

REGISTRATION FORM

Digital Interdisciplinary Dentistry

Please check which course you will attend:

- Friday, July 29 – Saturday, July 30, 2011
 Friday, December 16 – Saturday, December 17, 2011

Thomas G. Wilson, Jr, DDS
Frank L. Higginbottom, DDS
Dr. Ronald Woody

Please detach and mail completed registration form,
along with payment information to:

Baylor College of Dentistry
Texas A&M Health Science Center
3302 Gaston Avenue
Dallas, TX 75246

name

address

city/state/zip

phone

fax

e-mail

specialty

PAYMENT INFORMATION

Please charge my Visa AMEX Mastercard

credit card number

exp. date

name as it appears on card

cardholder signature

SPEAKERS



Thomas G. Wilson, Jr, DDS received his DDS degree from the University of Tennessee School of Dentistry in 1971 and his Certificate in Periodontics in 1974 from the University of Washington. He is a Diplomate of the American Board of Periodontology and serves as a Clinical Associate Professor at Baylor College of Dentistry and UTH-SC-San Antonio. He has lectured extensively on an international level, is the author of numerous journal articles and textbooks, and is a recognized expert in the field of implant surgical placement.



Frank L. Higginbottom, DDS earned his dental degree from Baylor College of Dentistry. He has practiced general and restorative dentistry at Baylor University Medical Center in Dallas, Texas since 1973. Dr. Higginbottom has lectured both nationally and internationally on implant prosthetics, with special attention on a team treatment planning approach and his pre-surgical stent preparation technique. He maintains a private practice in Dallas focusing on crown and bridge and implant prosthetics.



Dr. Ronald Woody is Professor and Director of Implant Dentistry and Director Emeritus of the Graduate Prosthodontic Program at Baylor College of Dentistry – a Member of the Texas A&M University System Health Science Center in Dallas, Texas. Dr. Woody has been a Director of Graduate Prosthodontic Programs for over 25 years in both the U.S. Army Dental Corps and Baylor College of Dentistry. He is past President of the American College of Prosthodontists and the American College of Prosthodontists Education Foundation. He is a fellow of the American College of Prosthodontists and a fellow of the International Team for Implantology (ITI).

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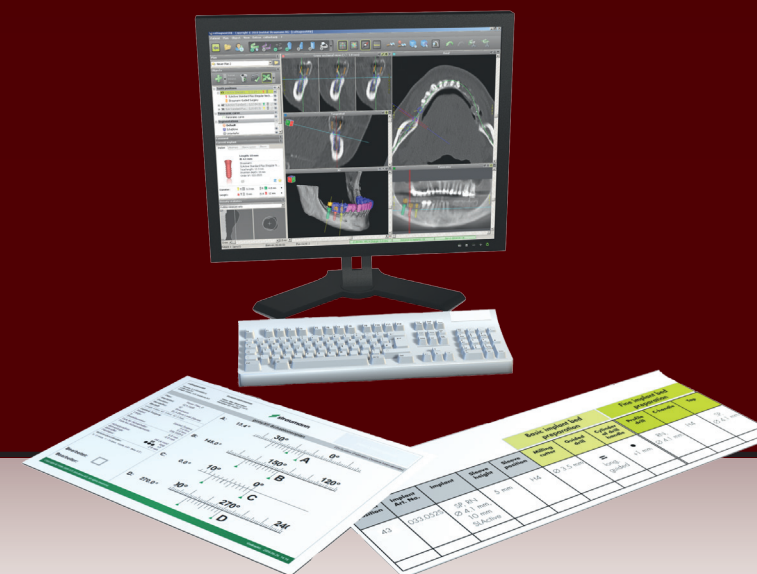
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Course Sponsors



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PROGRAM DESCRIPTION

Technology developments are rapidly changing the way we practice dentistry in the operatory and laboratory. It is imperative that the surgeon, restorative doctor, and laboratory technician work together and incorporate technology to the treatment workflow to achieve optimal patient care and esthetic results. This two-day course will consist of a combination of lecture and hands-on sessions introducing participants to the collaborative approach to interdisciplinary digital dentistry.

Participants will learn how to incorporate guided surgery software into everyday practice to achieve treatment success. Guided surgery is designed to allow minimally invasive implant surgery. Specifics on mandibular nerve detection, segmentation, implant selection and placement, and abutment selection and placement will be covered in detail. The hands-on component of this course will allow participants to practice treatment planning implant cases using the guided surgery software. Additionally, participants will have the opportunity to place dental implants using a surgical template and guided surgery instrumentation on models. Participants will also learn how the lab fabricates the radiographic template and surgical guide.

Following an in-depth surgical planning and guided placement protocol overview, the crown-down philosophy of restorative dentistry will be discussed as it relates to intra-oral impressions and CAD/CAM technology. Accurate impressions through intra-oral scan systems are designed to lead to more accurate final restorations. The intra-oral scan data can be imported to CAD/CAM software for design without a model, saving the technician and restorative doctor time and money. Hands-on demonstrations will focus on implant-level digital impressions, quadrant and full-arch scans, and reading and editing the data to send a precise digital impression directly to the laboratory for CAD design and fabrication.

CAD/CAM dentistry offers technicians great flexibility and a variety of ceramic materials. Instructors will review the techniques for traditional wax-up abutments and scanbody abutments for a complete-digital design to accurately sculpture the soft tissue and make any adjustments to the cementation line. Single crown to multi-unit framework restorative cases will be detailed. Participants will review the indications for screw-retained bars and bridges and abutment restorations and learn collaboration and planning techniques for the surgeon, restorative doctor and laboratory technician to help ensure a premium esthetic result.

Digital dentistry continually evolves and the team approach is essential to incorporating new trends into the practice. The laboratory technician, surgeon, and restorative doctor who want to incorporate digital dentistry to the daily routine and enhance the level of services and collaboration they provide will strongly benefit from this two-day course.

LEARNING OBJECTIVES

- Understand the workflow of the different links in the digital dentistry chain and how to incorporate them into team practice
- Identify the benefits of digital dentistry as it relates to interdisciplinary dentistry
- Create radiographic and surgical templates from guided surgery software information
- Nerve detection, segmentation and implant placement for prosthetic-driven implant planning with guided surgery software
- Wax abutment techniques and scanbody techniques for implant-abutment restorations
- Identify the benefits of digital impressions compared to traditional impressions
- Understand the workflow between the dental office and lab when taking digital impressions
- Recognize how to incorporate recent technological advances as part of the treatment plan
- Understand the materials and processes available for CAD/CAM restorations

CANCELLATION POLICY

Tuition is refundable if a course is canceled by the Office of CE. "No Shows" for a course forfeit all tuition. When signing up for programs, your credit card will IMMEDIATELY be processed on the secured payment server. You can cancel a program at anytime, prior to the commencement of a course, and you will receive a full refund for ONLY your credit card registrations. All payments by check or cash are deposited into the Texas A&M account and CANNOT be refunded. We encourage you to register for any program using a valid credit card, because this is the ONLY manner in which you can receive a refund, prior to a course. If you cancel a program that was paid by check or cash, you may receive credit for a future program. Confirm notification of a course cancellation by e-mail or fax, prior to course day. The CE Office cannot be held responsible for a non-refundable airline ticket.

INFORMATION

Dates

Friday, July 29 – Saturday, July 30, 2011

Friday, December 16 – Saturday, December 17, 2011

Time

Friday and Saturday, 8:30 am – 4:30 pm

Location

Baylor College of Dentistry
Texas A&M Health Science Center
3302 Gaston Avenue
Dallas, TX 75246
214/828 8238

Tuition

\$895.00 for dentists; \$495.00 for laboratory technicians
Continental breakfast and lunch are provided both days

CE Credit

14.0 hours of ADA credit

Teaching Method

Lecture/Hands-On

