL BOARD OF ORTHODONTICS DIPLOMATE AMERICAN BOARD OF CRANIOFACIAL PAIN DIPLOMATE ACADEMY OF CLINICAL SLEEP DISORDERS DISCIPLINES DIPLOMATE AMERICAN BOARD OF DENTAL SLEEP MEDICINE DIPLOMATE AMERICAN BOARD OF CRANIOFACIAL DENTAL SLEEP MEDICINE









The Leader in Dental Continuing Education

Orthodontics for General Dentists 2019-2020 Course Guide

Expand Your Practice Increase Your Income Revitalize Your Interest In Dentistry

OVER **23,000** DENTISTS HAVE ATTENDED DR. RONDEAU'S COURSES!

- Level I Introduction to Orthodontics
- Diagnosis and Treatment of TMD
- Dentist's Role in Snoring and Sleep Apnea
- Level II Orthodontics
- Case Finishing and Mechanics
- Orthodontic Staff Training
- Online Courses
- Early Treatment, Case Finishing & Airway Conference

1-877-372-7625 rondeauseminars.com

info@rondeauseminars.com

Early Treatment, Case Finishing & Airway Conference Thursday, Friday & Saturday



DR. BROCK RONDEAU Diplomate International Board of Orthodontics Ortho-TMD-Sleep Connection



DR. THOMAS SHIPLEY Orthodontist Technology Driven Smiles; Powered by Aligners



DR. MIKE LOWRY Diplomate International Board of Orthodontics Diagnosis & Case Finishing



SCOTT MANNING *Practice Management Specialist* The 2 Most Important (*and Profitable*) Topics for Growth & Success



DR. DUANE GRUMMONS Orthodontist Pre-Aligners & Treatment Strategies Youth Airway: Problems & Resolutions



DR. MICHAEL GELB Diplomate American Board of Craniofacial Pain Airway Centric Treatment

The Paris Hotel, Las Vegas October 24, 25 & 26, 2019





DOCTORS

SAVE

540IO)

DR. DAWNE SLABACH DR. JERRY GILDNER

Thursday, October 24 12:00 noon to 5:00 p.m.

Early Treatment & Straight Wire in a Nutshell

NO ADDITIONAL FEE REQUIRED

Conference Fee

Participants must register 30 days prior to the course

EARLY BIRD REGISTRATION (Before July 15, 2019) Doctors \$1,195 / Staff \$345

REGISTRATION (After July 15, 2019) Doctors \$1,495 / Staff \$395

THE PARIS HOTEL, LAS VEGAS

Special room block rate. Please reference Rondeau Seminars Early Treatment, Case Finishing & Airway Conference or code SPRON9 to be entered to win fabulous prizes.

Conference Starts on Thursday, October 24 at 12 Noon



DR. ADRIAN PALENCAR Diplomate International Board of Orthodontics Case Finishing: The Basics (limited to 20 participants) Thursday, October 24, 2019 8:00a.m. – 6:00p.m. Case Finishing Fee \$695

This is a full day Hands-On wire bending course to help finish orthodontic cases more efficiently. Taught by Dr. Adrian Palencar.



Introduction / Table of Contents

| EARLY TREATMENT, CASE FINISHING | |
|---|---------|
| & AIRWAY CONFERENCE | 1 |
| LEVEL I – INTRODUCTION TO ORTHODONTICS | 3 - 10 |
| Expand Your Practice | 3 |
| Philosophy of Orthodontic Treatment | 4 |
| Why Should You Take This Course? | 5 |
| Carriere Motion Appliance | 6 |
| Learn the Latest Functional Appliances | 7 - 8 |
| 4 Sessions | 9 |
| Course Fee & Dates | 10 |
| Instructors | 11 |
| ORTHODONTIC STAFF TRAINING PROGRAM | 12 |
| LEVEL II – ORTHODONTICS | 13 - 14 |
| Take Your Practice to the Next Level | 13 |
| Case Diagnosis & Discussion Each Session | 14 |
| DIAGNOSIS AND TREATMENT OF TMD | 15 |
| DENTIST'S ROLE IN SNORING AND SLEEP APNEA | 16 |
| CASE FINISHING AND MECHANICS | 17 |
| ONLINE COURSES | 18 |
| REGISTRATION | 18 |
| | |

Testimonials

"This course literally changed my life. I am now working less, making more money, loving every minute of it."

- Dr. Tamara Gant

"I have been to many courses around the country and out of country (England). This is the most organized course ever!"

- Dr. Alla Aver

"After this course I feel I can actually plan cases and help a lot of people change their smile to improve their health, comfort, function and aesthetics and become profitable doing it. This is what I have been looking for."

- Dr. Corey Warrenbrand



BROCK RONDEAU, D.D.S., I.B.O., D.A.B.C.P., D-A.C.S.D.D., D.A.B.D.S.M., D.A.B.C.D.S.M

Affiliation with IAO

Dr. Rondeau is a past president and master senior instructor for the IAO and recommends all course participants become members of this organization which is designed to support general dentists who offer orthodontic services to their patients. The IAO has been assisting general and pediatric dentists for the past 50 years. Dentists are encouraged to continue their education in orthodontics and to try and move up the tiers of membership.

| Level I | Associate | |
|-----------|--------------------------------|---------------------|
| Level II | Active | 150 hours of CE |
| Level III | Fellow | 300 hours, 5 cases |
| Level IV | Diplomate (Board Certified) | 500 hours, 10 cases |

It is extremely important for general dentists to receive proper training that will enable them to achieve their credentials from the IAO. This will give them more credibility in the eyes of their patients as well as their orthodontic colleagues. **Dr. Rondeau achieved his Diplomate status in 1988 (Board Certified).**



Expand Your Practice Why Refer? Why refer out 50 orthodontic patients a year at \$5,500 per case when you can retain \$275,000 within your practice?

Course Objectives

The purpose of this comprehensive program is to teach general and pediatric dentists how to diagnose and treat simple orthodontic cases. Emphasis will be placed on thorough records and diagnosis. Treatment will involve using a combination of functional appliances, mainly in mixed dentition and fixed orthodontic braces (straight wire technique) in permanent dentition. Dr. Rondeau's systematic approach, organization and marketing tips make incorporating orthodontics into the general practice relatively easy.

Continuing Education Credits

This course is recognized by the International Association for Orthodontics and the Academy of General Dentistry for continuing education credits. **56 Hours Lecture /82 Hours Participation** (upon completion of all tests and lab exercises) **Total 138 Hours!**

Clinical Experience



Dr. Rondeau's clinical experience of over 35 years has revealed that parents want Two-

Phase treatment for their children. Parents want the developing malocclusions treated as early as possible. Therefore, if clinicians want to increase the size of their practices, they must become more knowledgeable in the utilization of functional appliances. All participants will receive 4 course manuals, 1 for each session with over 220 pages in each manual. Each manual has several cases, in color, from start to finish to help the course participant to learn to treat simple cases.

Case Review

Dr. Rondeau and the instructors will review all new and progress cases at no charge throughout the course. Participants are encouraged to bring all cases presently under treatment.



IMPACTED CUSPIDS



DEEP OVERBITE



COIL SPRINGS DISTALIZE MOLARS



NARROW SMILE AGE 7



STRAIGHT TEETH NON EXTRACTION



NORMAL OVERBITE STRAIGHT TEETH



MOLARS DISTALIZED 5mm



BROAD SMILE AGE 13

Philosophy of Orthodontic Treatment

You Must Treat Early 90% of the face is developed by age 12. If you want to guide the growth of your younger patients, you must treat early with functional appliances.



CONSTRICTED ARCH



BROAD ARCH



LABIALLY DISPLACED CUSPID



NARROW SMILE



CONSTRICTED LOWER ARCH



STRAIGHT TEETH



BROAD SMILE



BROAD LOWER ARCH NON EXTRACTION

The Benefits of Functional Philosophy

- Functional Appliances
- Non-Extraction
- Functional Jaw Repositioning
- Appliances
- Advance Mandible
- Full Maxillary Lip
- Wide Arches
- Broad Smiles
- Healthy TMJ

Phase One

Orthopedic Phase Age 4 - 12 Mixed Dentition - Functional Appliances

- Constricted Maxillary Arch
- Posterior Crossbite
- Constricted Mandibular Arch
- Anterior Crossbite
- Thumbsucking Habit
- Mouth Breathing
- Airway Problem
- Retrognathic Mandible
- Deep Overbite & Bruxism
- Midface Deficiencies

Phase Two

Orthodontic Phase Age 12 - 14 Permanent Dentition Fixed Braces

Straighten the Teeth

Two Phase Orthodontic Treatment

The objective of early treatment is to develop the arches to avoid the extraction of permanent teeth. Parents are constantly asking general dentists to provide interceptive orthodontic treatment for their children.

Why Should You Take This Course?

Increased Income

If you add orthodontics to your practice, your income will increase significantly. It has been estimated that 70% of the children in your practice have some form of malocclusion. If you have 300 children in your practice:

70% x 300 children = 210 children with malocclusion

210 x \$5,500 per case = \$1,155,000

The great thing about offering orthodontics in your practice is that you do not have to do any external marketing: the patients are already there. The other important factor is that all parents want what is best for their children. They want orthodontics and will therefore pay for it. One of the top practice management consultants in the world, Howard Farran, said, "When was the last time a mother asked for a 3-unit bridge? They ask about their child's crooked teeth on a daily basis."

2 Free Staff Members

Dentists are encouraged to have 2 staff members come to session #1 at no charge. Staff need to learn about orthodontic records as well as early orthodontic treatment for children so they can help incorporate orthodontics in your general practice.

Immediate Income Start 5 Cases

Participants will be encouraged to start 5 orthodontic cases during the course that will provide them with immediate income to pay for the course. The course fee is also tax deductible.

Course Repetition

Many course participants want to repeat the course because Dr. Rondeau is constantly updating the course content and showing new cases. Participants who refer a colleague to the course may repeat at no charge; otherwise, participants can repeat the course at half the fee. If you would like to repeat Level I online please call for details on discounts.

Hands-On Lab Exercises

Participants will trace cephalometric x-rays, place brackets and wires on typodonts, prepare complete records for 5 orthodontic cases, bend sectional archwires and utility arches, place rocking chair curves and step-up, step-down bends in archwires, and learn to adjust clasps and labial bows on functional appliances.

Session #3 and #4 Case Diagnosis

Course participants will receive instruction on how to put their cases in PowerPoint format. New and progress cases will be put on a flash drive and presented to all the course participants at each session. Multiple cases will be presented which will greatly enhance each participant's ability to diagnose and treatment plan numerous ortho cases.

MINI RESIDENCY IN ORTHODONTICS: HANDS-ON COURSE

Designed to help you sharpen your diagnostic and treatment skills working on the host office dentist's patients.

> 2-day course, limited to 5 dentists only

Thursday

5:00 p.m. to 9:00 p.m. CASE DIAGNOSIS

Course participants will present cases from the Mini Residency as well as their own new and progress cases.

Friday

8:00 a.m. to 10:00 a.m.

Rondeau Seminars instructors present lecture.

10:00 a.m. to 5:00 p.m.

Hands-on treatment of patients by DDS and assistants under the supervision of host office staff and dentist and Rondeau Seminars instructor.

12 SESSIONS EVERY 2 MONTHS

Course Fee

\$2,500 per session 1 DENTIST, 1 STAFF

Designed to help your team gain confidence.

One dentist in Dr. Rondeau's Mini Residency program started 100 cases after a 2-year program.

CE Credits per Session: 18 Hours

Visit: <u>www.rondeauacademy.com</u> for all the details

If you are interested in attending a Mini Residency in Orthodontics, please contact Rondeau Seminars for a course in your area.

Carriere Motion Appliance

"New" Appliance Class II Correction Dr. Carrière's Philosophy: "Treat Sagittal First"



Carriere Bar goes from mesial of the maxillary cuspid to midpoint of upper first molar. Most popular sizes are 23, 25 and 27.

Bracket lower second molars.

Lower Essix retainer.

Cut out window lower second molars.

Class II elastics from upper cuspid to lower second molar.



CUSPID TO FIRST MOLAR ESSIX RETAINER



ESSIX RETAINER BRACKET SECOND MOLAR



CLASS II CUSPID



2 MONTHS CLASS I CUSPID



CLASS II CUSPID



CLASS I CUSPID





OVERJET 6mm

OVERJET 2mm



DEEP OVERBITE



NORMAL OVERBITE



TANDEM APPLIANCE

Tandem

The new Tandem Appliance is ideal for the treatment of Class III skeletal patients with midface deficiencies in the mixed or early permanent dentition. The upper part is fixed and consists of a Maxillary Banded Hyrax with two buccal arms with hooks distal to the cuspids for Class III nighttime elastics. The lower part is also fixed and consists of four bands with buccal tubes on the lower first molar bands. At night, a facebow inserts into the molar tubes and has anterior hooks for Class III elastics. Correction of the Class III malocclusion in mixed dentition can prevent orthognathic surgery later on.



CLASS III SKELETAL MIDFACE DEFICIENCY



CLASS I SKELETAL 8 MONTHS LATER

Learn The Latest Functional Appliances



MARA APPLIANCE

MARA

The new MARA (Mandibular Anterior Repositioning Appliance) is ideal for non-compliant patients with Class II skeletal malocclusions and deficient mandibles. It is well tolerated by the patient since the attachments are soldered to stainless steel crowns on the first molars. It is a fixed functional appliance that is worn 24 hours per day which virtually guarantees success. The MARA appliance is the appliance of choice for patients over age 11. Since 70% of all malocclusions are Class II and the vast majority have deficient mandibles, this is the ideal fixed appliance for the treatment of Class II skeletal malocclusions.



RETROGNATHIC PROFILE

STRAIGHT PROFILE 8 MONTHS LATER



MOLARS DISTALIZED 4mm ARCH EXPANDED 7mm

Molar Distalization Appliance

Nickel Titanium coil springs are extremely efficient at distalizing molars, developing arches transversely, or advancing anterior teeth. No patient cooperation is required since these appliances are activated with self-adjusting nickel titanium coil springs which apply light, continuous forces to the teeth and arches. These appliances can be used on either the upper or lower arches in either the mixed or permanent dentition.



TWIN BLOCK APPLIANCE

Twin Block

This functional appliance consists of two bite blocks, upper and lower, which interlock at 70°. Twin Blocks are designed so the mandible is held in a protrusive position. This appliance is ideal in cases with large overjets when the mandible is recessive. This is a comfortable appliance to wear as patients rarely have problems speaking or eating with the appliance. It can be used in combination with vertical elastics to correct a deep overbite. The activation of the midline screws assist with the transverse development. Since 80% of Class II malocclusions have deficient mandibles, the Twin Block is a must for the treatment of the majority of Class II cases for patients under age 11 who are good cooperators.

Learn The Latest Functional Appliances

Rick-A-Nator

This popular fixed functional appliance consists of an incisal ramp located lingual to the maxillary anteriors, connected to the maxillary first molar bands via two .050 connector wires. Patient compliance is excellent and this appliance ideal for mandibular is advancement when the overiet is less than 4mm. Deep overbite correction is made easier with the Rick-A-Nator and vertical elastics. It dramatically improves the



RICK-A-NATOR FIXED FUNCTIONAL APPLIANCE

patient's profile and health of the TMJ. When worn in combination with a straight wire appliance, treatment time is significantly shortened.



RETROGNATHIC PROFILE





OVERJET 6 mm



RETROGNATHIC PROFILE



NORMAL OVERJET | 7 MONTHS LATER



STRAIGHT PROFILE 7 MONTHS LATER



DEEP OVERBITE



DEEP OVERBITE BRUXING, HEADACHES

NORMAL OVERBITE



NORMAL OVERBITE NO HEADACHES

4 Sessions

| Session 1 | Session 2 | Session 3 | Session 4 | |
|--|--|--|---|--|
| Early Treatment Mixed Dentition, Functional Appliances, Records, Cephalometrics | Straight Wire Mechanics, Class II Treatment, Twin Block, Rick-A-Nator, Bracketing, Banding | TMJ, Sagittal Appliance, Airways, Class III Treatment, Utility Arches, Splint Therapy, Tandem Appliance | Open Bite Cases, Impacted Cuspids, Clear Braces, Finishing, Retention, Molar Distalization | |
| Philosophy of Orthopedic Orthodontic-TMJ Treatment Diagnostic Records Treatment Chart Study Models Cephalometric Film Panorex Digital Photos TMJ History TMJ Exam Perio Exam | Introduction to Straight Wire Appliances Treatment Objectives Six Keys to Occlusion Four Stages of Modified Straight Wire Technique Indications and Properties of Various Archwires .014 & .018 Copper Nitanium® .019 x .025 Variable Force 3 .019 x .025 Multi Braid | Importance of TMJ in Orthodontics TMJ History Form TMJ Examination Range of Motion Hands-On Palpation of TMJ Muscles by Course Participants Anatomy of the Temporomandibular Joint Anterior Sagittal Indications, Adjustments Class III Malocclusion Non-Surgical Treatment | Fixed Molar Distalization Appliances Self-adjusting Nickel Titanium coil spring Non-Surgical Treatment Open Bite Cases How to Diagnose Vertical Problems How to Control Vertical Problems Clear Braces Advantages Technique Indications for Extraction of Second Molars | |
| 3. Cephalometrics as a Diagnostic Tool 4. Introduction to Cephalometrics Landmarks Ceph Equipment Available Important Points, Angles, Planes Airways | • .019 x .025 CNA Beta Titanium 4. Sectional Archwires • .014 and .016 Stainless Steel • Lab Exercises 5. Tying • Stainless Steel • Steel | Diagnosis Treatment Planning Mechanics Airways How Naso-Respiratory Functions Can Affect Craniofacial Growth | MARA Appliance Fixed Mandibular Anterior Repositioning Appliance Air Rotor Stripping Eruption of Impacted Cuspids Case Finishing | |
| 5. Habit Breaking Appliances • Fixed MX Banded Hyrax with Crib 6. Removable Maxillary Expansion Appliances Schwarz Appliance • Posterior Crossbites • Single Tooth Anterior Crossbites | • SAFE-T-TIES 6. Separators • Elastometric • Brass 7. Elastics • Different Types • Clinical Indications | Role of Mouth Breathing in Causing Malocclusions Tomograms X-rays CBCT Scans Utility Arches Torque and Intrude Incisors Lab Exercises | 10. Practice Management | |
| 7. Removable Molar Distalization Appliance • Posterior Sagittal | 8. Open and Closed Coils 9. Power Chain Close Anterior Spaces | 8. Different Types of Splints • Daytime Repositioning Splints • Nighttime Splints to Prevent Bruxing | 13. Fixed Functional Appliances Self- Activating Nickel Titanium Coil Spring: 14. Clear Aligners | |
| Removable Mandibular Expansion Appliances Schwarz Fixed Expansion Appliance Hyrax | Close Posterior Spaces 10. Class II Malocclusions Diagnosis Treatment Planning Mechanics | 9. Tandem Appliance Class III Skeletal Malocclusion in Mixed Dentition | Straighten Teeth Without Braces 15. Retention • QCM Clear Retainer • Lingual Bonded Retainer • Tooth Positioners | |
| Banded Hyrax Appliance Transforce Transverse Appliance 10. Practice Management Initial Visit Records Appointment Consultation Appointment Financial Agreement Submission of Insurance Claims Informed Consent Fees for Phase I Orthopedics Fees for Phase II Orthodontics | 11. Functional (Orthopedic) Appliances Rick-A-Nator (Deep Overbite) Twin Block & Twin Block II (Mandibular Advancement) 12. Advanced Cephalometrics 13. Bracketing Technique 14. Banding of Molars 15. Hands-On Placement of Orthodontic Brackets and Wires on Typodonts | Joint Vibration Analysis Soft Tissue Evaluation of Internal Derangements (Disc Displacement) Rocking Chair Curves Lab Exercises Phase I: Stabilize TMJ Splint Therapy (4 months) Phase II: Orthodontic Case Finishing (12-24 months) Carriere Motion Appliance Myobrace | Session 3 & 4 Case Diagnosis Available for course participants on Friday evenings 4:00 p.m 7:00 p.m. | |

- Kal SEVERE CROWDING

-

STRAIGHT TEETH NON EXTRACTION



SEVERE CROWDING



STRAIGHT TEETH NON EXTRACTION

Full Payment

\$3,980 for all 4 sessions, includes 4 course manuals and lab book.



Course Supplies Required

Please visit our website, www.rondeauseminars.com or call 1-877-372-7625 for more information.

BONUS for Full Payment When payment and registration are made for the 4 sessions in advance. You save \$400 and receive the following:

FREE Online Access, Early Treatment Video - Featuring 6 Early Treatment Cases using functional appliances. Easily download the video to a flashdrive and it can be used to educate your patients in the reception room or at the initial consultation appointment. Mothers will want to have their children's malocclusions treated early.

FREE Course Manuals - Over 775 pages of invaluable information! Free when you register for the course. Dr. Rondeau's course manuals are recognized as one of the most comprehensive course manuals available today. This well organized orthodontic program follows the manual which enables participants to quickly assimilate the material. It is also a great resource for those who have completed the course.

FREE App - Offering bi-weekly clinical tips.

Satisfaction Guaranteed - If you are not completely satisfied with this course, you will receive your money back.

Certificate from the IAO

Members of the International Association for Orthodontics will receive a certificate upon completion of all of the necessary reauirements.



Rondeau Seminars Limited Nationally Approved PACE Program Provider for FAGD/MAGD credit. GENERAL DENTISTRY Approval does not imply acceptance by any ROGRAM APPROVAL OR CONTINUING DUCATION Provider ID# 312CC



COURSE DATES & LOCATIONS 2019-2020

| Toronto, ON | Session 1 — September 20 & 21, 2019 Session 2 — November 8 & 9, 2019 Session 3 — January 10 & 11, 2020 Session 4 — March 6 & 7, 2020 |
|-------------|---|
| Chicago, IL | Session 1 — September 13 & 14, 2019 Session 2 — November 15 & 16, 2019 Session 3 — January 17 & 18, 2020 Session 4 — March 13 & 14, 2020 |
| Calgary, AB | Session 1 — September 13 & 14, 2019 Session 2 — November 22 & 23, 2019 Session 3 — January 24 & 25, 2020 Session 4 — March 13 & 14, 2020 |
| Houston, TX | Session 1 — October 4 & 5, 2019 Session 2 — December 6 & 7, 2019 Session 3 — February 7 & 8, 2020 Session 4 — April 3 & 4, 2020 |
| Phoenix, AZ | Session 1 – October 18 & 19, 2019 Session 2 – December 13 & 14, 2019 Session 3 – February 14 & 15, 2020 Session 4 – April 17 & 18, 2020 |
| Detroit, MI | Session 1 – October 18 & 19, 2019 Session 2 – December 13 & 14, 2019 Session 3 – February 21 & 22, 2020 Session 4 – April 17 & 18, 2020 |
| Miami, FL | Session 1 — Jan. 24 & 25, 2020 Session 2 — February 28 & 29, 2020 Session 3 — March 27 & 28, 2020 Session 4 — April 24 & 25, 2020 |

Participants must register 30 days prior to the course

Course Fee: \$1,095 per session, plus applicable taxes. Includes extensive course manual and lab book.

Course fee plus taxes where applicable. Refund and cancellation policy in effect. Dates and locations subject to change without prior notice. CE credits 56 hours lecture, 22 hours participation (an additional 60 hours of participation given upon completion of all tests and lab exercises). TOTAL 138 HOURS! Registration begins at 7:30 a.m. Course starts at 8:00 a.m. Registration will be confirmed upon receipt of payment. No on-site registrations.

In cities where there is no separate staff course, the staff are encouraged to attend the course with their dentists.

First two staff are free Level I, Session 1: (each additional staff \$295) Level I, Sessions 2-4: \$295 per session

www.rondeauseminars.com | 1-877-372-7625

Instructors

One of the main advantages of attending Dr. Rondeau's courses is that he has a number of experienced, dedicated instructors who help course participants to incorporate orthodontics into their practices. These instructors, many of whom have been doing orthodontics for 20 years or more, are well-qualified to teach parts of the Level I course.

In order to become more competent in orthodontics, course participants are encouraged to complete 12 lab exercises during the course. Upon completion, members of the International Association for Orthodontics will receive a certificate. The instructors are available to offer advice on any new or progress cases. Dr. Rondeau realizes that the final decision regarding the diagnosis of each orthodontic case is up to the dentist who is treating that particular case. However, course participants who are just beginning to do orthodontics have found the instructors' opinions to be quite helpful.



DR. MIKE **LOWRY** Diplomate International Board of Orthodontics



DR. DAWNE **SLABACH** Diplomate, American Board of Craniofacial Pain



DR. ADRIAN PALENCAR Diplomate International Board of Orthodontics



DR. JEROME **GILDNER** 25 years of experience Orthodontics



DR. AYAZ **JAFRI** 15 years of experience Orthodontics

Testimonials

"If dental students were taught cephalometrics the way that the Session I manual teaches it, cephs would not be the mystery that they are to dentists. The course changes the way you do dentistry."

- Dr. James A. Dunny

"I feel it was well worth my time & financial investment. I feel well-supported by this educational system. I have become so inspired to be an early-treater, airway watcher, dentist. I'm excited that this is a frontier I could do well in and hearing from all the instructors has inspired me to put in the leg work to make it happen. All of you are role models for young dentists, following your passions in this way, You are helping dentists avoid becoming burnt-out "tooth jockeys" and that vision casting means a lot to me."

- Dr. Paul Mytnowych

"I came to the course because of a nudge from my employer to learn some ortho. I came away inspired to think about what kind of dentist I want to be. They cast a vision for me to become a champion for children, a protector and developer of airways and therefore a passionate life changer. I will be back as I continue to work towards that vision."

- Dr. Laura Moerer

"I can't imagine practicing dentistry without taking this course. Dr. Rondeau has given me the tools to allow patients to get comprehensive treatment in my office with early and accurate diagnosis. It's a win-win for patients and doctors."

- Dr. Shaina DiMariano

Orthodontic Staff Training Program

Staff Training

The auxiliary courses are taught by some of Dr. Rondeau's excellent instructors and hygienists.

Who Should Attend?

Over 7,000 dental staff members including hygienists, dental assistants, and front desk staff have attended Rondeau Seminars auxiliary programs at courses and conventions and leave feeling motivated and excited about their new or continued journey into orthodontics.

Session 1

- Diagnostic Records treatment chart, study models, ceph, panorex, TMJ history, TMJ exam and perio exam
- Digital Photography (technique)
- Radiography
- Marketing
- Fixed and removable expansion appliances
- Appliances used to move lower jaw forward, move pre-maxilla forward
- Habit Appliances (thumbsucking)
- Orthodontics Instruments
- Importance of normal airways, 7 signs in 7-year-olds
- Orthodontic letters and forms
- How to start up an orthodontic practice within a general dental practice

Session 2

- Fixed braces straight wire mechanics
- Functional appliances in conjunction with straight wire
- Sectional Archwires, Different Archwires
- Bracketing techniques
- Banding of molars, separators
- Clear and metal braces
- Elastics, power chain, open coils and stainless steel ties
- Debonding
- Retention

"It is very rare to find a course and a speaker that can keep you motivated for 16 hours. This one is a winner."

- M. Charron, RDA

COURSE DATES & LOCATIONS 2020

| Toronto, ON | Session 1 - January 10 & 11, 2020 Session 2 - March 6 & 7, 2020 |
|-------------|--|
| Chicago, IL | Session 1 – January 17 & 18, 2020 Session 2 – March 13 & 14, 2020 |

Participants must register 30 days prior to the course

Staff Course Fee: \$495 per session, plus applicable taxes (includes extensive course manual) Free Hands-On Video with full payment

Course fee plus taxes where applicable. Refund and cancellation policy in effect. Dates and locations subject to change without prior notice. CE credits 12 hours lecture, 2 hours participation. Registration begins at 7:30 a.m. Course starts at 8:00 a.m. Registration will be confirmed upon receipt of payment.

In cities where there is no separate staff course, the staff are encouraged to attend the course with their dentists.

| Level I, Session 1: | First two staff are free | | |
|------------------------|--|--|--|
| Level I, Sessions 2-4: | (each additional staff \$295) \$295 per session | | |
| | | | |

Course Objectives

One of the most important roles of your staff is patient education. Staff plays an important role in not only educating parents and children who want to have orthodontic treatment, but also saves the dentist considerable time when taking records or treating patients.

FREE Course Manuals

Each session has a separate detailed course manual, which is beneficial to both the administrative as well as the clinical staff. Staff course manuals are different from the doctors' manuals.

Certificate from the IAO

Each participant will receive a certificate from the International Association for Orthodontics upon completion of all of the necessary requirements.

Level II Orthodontics *Also Available Online*

"NEW" Level II Orthodontic Course: 4 Sessions

Lecture: 8:00 a.m. - 12:00 p.m.

Dr. Rondeau will show numerous orthodontic cases that will help improve course participants diagnostic and case finishing skills.

Group Case Diagnosis: 1:00 p.m. - 5:00 p.m.

Course participants will receive instruction on how to put their cases in PowerPoint format. New and progress cases will be put on a flashdrive and presented to all the course participants at each session. Multiple cases will be presented which should greatly enhance each participant's ability to diagnose and treatment plan numerous ortho cases.

ALL 4 COURSES WILL INCLUDE EXTENSIVE COURSE MANUALS WITH COLORED PHOTOS OF NEW ORTHO CASES

Course Objectives

This 4 session, 8 day orthodontic course has been created for those who have attended Dr. Rondeau's Level I Introduction to Orthodontics or are currently practicing orthodontics and want to take their practice to the next level with greater case diagnosis and finishing skills. Learn a system for treating patients that involves stabilizing the temporomandibular joint prior to any orthodontic treatment, and bring these important skills to your practice where you can ensure a beautiful smile, straight teeth and healthy jaw joints (TMJ).

1. Case Finishing

This session will concentrate on showing orthodontic cases to demonstrate various techniques that assist general dentists in properly finishing their cases.

- Importance of proper bracket position
- How to correct dental midlines
- Correction of Class II and Class III molar relationships
- Technique for closing spaces (closing coil springs and power chain)
- Correcting deep overbites with incisal ramps and composite buildups
- How to correct rotations using power chain and lingual buttons
- Indications for slenderizing anterior and posterior teeth
- Pre-torqued archwires torque incisors
- DLX Broad arch form to expand arches

Take Your Practice to the Next Level

. Mini-implants (TADs)

Mini-implants are also referred to as temporary anchorage devices (TADs) and are utilized to create increased anchorage in orthodontics. At the end of the procedure they are removed, hence the term TADs.

Indications:

- Closing anterior open bites
- Uprighting mesially inclined molars
- Retraction of cuspids
- Molar distalization
- Intrusion of incisors (gummy smile)

3. Advanced Straight Wire Mechanics

This session will concentrate on showing orthodontic cases to demonstrate various techniques that assist general dentists in properly finishing their cases.

- Double arch mechanics, one archwire holds space with open coil, one archwire aligns the displaced tooth
- Technique for eruption of mesially inclined second molars
- Methods to intrude incisors
- Techniques for extruding molars and bicuspids
- Eruption of impacted canines

4. TM Dysfunction & Orthodontic Case Finishing

Phase I – Diagnostic Splint Therapy (4 to 6 months) Repositioning Splint, Distraction Appliance, Anterior Deprogrammer, Aqualizers, Night Appliance and Flat Plane Splint (acute cases).

Phase II – Orthodontic Case Finishing

Cases will be presented on how to hold the position obtained in Phase I, and how to verify that you are holding the position with the use of JVA (Joint Vibration Analysis) as well as Tomogram X-rays to verify condylar position.

5. New Carriere Motion Appliance

Class II Malocclusion Class III Malocclusions

6. Myobrace Appliances Correction of Anterior Tongue Thrusts Mouthbreathing

Poor Swallowing Habits

Level II Orthodontics *Also Available Online*

Case Diagnosis & Discussion Each Session

Self-Ligating Brackets (Carriere)

Treatment time can be reduced by 4 to 6 months when patients are treated with low friction self-ligating brackets.





STRAIGHT IFETH 6 MONTHS

SELF-LIGATING CARRIERE BRACKETS NON-EXTRACTION



CUSPIDS BLOCKED OUT

BRACKETS NON-EXTRACTION

MX CUSPID ALIGNED 6 MONTHS SELF-LIGATING CARRIERE BRACKETS

8. Clear Brackets (NeoCrystal)

NeoCrystal)

Most adults prefer the clear braces. They are extremely esthetic as they blend with the natural tooth tone for a virtually invisible appearance.

9. Literature Review

(78 Articles to Download)

Numerous articles will be provided for each course participant, which will promote functional jaw orthopedic concepts and will be useful in educating parents, patients and other orthodontic clinicians. These articles validate techniques that have been used to treat patients for over 75 years.

10. Certificate from the IAO

Members of the International Association for Orthodontics will receive a certificate upon completion of all of the necessary requirements.



Full Payment

\$3,980 for all 4 sessions, includes **4** course manuals.

FREE Course Manuals

Over 300 pages of invaluable information. *Free* when you register for the course.

Group Case Diagnosis at Each Session

Instructors will be available to offer advice to course participants at each session.

COURSE DATES & LOCATIONS 2019-2020

| Session 1 — September 20 & 21, 2019 Session 2 — November 8 & 9, 2019 Session 3 — January 10 & 11, 2020 Session 4 — March 6 & 7, 2020 |
|---|
| Session 1 — September 13 & 14, 2019 Session 2 — November 15 & 16, 2019 Session 3 — January 17 & 18, 2020 Session 4 — March 13 & 14, 2020 |
| Session 1 – October 4 & 5, 2019 Session 2 – December 6 & 7, 2019 Session 3 – February 7 & 8, 2020 Session 4 – April 3 & 4, 2020 |
| Session 1 — September 13 & 14, 2019 Session 2 — November 22 & 23, 2019 Session 3 — January 24 & 25, 2020 <i>No Session 4 for This Location</i> |
| |

Participants must register 30 days prior to the course

Doctor's Course Fee: \$1,095 per session, includes extensive course manual **Staff Course Fee:** \$495 per session, includes extensive course manual

Course fee plus taxes where applicable. Refund and cancellation policy in effect. Dates and locations subject to change without prior notice. CE credits 28 hours lecture, 28 hours participation. Registration begins at 7:30 a.m. Course starts at 8:00 a.m. Registration will be confirmed upon receipt of payment.



RETRACT CUSPID WITH TAD ANTERIOR CROSSBITE



Diagnosis & Treatment of TMD *Also Available Online*



LOWER REPOSITIONING SPLINT

Overview

The American Dental Association stated that 34% of the population of the U.S. suffers from TM dysfunction. Dentists have the prime responsibility to diagnose and treat this common disorder. TM disorders are progressive and worsen over time; therefore, just like orthodontics, it is imperative that the problem be treated as early as possible. Dentists encouraged to treat are their younger patients with a functional, non-extraction philosophy in order to prevent TM dysfunction.

In 2005, Dr. Brock Rondeau received his Diplomate status in the American Academy of Craniofacial Pain. This has enabled him to develop a system for treating these patients very efficiently and effectively. At the present time, he would estimate that 30% of his practice is devoted to helping these patients eliminate their numerous medical symptoms and return to a relatively pain-free life.

When patients present with structural problems (anteriorly displaced discs) within the TM joint, then the dentist must become involved to rectify this problem by using splint therapy to obtain a more stable jaw relationship. It has been estimated that as many as 80% of headaches are related to anteriorly displaced discs and clenching and bruxing. Numerous clinical cases with full records will be shown on how to find the correct maxillomandibular relationship in Phase I Diagnostic Splint Therapy and then how to finish the cases in Phase II Orthodontic Case Finishing.



ANTERIOR DEPROGRAMER PREVENT BRUXING NIGHTTIME



MANDIBULAR **REPOSITIONING SPLINT** DAYTIME

COURSE DATES & LOCATIONS 2019-2020

| Chicago, IL | September 13 & 14, 2019 |
|-------------|-------------------------|
| Toronto, ON | March 6 & 7, 2020 |

Participants must register 30 days prior to the course

Doctor's Course Fee: \$1,295 plus applicable taxes **Staff Course Fee:** \$495 plus applicable taxes

effect. Dates and locations subject to change without prior notice. Registration begins at 7:30 a.m. Course starts at 8:00 a.m.

Course Content

- Anatomy of the TM Joint
- Muscles of Mastication
- Causes of TM Dysfunction
- Clinical Examination Patient history Range of motion Postural assessment Muscle palpation
- Joint Vibration Analysis (JVA)
- TMJ X-rays, Tomograms, CT Scans
- Differential Diagnosis
 - Intra-capsular vs. Extra-capsular
- Five Stages of Internal Derangement (Disc Displacement)
 - I Clicking, slight pain
 - II More clicking, intermittent locking, moderate pain
 - III Chronic closed lock, severe pain
 - IV Early degenerative joint disease, pain
 - V Advanced degenerative joint disease (crepitus), pain
- Bite Registration for Splint Therapy (Phonetic Bite)
- Types of Splints
 - Aqualizer (temporary)
 - Flat Plane (acute injuries)
 - Repositioning (anteriorly displaced discs)
 - Anterior Deprogrammer (clenching at night)
 - Distraction Appliance (chronic closed lock)
- Neurological Tests to Determine if the Mandible is in the Correct Position with the Repositioning Splint Parachute Test Wall Test
- How to File Insurance Claims for TM Disorders
- Phase I: Splint Therapy (4 months)
- Phase II: Orthodontic Case Finishing (12 24 months)
- Internal Marketing for TMJ Practice
- External Marketing for TMJ Practice

Dentist's Role in Snoring & Sleep Apnea *Also Available Online*

Overview

This introductory 2 day course will discuss the diagnosis and treatment of patients with sleep disorders, including snoring and sleep apnea. The dentist can be one of the primary care providers for mild to moderate cases of obstructive sleep apnea. The course includes an extensive course manual to educate dentists in this area and prepare them to achieve their certification in the American Academy of Dental Sleep Medicine.

Dentists who have knowledge of airways, functional appliances and TM dysfunction are ideally suited to provide oral appliance therapy. Hopefully, you will share my vision for the future and enroll in a course that will increase the size of your practice and assist you with providing an important health service for your patients young and old.

Many patients are prescribed a CPAP device, which is an air compressor that forces air up the nose in order to open the airway. While the CPAP is successful, 60% of patients are non-compliant after one year. Patients much prefer to wear an oral appliance that repositions the lower jaw and the tongue forward, which opens up the airway. Patient compliance with oral appliances is over 90% in our practice.

Why Should You Take This Course?

In the January 2006 issue of the medical journal Sleep, the American Academy of Sleep Medicine recommended that oral appliances be the first treatment option for patients with mild to moderate sleep apnea. This has created an excellent opportunity for dentists who want to offer oral appliance therapy to their patients to significantly improve the health of these patients. It has been estimated that 90 million people in North America have sleep disorders and as many as 24 million suffer from obstructive sleep apnea. This is a serious health problem which increases the risk of high blood pressure, heart attack, stroke, type II diabetes, and gerd.

Two of the most popular appliances are the new Panthera and the Somnodent.

PANTHERA

PANTHERA

COURSE DATES & LOCATIONS 2019-2020

| Toronto, ON | November 8 & 9, 2019 |
|-------------|----------------------|
| Chicago II | March 13 & 14 2020 |

Participants must register 30 days prior to the course

Doctor's Course Fee: \$1,295 plus applicable taxes Staff Course Fee: \$495 plus applicable taxes Includes extensive course manual.

Course fee plus taxes where applicable. Refund and cancellation policy in effect. Dates and locations subject to change without prior notice. CE credits 14 hours lecture. Registration begins at 7:30 a.m. Course starts at 8:00 a.m. Registration will be confirmed upon receipt of payment.

Course Objectives

In this course, you will gain basic step-by-step information on snoring and sleep apnea. You will obtain a clear understanding of this disorder so you will be able to communicate effectively with patients regarding snoring and sleep apnea.

Course Objectives

- Sleep Apnea Symptoms and Causes
- Sleep Examinations and Forms
- Hospital Sleep Studies (Polysomnogram)
- ARES Home Sleep Study
- Different Sleep Cycles
- Summary of Sleep Disorders
- CPAP Continuous Positive Air Pressure
- Surgical Solutions for Sleep Apnea
- Comparison of Different Oral Appliances
- Marketing Your Sleep Practice
- Sample Reports to Sleep Specialists, MDs, Dentists, and E.N.T.s
- How to Bill Insurance Companies



SOMNODENT

Case Finishing & Mechanics *Also Available Online*



DR. ADRIAN PALENCAR Diplomate International Board of Orthodontics

Course Objective

The purpose of this Advanced Course is to help finish orthodontic cases quickly and efficiently. This course will help increase your knowledge of wire bending which will enable you to torgue and tip the crowns and roots to help with case finishing.

Course Content

Biokinetics of Orthodontic Tooth Movement

- Clinical responses
- Histological responses Orthodontic relapse
- Principles of anchorage

Principles of Biomechanics

- Moments and forces
- Couples
- Types of movements Static equilibrium
- Magnitude of force
- Point of force application

Mulligan Common Sense Mechanics Moments & Forces

Hands-On Wire Bending

1st Order Wire Bends - Step-In and Step-Out

2nd Order Wire Bends - Tip (Angulation)

3rd Order Wire Bends - Torque (Inclination)

4th Order Wire Bends

- 1. "V" bends
- 2. Step-up & step-down bend
- 3. Helical closing loop
- 4. Mushroom "M" closing loop
- 5. Utility arches:
 - Neutral
- Intrusive Protrusive
- Extrusive Retrusive
- 6. Overlay mechanics
- 7. Tip back and tip forward
- 8. Mulligan mechanics: Intrusive arch
 - Retrusive arch
 - Center & off center bend
 - Overlay arch In-bend & out-bend
- Toe-in & toe-out

COURSE DATES & LOCATIONS 2019-2020

Toronto, ON

September 20 & 21, 2019 March 6 & 7, 2020

Chicago, IL

January 17 & 18, 2020

Participants must register 30 days prior to the course

Course Fee: \$1295 plus applicable taxes Course limited to 15 people

Course fee plus taxes where applicable. Refund and cancellation policy in effect. Dates and locations subject to change without prior notice. CE credits 7 hours lecture, 7 hours participation. Registration begins at 7:30 a.m. Course starts at 8:00 a.m. Registration will be confirmed upon receipt of payment. No on-site registrations.

FREE Course Manual

Over 220 full color pages with extensive descriptions and directions to help you master your wire bending techniques.

FREE Online Video: Introduction to Case Finishing

Participants will receive the Introduction to Case Finishing online video, covering the physics and mechanics behind the wire bends. This online video is to be viewed prior to the course to enhance your learning.





Online Courses

Level I Orthodontic Course

Dr. Rondeau's comprehensive Level I Introduction to Orthodontics Course is now available online. This course consists of a series of twenty minute video segments and a guick 10 guestion test. The course also includes 4 comprehensive course manuals. The entire course can be taken in the comfort of your own home or office and at a time that is most convenient for you. This course is eligible for 132 hours of continuing education credits.

Level II, Session 1: Orthodontic Course

14 interesting cases will be presented from start to finish. Increase your diagnostic and case finishing skills by registering for this orthodontic course today. This course is eligible for 20 hours of continuing education credits.

"I am really, really enjoying the course! I am so impressed with Dr. Rondeau, his methods and how he presents it - I have already learned so much. I was hesitating taking the course but I am so glad that I did."

- Dr. Judene Smith

Online TMD Course

Dr. Rondeau's online TMD course consists of a series of twenty minute video segments and over 490 guestions. Course includes 14 clinical cases from start to finish and a comprehensive course manual with over 350 pages of important information. This course is eligible for 20 hours of continuing education.

Online Sleep Course

Dr. Rondeau's online sleep course consists of a series of twenty minute video segments and a guick 10 guestion test. Course includes 10 clinical cases from start to finish and a comprehensive course manual with over 250 pages of valuable information. This course is eligible for 20 hours of continuing education.

Case Finishing & Mechanics

This course features Dr. Adrian Palencar and covers the principles of wire bending including clinical responses, histological responses, principles of anchorage, orthodontic relapse, moments and forces, types of movements, magnitude of force, couples, static equilibrium and point of force application. This step-by-step course will cover hands-on wire bending including 1st, 2nd, 3rd, and 4th order wire bends, Mulligan mechanics, utility arches, overlay mechanics and much more. With 10 hours of video and case presentation, this course is a must for anyone wishing to improve their case finishing technique. This course is eligible for 15 hours of continuing education.

Level I, Level II, Sleep, TMD, & Case Finishing Fee: | Level I Orthodontic Course Fee: \$1,295 per Doctor, per session (plus shipping for the manual)

\$4,000 per Doctor, full payment (plus shipping for all 4 manuals)



| | Space is limited - Participants r | must register 30 days | prior to the co | urse |
|-------------------------|--|----------------------------------|---------------------|--------------------------|
| REGISTRATION CALL: 1 | RONDEAU -877-372-7625 • FAX: 519-455-1 MAIL: 1295 Highbury Ave, #C | 589 ONLINE: www | v.rondeausen | |
| Doctor's Name: | | | DDS | DMD |
| Staff Name(s): | | | | |
| Address: | City: | Prov/State: | Country: | Postal/Zip: |
| Phone: | Fax: | Email: | | |
| TOTAL: \$ | | | | |
| | (plus | applicable taxes) | | |
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| Visa Mastero | card Account #: | | Expiry: | / CVS #: |
| Signature: | | | Date: | |
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Orthodontics for General Dentists 2019-2020 Course Guide

Expand Your Practice Increase Your Income Revitalize Your Interest In Dentistry

- Level I Introduction to Orthodontics
- Diagnosis and Treatment of TMD
- Dentist's Role in Snoring and Sleep Apnea
- Level II Orthodontics
- Case Finishing and Mechanics
- Orthodontic Staff Training
- Online Courses
- Early Treatment, Case Finishing & Airway Conference

Why refer out 50 orthodontic patients a year at \$5,500 per case when you can retain \$275,000 within your practice?



The Leader in Dental Continuing Education

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