

## Ti-MAX Institute Hands-On Periodontal Surgery Continuum

April 7-9, May 12-14, June 9-11 – 2017  
63 Hours of CDE (9 Days, 3 Weekends)  
Tuition: \$8999 +HST



Do you have patients that require anterior crown lengthening in order to achieve a fantastic smile makeover? Do they require periodontal grafting or pocket reduction surgery? Do they ask if it is serious or complain of the appearance or sensitivity of their teeth? Most importantly, can you consistently treat this and many other soft tissue conditions that many of your patients bring to your attention everyday or are you referring them out?

Periodontics has changed. It's not just scaling and pocket reduction surgery. Today's patient needs more and wants more from you- their trusted dentist.

**This program offers opportunities to perform Hands-on Surgical procedures on patients.**

### You will learn:

- Surgical and non-surgical therapies to reduce, repair and reconstruct damage to the periodontium
- The role of occlusion and how it affects periodontal health
- Connective Tissue grafting
- Free Gingival grafting
- Anterior Crown lengthening and Plastic Surgery Procedures
- Pocket Reduction Surgery
- Biopsy techniques
- Frenectomy, Vestibuloplasty & Gingivoplasty.
- The biology and physiology of the periodontium
- Microbial, mechanical and anatomic causes of periodontal destruction
- Use of antimicrobials

## Ti-MAX Institute Advanced Bone Grafting

April 21-23, 2017 and June 2-4, 2017  
48 Hours CDE (6 days)  
Tuition: \$6995



### Introduction

Are you proficient at treatment planning, placing and restoring implants? Are you ready to tackle more complicated placements? Then our Dental Masters Series Advanced Bone Grafting Course is for You!

The Dental Masters Series Bone Grafting Course is designed for experienced clinicians who want to expand their skill set to include advanced bone grafting and reconstructive surgery. This 6 day course includes Lectures, multiple Hands-On Labs, Demonstration Surgeries and 2 Days of Hands-On Cadaver Surgery Exercises.

### Course Objectives

The Ti-Max Advanced Bone Grafting Course will provide the participant with the fundamental knowledge to be able to understand and perform the techniques required to rebuild atrophic ridges and perform sinus grafting. At the conclusion of this course participants will have performed all of these techniques on Cadavers and experienced clinicians will be ready for live patient procedures.

### You will learn about and perform on cadavers:

- Sinus Grafting
- Ridge Expansion Techniques
- Bone Manipulation
- Advanced Block Grafts- Allograft and Autograft
- Particulate Grafts
- Segmental Osteotomies
- Nerve Lateralization



### We're Ready! Are you?

Haven't you had enough of sitting in hotel seminar rooms, learning by seeing? Isn't it time to learn by doing? The Ti-Max Institute was created to fill a need for Hands-On Dental Continuing Education. Our facility has 10 state of the art dental operatories with the latest Kavo and Sirona treatment centers. Real dental operatories like the ones in your practice and all of our courses are designed to give you hands-on experience you can take back to your office and put to use right away.

No Patient. No Problem. We'll even supply the patients for many of our courses.

*So if you are ready to change your practice, we're ready to help you.*



**timaxinstitute.com | 905-235-1006**

## Ti-Max Institute Cosmetic Dentistry Course

**March 31-April 2, 2017**  
**21 Hours CDE (3 Days)**  
**Tuition: \$1695 +HST**



The Ti-Max Cosmetic Course is designed to provide the participant with an in-depth knowledge of the art and science of dental aesthetics. The ability to analyze a smile and identify the objective goals of a smile make-over is an invaluable skill. Combined with clinical and scientific knowledge of the materials and techniques commonly used by leading clinicians this knowledge will make performing cosmetic dentistry enjoyable and rewarding.

### You will learn:

- **Smile Design.** The keys to dental anatomy, colour theory, colour modifiers, smile design and the materials and methods to treat simple and complex cases.
- **Preparation techniques.** In this hands-on typodont session you will learn how to prepare teeth for indirect restorations that conserve tooth structure and allow for durable aesthetic crowns, bridges and veneers.
- **Communication.** Indirect restorations require a team effort between the Dentist, Patient and Lab. Learn effective shade taking and communication techniques with your dental laboratory to ensure fabrication of life like porcelain restorations. Also learn how to manage patient expectations and have consistent patient satisfaction with your treatment
- **Photography.** How to use photography to improve your work, impress your patients and market your practice. In this hands-on session we will teach you the American Academy of Cosmetic Dentistry photography protocol.
- **Occlusion.** How to make the correct occlusal diagnosis, spot occlusal issues before they happen and learn how to treat them.
- **Ultimate Implant Esthetics.** Implant position is critical. Learn where to place the implant, 1 stage vs. 2 stage, platform switching, immediate implants, how to perform 2nd stage surgery, how to fabricate chair-side provisionals and proper impression techniques.
- **Esthetic Periodontal Surgery.** Learn how to perform a diode laser gingivectomy to adjust the gingival zenith. Contrast and compare this technique to anterior crown lengthening with osteoplasty.
- **Marketing:** How to get the word out about your amazing skills.

### The Ti-Max Live Patient Smile Makeover Course

**April 29 & May 13, 2017 • 14 Hours Hands-On CDE (2 Days) • Tuition: \$2995**

This course is an optional add-on to the Cosmetic Course, which is a pre-requisite. In this course participants will perform a complete smile make-over with porcelain restorations on one of their patients or one of ours.

OPTIONAL

## Ti-MAX Institute Full Mouth Reconstruction and Occlusion Course

**May 5-7, 2017**  
**21 Hours of CDE**  
**Tuition: \$2995 +HST**

This course will teach you the skills you need to know to fully understand the TMJ, TMJ disorders, occlusion and how to manage complex, difficult cases with a proven step-by-step approach that will change your practice and allow you to help patients like never before. Like all of the courses at the Ti-Max Institute, this course is hands-on with 5 participation labs. You will diagnose and treat real cases requiring equilibration and transitional bonding on articulated typodonts.



### You will learn:

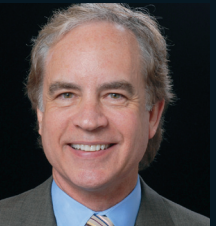
- TMJ anatomy and the muscles of mastication
- How the TMJ functions in sickness and in health
- A deeper level of understanding about occlusion, the 5 occlusal diagnoses and how to diagnose and treat these common occlusal problems to avoid costly broken restorations. **Hands-on Lab - Diagnosing and Treating the 5 Diagnoses**
- How to perform an occlusal analysis to avoid being the cause of iatrogenic Temporomandibular Dysfunction
- The simulation of occlusion with articulators. How to properly take a facebow, CR bite records and set up an articulator. **Hands-on Lab**
- The Kois Deprogrammer and other techniques for finding a repeatable hinge axis
- How to find the ideal length for the maxillary incisors that is patient specific - **Hands-on Lab**
- How to set up anterior guidance that will allow effortless function
- How to determine and reconstruct lost Vertical Dimension with transitional bonding
- How to perform an equilibration. **Hands-on Lab**
- Putting it all together - Step-by-Step: Techniques necessary to perform full mouth rehabilitation

## The Ultimate Aesthetics Composite Bonding Course

**June 16-17, 2017**  
**16 Hours of CDE (2 Days Lecture and Hands On)**  
**Tuition: \$2699 + HST** (Early Bird Discount if registered before March 15)



Join world renowned Cosmetic Dentist Dr. Corky Wilhite as he guides you through Hollywood techniques for life-like direct bonding. Learn how to layer composites to achieve incisal translucency, shape a sexy lateral incisor, close a diastema and perform a direct bonded smile makeover.



### Course Objectives

This program is aimed at the dentist who wants to achieve the ultimate in lifelike direct resin restorations while enjoying the artistry of creatively replacing tooth structure with his or her own skills. Learn what it takes—using your own hands—to build a freehand composite veneer. This experience will help you to immediately improve the resin restorations your patients want and need. Participants will complete their own composite restoration featuring one of the most challenging situations—a full veneer to brighten a dark tooth.

### You will learn:

- Step-by-step procedures for individual tooth changes (color change, Class IV's, and more)
- How to provide solutions for common problems (worn teeth, diastemas, and more)
- Layering—understand when and why to use each material including tints and opaques
- Dramatic Smile Makeovers—why porcelain isn't always the best option
- Verbal skills that will gain patient interest and increase patient acceptance
- Practical occlusal principles for maximizing longevity
- Contouring and polishing technique for an incredibly natural finish
- Maintenance for many years of happy smiles!

**You may take each course separately or sign up for the entire continuum and take advantage of the continuum fee.**