

**University of the Pacific Arthur A. Dugoni School of Dentistry
Virtual 122nd Alumni Annual Meeting**

Subject Area: Dental Technology

Brian B. Toorani '99, DDS

Friday, February 26, 2021
9:00 am – 12:15 pm – 3 units

Title:

“CBCT, CEREC, CAD-CAM, and 3D Printing Possibilities in Dentistry”

Course Description:

This course will show current possibilities in digital dentistry and some unique applications utilizing CBCT, CEREC and other CAD-CAM systems along with 3D printing. Some unique techniques and pearls will be shared along with some inspirational leadership and life lessons.

Objectives:

- 1) Advantages and disadvantages of Digital vs. Analog Dentistry
- 2) Maximizing the ROI of CAD-CAM, CEREC, CBCT, and 3D printing
- 3) Clarifying and simplifying differences between various CAD-CAM systems
- 4) The CEREC advantage and various CEREC systems available
- 5) Cone Beam Computer Tomography (CBCT) advantages
- 6) Successful and simple integration of CAD-CAM and CBCT into your practice
- 7) 3D printing simplified for daily dental use
- 8) Leadership pearl - How to lead by example

Friday, February 26, 2021
1:00 – 4:15 pm – 3 units

Title:

“Guided Implant Surgery Simplified for The Everyday Dentist”

Course Description:

This course will show simplified surgical techniques to increase productivity, efficiency and clinical success utilizing CEREC, CAD-CAM, and 3D printing. If you are just starting your implant journey, or are wondering about how to utilize digital technology to minimize overhead and increase success and efficiency, then this is the course for you.

Objectives:

- 1) Advantages and disadvantages of Guided Implant surgery
- 2) Cost, efficiency and work flow of Guided Implant surgery
- 3) Review various types of Guided Implant systems (Simple and Complex)
- 4) How to properly maximize your ROI on your CAD-CAM system for surgical use
- 5) Demystifying the myths of Guided Implant surgery
- 6) How to avoid mistakes and start your implant journey with success, simplicity, and minimal stress

Saturday, February 27, 2021
9:00 am – 12:15 pm – 3 units

Title:

“Advanced Surgical Techniques Utilizing Digital Technology”

Course Description:

This course will discuss advantages and disadvantages of different surgical materials and digital techniques in advanced guided implant surgery. Various complications along with some unique surgical techniques will be shared in addition to some great leadership, business and life tips and pearls for success.

Objectives:

- 1) PRF/PRP explained and simplified
- 2) When and how to use PRF to improve healing
- 3) Determining when to use Resorbable vs. Non-resorbable membranes in surgical sites
- 4) Various graft material use for success
- 5) Knowing your limits and ways to avoid surgical/restorative complications
- 6) Peri-implantitis explained and various treatment options reviewed
- 7) Leadership pearl - How to protect yourself and your family from the unexpected (something every dentist should know)

Short Bio:

Dr. Brian Toorani is a 1999 graduate from the University of The Pacific, School of Dentistry. He has devoted most of his time to successfully integrating the latest techniques in dentistry and has mastered the use of his CAD/CAM CEREC machine and CBCT since 2010. As a full-time practicing dentist, he has been surgically placing and restoring dental implants since 2002. He is a true supporter of minimally invasive dentistry and believes in recreating beautiful natural conservative restorations. He has been a local and national trainer for Patterson Dental, a lead educational faculty member at Cad-Ray Education, and a true supporter of Guided Implant Surgery. He also holds multiple hands on basic, intermediate and advanced surgical training courses at his office in Huntington Beach, Ca. His smiling nature, gentle touch, and dedication to excellence make him a true leader in the dental community. He is often noted for his passion, enthusiasm and high energy.