

Robert B. Gerber, DDS Tower Dental Group Tower Dental Implant Center

THE CEREC AC CAD/CAM COMPUTER POWERED BY BLUECAM HAS ARRIVED...

The most advanced dental technology for the 21st century

The **Tower Dental Group** has received delivery of the very latest and most sophisticated model of the Sirona CAD/CAM system for production of inlays, onlays, and crowns. At the heart of the **CEREC AC** is the Bluecam handheld acquisition camera, which uses a highly visible blue light LED (light-emitting diode) to capture digital impressions of teeth with extraordinary sharpness and accuracy. The system is composed of the Bluecam camera, a Windows-based computer, and a separate milling unit that is connected wirelessly to the computer. With this system, we can prepare a tooth for an inlay, onlay, or crown; fabricate the restoration; and bond the restoration in one office visit, in many cases.

Dr. Gerber has been successfully using CEREC CAD/CAM dentistry in his practice for over 15 years with the CEREC 1, CEREC 2, and the CEREC 3D. However, the new **CEREC AC** is by far the most intuitive and sophisticated system available in the world for the design and manufacture of dental restorations.

This advanced technology enables us to prepare a tooth, design the restoration on the computer, and manufacture the inlay, onlay, or crown from a block of tooth-colored porcelain. The



final restoration is then bonded to the tooth—all within 90 minutes. This eliminates the need for temporary fillings, return visits with additional injections, and the delay caused by laboratory steps.

To make a **CEREC AC** restoration, we spray antireflective powder on the prepared tooth and take a digital optical impression with the Bluecam camera. The image is instantly acquired on the computer screen.

Dr. Gerber then designs the restoration in 3-D to the proper dimensions, and the information is sent wirelessly to the milling unit. Before your eyes, the restoration is milled out of a block of porcelain. After minor adjustments, it is polished and bonded to your tooth.

If you would like more information about the **CEREC AC**, call the **Tower Dental Group** at **(310) 652-0450** for a brochure or to schedule an appointment.

High-Definition Dentistry® is the ultimate fusion of the art and science of dentistry and high technology.

Visit our Web site: www.rbgerberdds.com

Thank you for your referrals. We appreciate them!

dental news

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A Professional Corporation

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Tower Dental Implant Center

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Here's your
dental newsletter

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UNDER ARMOUR'S JAW-DROPPING TECHNOLOGY NOW AVAILABLE TO LOS ANGELES COUNTY ATHLETES

Visiting the dentist's office has long been proven to improve a person's health and appearance, and to promote dental wellness. With the introduction of Under Armour® Performance Mouthwear™, a visit with **Robert B. Gerber, DDS**, Director of the Tower Dental Group, can improve an athlete's strength, endurance, and reaction time, and reduce athletic stress.

As an authorized provider of Under Armour Performance Mouthwear, Dr. Gerber has begun fitting Los Angeles County athletes with Under Armour's innovative new line of custom mouthpieces and mouthguards designed to improve athletic performance.

Powered by Armourbite™, patented mouthwear technology developed by Bite Tech, Inc., Under Armour Performance Mouthwear relieves pressure on the temporomandibular joint (TMJ) and prevents the excessive production of performance-sapping hormones.

As an authorized dental provider, Dr. Gerber is able to equip Los Angeles County athletes with the same technology used by hundreds of professional, Olympic, and collegiate athletes. The easy and completely painless custom-fitting process typically takes approximately 30 minutes.

Dr. Gerber will offer the UA Performance Mouthpiece for noncontact sports such as baseball, golf, tennis, cycling, and running, *and* the UA Performance Mouthguard, which provides superior protection and comfort for contact sports such as football, hockey, lacrosse, martial arts, and wrestling. A premium alloy version of the mouthpiece will be added to the UA Performance Mouthwear product lineup in early 2010.

The Tower Dental Group is located at 8631 West Third Street, Suite 730-E, Cedars-Sinai Medical Office Towers in Los Angeles. For more information or to schedule an appointment for custom fitting, call 310-652-0450 or visit www.rbgerberdds.com.



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Dental Assistant



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