



# THE INSTITUTE FOR at Viewpoint FACIAL ESTHETICS

467 Pennsylvania Avenue, Suite 108 • Fort Washington, Pennsylvania • 19034

## COURSE DATES

February 5-6, 2010  
Sept. 24-25, 2010  
Time - 8:00am - 5:00pm  
Registration: 7:30am  
**Credits: 16 hours**

## FEATURING



STEPHEN F. BALSHI, M.B.E.  
Biomedical Engineer



THOMAS J. BALSHI, DDS, FACP  
Board Certified Prosthodontist



GLENN J. WOLFINGER, DMD, FACP  
Board Certified Prosthodontist



ROBERT WINKELMAN, CDT, MDT  
Master Dental Technician

Please refer to the web site [iffe.net](http://iffe.net) for complete instructor bio information.



## NobelGuide™, Teeth In An Hour™,™ 3D Computerized Planning, and Live Guided Implant Surgery



### DESCRIPTION OF COURSE

The NOBELGUIDE™ Concept and the ProCera System is a treatment modality that uses virtual surgical planning on a computer to treat patients with a minimally invasive protocol. Evolutionary advances in CT scanning have made it possible to fully recreate the surgical site in three dimensions. A robotics factory uses CAD-CAM technology to create a surgical template that is based on the virtual planning. A prefabricated provisional or definitive prosthesis can be constructed from these planning files.

The combination of the surgical template, immediate loading concept and the definitive prosthesis make it possible to provide a flapless surgical procedure with a final restoration in place. This protocol is called Teeth In An Hour™. It shortens the patient's healing time and minimizes bruising and swelling. In one surgical visit that is less than sixty minutes, patients can enjoy a brand new fully functional smile.

### EDUCATIONAL GOAL

Participants will have an understanding of NobelGuide™ and the knowledge to perform virtual surgery for Teeth In An Hour™ treatment.

### EDUCATIONAL OBJECTIVES

- 1). To demonstrate the treatment planning and pre-surgical aspects of the Teeth In An Hour™ treatment.
- 2). To provide clinical instruction and hands-on dental implant Virtual Surgery training.
- 3). To provide clinical patient management before, during and after dental implant virtual surgery rehabilitation.

### EDUCATIONAL METHODS

- This course utilizes:
- Lectures and videos
  - Hands-on computer training
  - Observation of Virtual Surgery
  - Virtual Surgery on your own computer
  - Hands-on use of components and surgical guide
  - Computer manipulation and Virtual Surgery
  - Intra-oral video gives participants the "Surgeon's Eye View" of the live surgical procedure.
  - Interactive discussions during surgery



### COURSE CONTENT

- Teeth In An Hour™ Fundamentals:
- Patient selection for TIAH™ Treatment
  - Patient preparation for CT scan
  - Steps to secure CT scan data with the radiologist
  - CT scan data transport for treatment planning
  - Use of the planning software for positioning the implants in bone and developing the surgical guide and prosthesis
  - Ordering the surgical kit and supplies
  - Positioning and stabilizing the surgical guide
  - Implant site preparation and placement of implants in the edentulous simulation model
  - Removal of surgical guide and placement of the adjustable abutments and prosthesis
  - Post-op instructions and post-surgical recall appointment
  - Course includes demo software with a 2-week license.

### COMPUTER REQUIREMENTS

**Participants must bring their own PC-laptop computer. Minimum requirements for training software:**

Processor: Dual Core or XP Pro SP2  
RAM: 2 GB Memory  
Hard Drive: 100 GB or more  
Graphics Card: NVidia Quadro FX 2500M with 512 dedicated memory. Open GL PCI Express GPU  
Operating System: Windows XP  
Internet Connection: Broadband  
External Mouse with scroll bar highly recommended  
De-activate all virus software and spam-ware which can interfere with installation

Support for this activity generously provided by



**TUITION: \$3,000.00 Per Operating Team**  
Each team consists of 1 or 2 licensed practitioners with previous implant experience. Includes demo software installation on laptop with a two-week license.

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Visit our web site: <http://iffe.net>

For More Information and Registration, contact Linda at 215-643-5881 or [linda@iffidentalcenter.com](mailto:linda@iffidentalcenter.com)

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