

## **3D Guided Implantology: Total Integration from Start to Finish**

### *The Value of Precision*

16 CE Credits

The Ritz Carlton, Boston Common, MA

**May 23 - 24, 2013**

Pre-Course Welcome Cocktail Reception (*Avery Bar*, Ritz Carlton, Boston MA from 6 to 8 pm on May 22)

#### **Day 1**

#### **Thursday**

- 07:00 – 08:00 Registration, *The Studio*  
Continental Breakfast, *The Washington Junior Ballroom*
  
- 08:00 – 08:30 Introduction / Course Overview
  - Dr. Yong-Han Koo
  - Dr. Neal Patel
  - Corporate Sponsors:
    - Sirona & Patterson Dental
    - Nobel Biocare
    - Straumann
  
- 08:30 – 09:30 GALILEOS-CEREC Integration – *Together for Better Patient Care*
  - Dr. Neal Patel
  
- 09:30 – 10:30 The 3Cs: Clarity, Consistency and Congruency:  
*How to Effectively Convey it to Your Team*
  - Dr. Sandy Roth
  
- 10:30 – 11:00 Coffee Break / Exhibition, *The Studio*
  
- 11:00 – 12:00 3D Radiography – *See Things From a New Perspective*
  - Dr. Donald Tyndall
  
- 12:00 – 01:00 Lunch, *The Washington Junior Ballroom*

**Day 1****Thursday**

- 01:00 – 02:00 Stage I (Mild Atrophy) - Case Presentation
  - Dr. Yong-Han Koo & Dr. Soo-Woo Kim
    - Diagnosis, Planning, and Case Selection Criteria
    - Atraumatic Exodontia, Socket / Ridge Preservation Techniques
      - Specific Instrumentation & Bio-Materials
    - Execution via Cone-Beam Guided Surgery
  
- 02:00 – 03:30 Stage II (Moderate Atrophy) – Case Presentation
  - Dr. Yong-Han Koo & Dr. Soo-Woo Kim
    - Diagnosis, Planning, and Case Selection Criteria
    - Use of Bioactive Modifiers (PRGF & Emdogain), Different Types of Regenerative Materials and Applications of Each
    - Execution via Cone-Beam Guided Surgery
  
- Stage III (Severe Atrophy) – Case Presentation
  - Dr. Yong-Han Koo & Dr. Soo-Woo Kim
    - Diagnosis, Planning, and Case Selection Criteria
    - Use of Bioactive Modifiers (rhBMP-2, PRGF, & Emdogain)
    - Use of Piezo, Ellman Radiosurgery
    - Execution via Cone-Beam Guided Surgery
  
- 03:30 – 04:15 Special Case Presentation – *A Specialist's Perspective*
  - Dr. William Heggerick
  
- 04:15 – 04:30 Break / Exhibition, *The Washington Foyer*
  
- 04:30 – 06:00 Hands-On Implant Planning via CBCT – GALILEOS, *The Hamilton Room*
  - Dr. Neal Patel & Mr. Gil Frellick, Sirona 3D Specialist
  - All Participants (Group A, B, and C)
  
- 06:00 – 06:30 Light Reception, *The Washington Foyer*
  - Wine & Cheese
  - Exhibition
  
- 06:30 – 09:00 Dinner with Faculty and All Participants, *The Washington Junior Ballroom*

**Day 2****Friday**

- 07:00 – 08:00 Continental Breakfast, *The Washington Junior Ballroom*
- 08:00 – 08:45 Complete Case Presentation Using the Virtual Patient
  - Dr. Neal Patel
- 08:45 – 09:00 Live Patient Case Review
  - Dr. Yong-Han Koo
  - Dr. Neal Patel
  - Mr. Gil Frellick
- 09:00 – 10:00 Live Surgery – CBCT Guided Surgery (GALILEOS-CEREC Integration)
  - Dr. Yong-Han Koo – Surgeon
  - Dr. Neal Patel & Dr. Euger Lin - Moderators
- 10:00 – 10:30 Q&A
- 10:30 – 11:00 Break / Exhibition, *The Studio*
- 11:00 – 11:45 Immediate Temporization & Model Based Surgery
  - Dr. Neal Patel
- 11:45 – 12:00 Special Presentation – Financial & Tax Considerations
  - Mr. Mark Rosen, CPA, CFP®, Rosen & Associates
  - Ms. Kathy Ells, Senior Vice President, RBS Citizens
- 12:00 – 01:00 Lunch, *The Washington Junior Ballroom*
- 01:00 – 03:15 Hands-On CBCT Guided Implant Placement, *The Boylston & Hamilton Room*
  - Experience Omnicam – Sirona & Patterson Dental
  - Nobel Biocare
  - Straumann
  - Group A, B, and C
    - Hands – On Omnicam – All Participants
    - Implant Placement – Clinicians Only
- 03:15 – 03:30 Break / Exhibition
- 03:30 – 04:15 Special Case Presentation – *A Specialist’s Perspective*
  - Dr. Euger Lin

- 04:15 – 05:00 Complications & Management
  - Dr. Yong-Han Koo
  - All Faculty
  
- 05:00 – 05:15 Panel Discussion - Q&A
  - All Faculty
  
- 05:15 – 05:30 Closing Remarks – *Challenges, Opportunities, and the Future*
  - Dr. Yong-Han Koo
  - Dr. Neal Patel
  - Dr. Sandy Roth
  
- 05:30 – 07:00 Light Reception, *The Studio*

**\*SCHEDULE SUBJECT TO CHANGE WITHOUT NOTICE**

