

- MEET THE EXPERTS -

Innovative Technique for Ridge Augmentation

Using SonicWeld Rx™

Rigid Resorbable Barrier System

Lecture & Hands on Training Course

Presented by KLS Martin® L.P. & BioHorizons

San Francisco, CA

Registration	8:30 AM
Lecture	9:00 AM
Lunch	12:00 PM
Hands on Course	1:00 PM

July 31st, 2010

Westin - Market Street

50 Third St

San Francisco, CA 94103

888-627-8561

- LIMITED SPACE AVAILABLE -

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(800) 625-1557



Guest Speaker:

Gerhard Iglhaut
Memmingen, Germany

In 1989, twenty surgeons came together in Strasbourg to study and promote the use of rigid fixation techniques. The organization they formed became known as the Strasbourg Osteosynthesis Research Group, or SORG. The goals of the organization are to encourage research in the field of bone healing and osteosynthesis, educate and train surgeons in the use of osteosynthesis techniques, and act as a forum for debate and dialogue amongst surgeons and scientists from the international community. The society has grown internationally, and in 2007, the North American SORG was founded.

North American S.O.R.G. Academy
Guest Speaker



Dr. Gerhard Iglhaut is an Oral Surgeon from the Bavarian town of Memmingen, Germany. He is the President-Elect for the 7,000 member German Association of Oral Implantology (DGJ), is an associate professor at the Georg-August- University Oral-Maxillofacial Clinic in Gottingen, as well as the Semmelweis University in Budapest. He is also a member of the American Academy of Esthetic Dentistry.

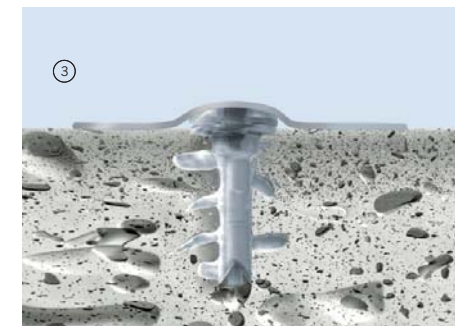
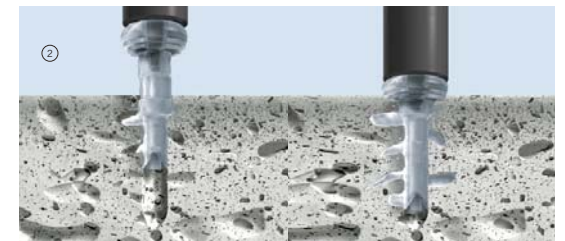
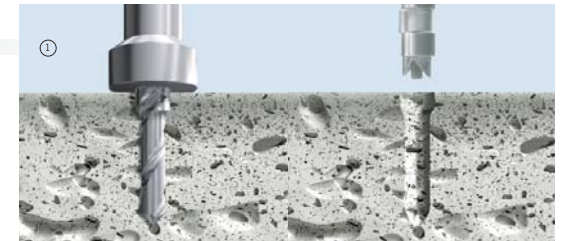
Course Overview

This course includes instruction on preprosthetic surgery techniques to include:

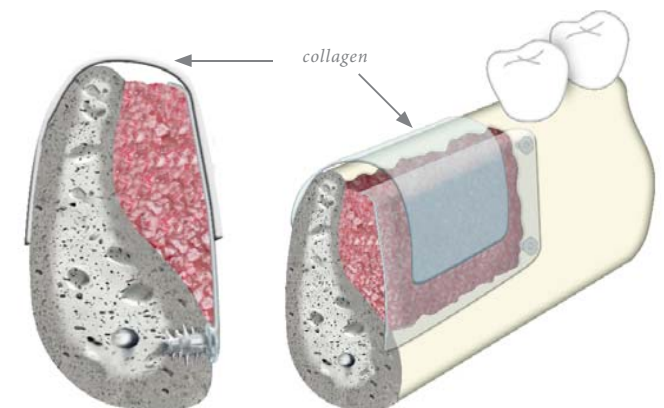
- soft tissue flap design, grafting techniques and methods to gain ideal aesthetic and reliable tensionless closure
- use of bone substitutes and other resorbable biomaterials and membranes
- ideal dental implant size and design advantages
- three dimensional implant positioning considerations and techniques
- discussion of the new SonicWeld Rx system and his 3 year experience with horizontal and vertical augmentation

The hands on workshop will include a 2 hour session where users will learn how to use the SonicWeld Rx™ ultrasound applied polymer system to create a rigid, resorbable space around horizontal and vertical defects.

Registration & Continental Breakfast	8:30 AM
Lecture Part 1	9:00 AM
Coffee Break	10:30 AM
Lecture Part 2	11:00 AM
Lunch	12:00 PM
Hands on Course	1:00 PM
Questions	3:00 PM



Barrier fixation with SonicWeld Rx™ is very simple: Drill a pilot hole (1) and seat the tip of the SonicPin Rx into the hole (2). Place slight forward pressure on the SonicPin Rx then activate the switch and push into the bone (3). Allow the structure to consolidate for a moment, then twist and remove the sonotrode. Subsequently apply the foil or membrane and sonicweld a barrier to the pre-placed SonicPins Rx with similar insertion steps (4).





SonicWeld Rx™
Rigid Resorbable
Barrier



SonicPin Rx



SonicWelder Rx

The KLS Martin® SonicWeld Rx™ system is an innovative solution that applies rigid resorbable polymer pins and barriers to the bone using piezo-ultrasonic technology. The polymer and method has been proven in thousands of cranial and maxillofacial bone fixation procedures since 2005. In the past three years, the SonicWeld Rx™ system has been redesigned to meet the demands of preprosthetic surgery. Achieving space maintenance with a resorbable barrier has been attempted in the past, but there has never been a system that can be easily applied with a predictable outcome. With the SonicWeld Rx™ system, the surgeon can create and control space by welding and fixing polymer to the bone.

R.S.V.P. FORM

- July 31st · San Francisco, CA -

Payment can be made by check or credit card
Please make checks payable to **KLS MARTIN L.P.**

To be sent to:

or:

KLS Martin L.P.
ATTN: Jill Johnson
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Jacksonville, FL 32245

Jill Johnson
jjohnson@klsmartin.com
(800) 625-1557 ext. 1211

Registrant _____

Name of Practice _____

Address: _____
(billing address if paying by credit card)

City _____ State _____ Zip Code _____

Email _____ Tel _____ Fax _____

Total payment enclosed _____

Please indicate payment method: Check ___ Mastercard ___ Visa ___ Amex ___

Credit Card # _____ Exp _____

Name on card _____

COST OF COURSE: \$295.00

Registration Cancellation Policy:

Full refunds will be made only if written notice of cancellation is received by three weeks prior to course.
Cancellations received after this date will be subject to a \$100.00 cancellation fee.



4 CE Credit Hours

BioHorizons is designated as an Approved PACE Program Provider by the Academy of General Dentistry. The formal continuing education programs of this program provider are accepted by AGD for Fellowship, Mastership and membership maintenance credit. Approval does not imply acceptance by a state or provincial board of dentistry or AGD endorsement. The current term of approval extends from 6/1/2009 to 5/31/2013.

