On behalf of the Officers and Executive Council, a warm welcome to the 93rd Annual Meeting of the Academy of Prosthodontics in Hilton Head, South Carolina.

The Scientific Program Committee, under the leadership of Tom Taylor, has brought together an outstanding group of speakers with an array of vital topics insuring an informative Scientific Session and beneficial learning experience.

Dave and Susan Felton, along with our first lady, Laraine, have selected truly memorable social outings. One of the highlights is our visit to the Rose Hill Mansion, touted as the South’s most beautiful Plantation House - and, it very well could be. The sprawling grounds are framed by 500 year old oak trees covered in Spanish moss. The pond is home to hundreds of egrets and swans. The mansion has many priceless antiques including a magnificent, full size, antique grand piano. To our delight, AP Fellow Rainer Bergmann has agreed to play this incredible piano during our private tour of the mansion.

The Spouse/Guest Outing includes a private dolphin cruise on the Vagabond out of Harbour Town. The playful resident dolphins always show up and put on a show in the protected waters of Calibogue Sound. The Vagabond will do a rare “cruise-by” of the fabulouis mansions on the very private Daufuskie Island. Back to the dock for lunch at the Quarterdeck, followed by what I call “Free-Range Shopping” at the quaint boutiques of picturesque Harbour Town.

I hope you have the opportunity to take advantage of the many activities available on the beautiful and exciting Hilton Head Island, from World class golf to the many water sports. Thank you for taking part in the fellowship and scholarship of our Hilton Head Meeting.
Wednesday, May 4
Janet Clarkson Getting Evidence Into Practice
Gil Alcoforado Does Peri-implantitis Exist?
Arun Sharma The UCSF Experience With Zygomatic Implants for Maxillary Defects
Steve Wagner A One Appointment Final Impression Technique Using a Newly Designed Prefabricated Edentulous Tray
Thomas McGarry Resective Procedures to Re-establish the Occlusal Plane in the Debilitated Dentition - Tooth/Implant Divergence Angle

Thursday, May 5
Lino Calvani Biomechanics and Biodynamics of Prosthetic Facial and Lip Support
Dean Morton Integrating Contemporary Prosthodontic Options into Dental Schools and the Practice of Prosthodontics
Avinash Bidra 3D Esthetic Planning for Maxillary Fixed Prostheses
Konstantinos Michalakis Restoring Partial Edentulism with Implant Supported Prostheses - Parameters for Success.
Ariel Raigrodski Zirconia-Based Restorations - What Have We Learned?
Kenneth Malament Metal Ceramics - Does it Have to be a Chip Off the Old Block?
Joerg Strub Digital Dentistry - Emergence or Recent Technologies for Improved Patient Care
James Kelly Evaluation of Endosteal Implants Placed Prior to or During Non-Surgical Therapy in the Head and Neck Cancer Patient

Friday, May 6
David Felton & Eric Rivera Exo or Endo - What are the Options?
Martin Freilich The Combination of Tissue Engineering and Dental Implants to Guide Vertical Alveolar Bone Growth
Matthew Kattadyil The Anteroposterior Orientation of the Maxillary Occlusal Plane - Data and Preferences
Dean Vafiadis CAD-CAM Dentistry - Implant Abutments and Ceramic Restorations
Danielle Layton Lost But Not Forgotten
Charles Goodacre CAD/CAM Fabricated Complete Dentures - Concept and Method of Obtaining Required Morphologic Data

Saturday, May 7
David Gratton Digital Prosthodontics - Are You Impressed Yet?
Cornell Lee Evolving Treatment Philosophies for Single Anterior Implant Crowns
Brian Vence Space Appropriation - An Interdisciplinary Dentofacial Therapy Approach
Steve Parel Immediate Loading for the Full Arch Maxilla - Critical Considerations and Profiling
Kent Ochiai Relating the Keys to Facial Evaluation and Treatment Planning Concepts for Prosthodontics
George Priest Contemporary Alternatives for Edentulous Implant Patients
Jonathan Wiens Occlusal Stability?
~ Schedule ~

**Tuesday, May 3**
- 12:00 PM - 7:00 PM: Registration
- 6:00 PM - 10:00 PM: Welcome Reception & Louis Blatterfein Dinner* Sponsored by: 3M ESPE

**Wednesday, May 4**
- 7:00 AM - 9:00 AM: Registration
- 7:00 AM - 8:00 AM: Get Acquainted Breakfast*
- 8:00 AM - 1:00 PM: Scientific Session
- 10:00 AM - 3:00 PM: Spouses/Guest Outing: Dolphin Cruise and Lunch*
- 1:00 PM - 5:00 PM: First Business Meeting* (AP Fellows Only)

**Thursday, May 5**
- 7:00 AM - 1:00 PM: Sponsor Exhibits
- 8:00 AM - 1:00 PM: Scientific Session
- 3:00 PM - 9:00 PM: Social Outing & Dinner (Rose Hill Mansion)* Sponsored by: Nobel Biocare USA

**Friday, May 6**
- 7:00 AM - 1:00 PM: Sponsor Exhibits
- 8:00 AM - 1:00 PM: Scientific Session
- 6:00 PM - 7:00 PM: President’s Reception* Sponsored by: Nobel Biocare USA
- 7:00 PM - 10:00 PM: Installation Banquet*

**Saturday, May 7**
- 8:00 AM - 1:00 PM: Scientific Session
- 1:00 PM - 4:30 PM: Second Business Meeting* (AP Fellows Only)

Daily refreshment breaks - Sponsored by: Straumann

* Requires ticket purchase

~ Travel ~

**Airport**

Hilton Head Airport (HHH) - Has a full-service terminal building just 6 miles from the Hilton Head Marriott Resort & Spa. The airport is served by United and U.S. Airways - typically with De Havilland Dash 8 Turboprops, although you can land your private jet there as well. Hotels on Hilton Head Island do not provide shuttle service. Arriving passengers have access to rental cars and taxis.

Savannah/Hilton Head International Airport (SAV) - Has frequent jet service on United, U.S. Airways, and Delta. The airport is located 47 miles, 1 hour driving time, from the Hilton Head Marriott Resort & Spa on Hilton Head Island.

**Ground Transportation**

Public transportation is the Airport K-Shuttle to Hilton Head Island (877) 243-2050, kshuttle.com. $45 one-way and $80 round trip per person.
- The K-Shuttle leaves the Savannah/Hilton Head International Airport for Hilton Head at 10 AM, 11:15 AM, 1:45 PM, 3:30 PM, 4:30 PM, 5:45 PM, and 8:15 PM.
- The return from Hilton Head Marriott Resort & Spa is at 4 AM, 6:15 AM, 8:45 AM, 11:15 AM, 12:30 PM, 3 PM, 4:45 PM, 7:15 PM (4 AM and 7:15 PM require reservations).
Discover Hilton Head’s crown jewel at the Hilton Head Marriott Resort and Spa. Fresh from a multi-million dollar makeover, this world-class, pristine oceanfront Hilton Head Island resort’s accommodations are ready to offer you an escape from the ordinary. With award-winning dining, three championship golf courses and a lavish new spa, this golf resort on Hilton Head Island is ready to serve. Named one of the Top 500 Hotels in the World by Travel Magazine in 2003, this Hilton Head luxury resort is now even more spectacular with its recent makeover. Choose from golf, 25 tennis courts, biking, parasailing, horseback riding and much more.

To reserve your room, visit our website: academyofprosthodontics.org

~ Sponsors ~

Meeting Sponsor
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Platinum Sponsor
Astra Tech

Gold Sponsor
3M ESPE
Straumann

Silver Sponsor
Ivoclar Vivadent

Bronze Sponsor
Kuraray America
Sybron Implant Solutions
Welcome Reception and Blatterfein Dinner  Tuesday, May 3, 6:00 - 10:00 PM
Sponsored by 3M ESPE (Everyone is invited and encouraged to attend.)
The Hilton Head Marriott Resort and Spa will provide the perfect environment to wel-
come guests and renew acquaintances at the opening dinner. The dinner and recep-
tion are priced at $100 per person. Dress: Business

Get Acquainted Breakfast  Wednesday, May 4, 7:00 AM
(For Scientific Session Attendees)
Renew acquaintances prior to the start of the Annual Scientific Session.
Breakfast Buffet $45.

Spouse/Guest Outing – Dolphin Cruise and Lunch  Wednesday, May 4, 10:00 AM - 3:00 PM
(For spouses/guests not attending the meeting)
Come aboard the Vagabond and join the crew as they travel south through Calibogue
Sound to the head waters of the Atlantic Ocean. Along the way, help spot the Atlan-
tic Bottlenose Dolphin as they swim, play and feed with the tide. See Harbour Town,
South Beach, Daufuskie Island, Grendier Shoals, Tybee Lighthouse, Haig Point Light-
house, Harbour Town Lighthouse, egrets, herons, pelicans, the Intracoastal Waterway
and the head waters of the Savannah River. This narrated 90-minute cruise is the only
ocean cruise on Hilton Head Island. At the end of the cruise you will walk 2 blocks to the Sea Pines Resort
for lunch. There isn’t a more spectacular view on Hilton Head Island than at this marina veranda, where the
sights of the moored yachts, the 18th green of Harbour Town Golf Links and the sparkling waters of Cali-
bogue Sound can all be enjoyed. After lunch, you will have time to shop the boutiques in the quaint village
of Harbour Town. Bus transportation to and from the hotel is included. Price: $55.

Social Outing: Rose Hill Mansion Tour & Dinner  Thursday, May 5, 4:00 PM - 9:00 PM
Sponsored by Nobel Biocare USA (Everyone is invited and encouraged to attend.)
The Rose Hill Mansion, listed on the National Registry of Historic
Places, is touted as the South’s most beautiful Plantation House. The sprawling grounds are framed by 500 year old oak trees cov-
ered in Spanish moss. The pond is home to hundreds of egrets and swans. The mansion has many priceless antiques including a
magnificent, full size, antique grand piano.

For the quintessential dining experience on Hilton Head Island look no further than Topside at the Quarterdeck. Perched high
above the evening lights of Harbour Town and adjacent to the sig-
nature lighthouse, Topside captures breathtaking sunsets that turn the waters of Calibogue Sound to liquid
gold, with a backdrop of orange and pink sky. From this height and from three walls of windows, there are
panoramic views of the marshgrass-edged 18th hole of Harbour Town Golf Links, the yacht basin with boats
slowly gliding in and out of the harbour, the Harbour Town pier, a distant view of Daufuskie Island and of
course, the waterscape of Calibogue Sound. Bus transportation to and from the hotel is included. Price: $115.

President’s Reception and Installation Banquet  Friday, May 6, 6:00 PM
Reception Sponsored by Nobel Biocare USA
Hors d’oeuvres, a cash bar and dinner, followed by the evening’s ceremonies and a night of music and
dancing. The dinner and reception are priced at $120 per person. This is a black tie optional event!
### Registration Form

**Name:**

Title. First M. Last

**Phone:**

E-Mail:

**Spouse/Companion Name:**

Provide only if attending social events. Use separate forms if attending meeting.

Title. First M. Last

**Address:**

City

State/Province

Zip/Postal Code

Country

**First name for name badge**

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### Registration

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**Registration Fee**

**Late Fee $100 (Postmarked after April 5, 2011)**

**Total Registration Fee**

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### Events and Meetings

**Tuesday, May 3**

Welcome Reception and Blatterfein Dinner *(All are invited)* ........................................ $100

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**Wednesday, May 4**

Get Acquainted Breakfast *(Scientific Session Attendees)* ........................................ $45

1st Business Meeting and Luncheon *(AP Fellows)* ...................................................... $50

Spouses/Guest Outing: Dolphin Cruise and Lunch *(For spouses/guests NOT attending the scientific session.)* ........................................ $55

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**Thursday, May 5**

Social Outing: Rose Hill Mansion and Dinner *(All are invited)* ................................ $115

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**Friday, May 6**

President’s Reception and Installation Banquet *(All are invited to this black tie optional event.)* .... $120

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**Saturday, May 7**

2nd Business Meeting and Luncheon *(AP Fellows)* ...................................................... $50

Active/Associate Member social fee deposit (if submitted with annual dues) - subtract $250

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**We are happy to honor your individual food requests:**

Vegetarian _____   Kosher _____

**Allergies ________________________________**

**Total Registration and Events**

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### Contact Information

Academy of Prosthodontics
RES Seminars
4425 Cass Street, Suite A
San Diego, CA 92109
P (858) 272-1018    F (858) 272-7687
AP@res-inc.com

Register Online: academyofprosthodontics.org

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**Refund Policy:**

Refunds must be requested and received in writing by April 28, 2011. Refunds will be less a $75 administrative fee. No refunds will be provided for requests received after April 18, 2011.
Individualized bars milled out of light and biocompatible surgical grade titanium.

Precision of fit for ideal load transfer and long-term stable screw joints.

Wide variety of bars and attachments for fixed and removable solutions.

Treatment simplicity with Replace Select TC: straightforward one-stage protocol and platform access at tissue level.

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Experience a new world of high precision, fast and cost-efficient CAD/CAM dentistry. Your laboratory scans and designs individualized implant bars overdenture for all indications in the NobelProcera Software – fixed and removable, from low-cost to high-end, for a variety of attachment types and implant systems.

All bars are milled from biocompatible surgical grade titanium monoblocs by a NobelProcera production facility, resulting in light and strong bars without welding seams or porosity issues. Use in confidence with the new Replace Select TC, a tissue-level implant for one-stage protocols and shorter treatment times.

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www.nobelbiocare.com

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