

# New Therapies and Current Controversies in Dentistry

July 20-22, 2018



Presented by Augusta University **Dental College of Georgia**  
and **Division of Professional and Community Education** at  
Kiawah Island, South Carolina



**AUGUSTA**  
UNIVERSITY

# COURSE DESCRIPTION

A comprehensive review of diagnostic jaw pathology, therapeutic and restorative management, case selection for Dental implants, orthodontics for patients with restorative needs and Cleft Lip & Palate Care.

## OBJECTIVES

The course should enable participants to:

- Discuss bleaching options for single dark teeth with internal and external stains
- Review bonding tips and shades for bleached teeth after smile analysis
- Identify signs of occlusal disease on teeth and restorations, and determine appropriate treatment possibilities
- Conduct a systematic occlusal examination of a patient to determine the health or dysfunctional of their masticatory system
- Discuss the important aspects of case selection and how to ensure successful implant therapy in the esthetic zone
- Identify the risk factors that ultimately determine the treatment outcome of esthetic rehabilitation
- Discuss the significant contributions from the orthodontist in multiple clinical scenarios for patients with complex restorative needs with emphasis in dental implant cases
- Describe the surgical and dental treatment of cleft palate patients from an interdisciplinary perspective
- List differential diagnosis for common osseous pathology
- Describe the clinical radiographic manifestations of intra osseous lesions
- Review incidental findings on panoramic radiographs
- Identify the radiographic features that need follow-up and additional investigation



Please **“Like”** our page on Facebook to receive the most up-to-date information on Dental CE at Augusta University.

**[facebook.com/AUGDentalCE](https://www.facebook.com/AUGDentalCE)**

# TARGETED AUDIENCE

General Dentists, Specialists, Hygienists and Assistants

# COMFORT ZONE

Although every effort will be made to have a comfortable temperature in the meeting room, we realize that everyone's comfort zone is different. Please bring a jacket or light wrap in case the room is too cool for your comfort.

# SPECIAL NEEDS

The Augusta University Division of Professional and Community Education complies with the Americans With Disabilities Act. If you require special services, facilities or dietary considerations (vegetarian or otherwise) to support your participation in this continuing education program, contact the conference coordinator at 800-221-6437 or 706-721-3967.

# CREDIT

The Dental College of Georgia at Augusta University is an ADA CERP Recognized Provider.

ADA CERP is a service of the American Dental Association to assist dental

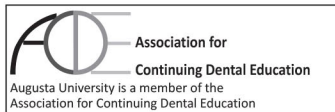
professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry.

Concerns or complaints about a CE provider may be directed to the provider or to ADA CERP at [www.ada.org/cerp](http://www.ada.org/cerp)

The Dental College of Georgia at Augusta University designates this activity for 12.0 continuing education credits. 01/01/18-12/31/21

The formal continuing education programs of this program provider are accepted by AGD for Fellowship/Mastership credit. The current term of acceptance extends from 01/01/18-12/31/21.

**ADA CERP**® | Continuing Education Recognition Program



# KIAWAH ISLAND RESORT



Located just 21-miles south of beautiful and historic Charleston, South Carolina, Kiawah Island Golf Resort offers an unmatched golf experience with a unique combination of distinctive golf courses, a spectacularly beautiful natural setting, luxurious resort amenities and gracious hospitality.

Golf is the most popular activity on the resort with five championship courses led by the world-famous Ocean Course, site of the 1991 Ryder Cup and the 2012 PGA Championship. Additionally, the resort is renowned for its tennis. Tennis Resorts Online ranks it as the No. 1 tennis resort in the world, a spot it has held for seven of the last eight years.

Kiawah has recently received an impressive array of rankings in various magazine readers' polls proving that service is still king on Kiawah Island.

- No. 4 island in the world (behind Maui, Kauai & Maldives) – Conde Nast Traveler Magazine
- 2012 Happiest Seaside Town – Coastal Living Magazine
- Among the Top 10 beaches in America – Dr. Stephen Leatherman (aka Dr. Beach)
- No. 4 Resorts on the U.S. – Conde Nast Traveler Magazine
- No. 4 Golf Resort in the world – Andrew Harper Readers' Choice award
- Golf Magazine Platinum Resort
- Forbes Five Star-rated spa (since 2006)

With 10 miles of stunning shoreline and an unmatched golf experience, Kiawah Island Golf Resort is one of America's top vacation destinations. In addition to the five championship golf courses, two tennis centers, it is known as one of the top eco-friendly resorts in the U.S. and has a world-renowned recreation and nature program.

# COURSE FACULTY



**Sajitha Kalathingal, BDS, MS, Course Director**, obtained a Bachelor of Dental Surgery from India and a Masters in Oral and Maxillofacial Radiology from University of North Carolina at Chapel Hill. She is a Professor in the Department of Oral Health and Diagnostic Sciences at The Dental College of Georgia. Dr. Kalathingal is a board certified radiologist and provides cone beam computed tomography consultation services. She is a member of many professional organizations and has received awards for teaching and service in local and national levels. Dr. Kalathingal's passion is teaching with technology and she has developed various electronic interactive modules for teaching pre-doctoral and post-doctoral students. Her research interests include two and three dimensional imaging techniques and their clinical applications.



**Rafik Abdelsayed, DDS, MS**, is board-certified by the American Board of Oral and Maxillofacial Pathology, and a diplomate of the American Academy of Oral and Maxillofacial Pathology since 1991. He received his DDS and Master Degree training program in Oral and Maxillofacial Pathology from Indiana University School of Dentistry in 1990 where he served as faculty until 1996. He joined the Dental College of Georgia in 1996. He is Professor, Director of the Biopsy and Diagnostic Laboratory Services. Dr. Abdelsayed holds a joint appointment as Associate Professor in the department of Anatomical and Surgical Pathology, School of Medicine, AU. Additionally, he serves as a consultant to regional general pathology services. He also serves as a consultant to dental clinicians, oral surgeons and physicians who refer their patients for consultation and biopsy procedures.



**Amara Abreu, DDS, MS**, Associate Professor of the Restorative Sciences Department at The Dental College of Georgia, and received a Certificate in Prosthodontics and a Post-doctoral (MSD) at the University of Puerto Rico in 2006. She is a Diplomate of the American Board of Prosthodontics, and currently serves as Section Director of Removable Prosthodontics and Associate Chair of the Restorative Sciences Department. Dr. Abreu is a member of the Editorial Review Board of the Journal of Prosthetic Dentistry and the Journal of Prosthodontics, and serves as reviewer for other peer-review publications. Her clinical practice involves fixed, removable and implant prosthodontics, including treatment of patients with craniofacial defects.



**Van B. Haywood, DMD, BS**, Professor in the Department of Restorative Sciences at The Dental College of Georgia. In 1989, he co-authored the first publication in the world on Nightguard vital bleaching (at-home tray bleaching), and in 1997 co-authored the first article on extended treatment (six-months) of tetracycline-stained teeth using this tray technique. He has completed further research and over 145 publications on the tray bleaching technique and the topic of bleaching and esthetics, including first papers on treating bleaching sensitivity with potassium nitrate, direct thermoplastic tray fabrication, bleaching primary teeth, and caries control with bleaching materials. Many of these articles are on his free website [www.vanhaywood.com](http://www.vanhaywood.com). He teaches in the Fixed Prosthodontics courses, the Occlusion course and the Esthetics course, as well as in sophomore and junior student Fixed and Operative clinics. While he is more known for his introduction of tray bleaching to the world in 1989, he directed the Occlusion course for many years, and has published on articulators, splints and occlusion.



**Daniel Levy Bercowski, DDS, MSDE**, Associate Professor of the Department of Orthodontics at The Dental College of Georgia, and the Associate Director of the AU Craniofacial Center. Dr. Levy obtained his DDS and Master of Science in Pediatric Dentistry in Venezuela. He also obtained a Master of Dental Sciences and Certificate in Orthodontics at the University of Puerto Rico, and completed a year of additional training in the management of cleft lip and palate patients including pre-surgical nasolabial molding. Dr. Levy is a member of the Editorial Board and serves as Section Editor for Dentistry and Orthodontics of the Cleft Palate-Craniofacial Journal, and is a reviewer for other orthodontic peer-reviewed publications. In his current position, he is actively involved in training orthodontic residents and students, as well as in publishing cases and research related to orthodontics and cleft lip and palate-craniofacial diagnosis and management.

# CONFERENCE SCHEDULE

**Location:** Sessions will be held at the Turtle Point Clubhouse, Kiawah Resort, Kiawah Island, SC

## Friday, July 20, 2018

12:30 **Registration**

1:00 **Bleaching Tips and Pearls: Single Dark Teeth, Sensitivity** – Dr. Van Haywood  
*Bleaching pearls include an overview of a smile analysis, tips on bonding composite restorations to lighter teeth, appropriate tray fabrication for a single dark tooth as well as techniques for internal bleaching of endodontically-treated teeth. Also learn “boil and form” tray fabrication for children, and treatment of bleaching sensitivity.*

3:00 **Break**

3:15 **Occlusal Disease, Occlusal Examination, and Splint Fabrication** – Dr. Van Haywood  
*Occlusal disease is one of the three main challenges to maintaining a healthy dentition, in addition to caries and periodontal disease. Recognizing the signs of occlusal trauma on the teeth and restorations allows the dentist to initiate treatment to minimize the effects and avoid restoration failures. The occlusal examination includes an evaluation of the dynamic and static components of the mouth, as well as the function of the joint. Treatment can consist of an occlusal adjustment of the teeth, or a bruxism splint to protect both the teeth and restorative care.*

5:15 **Adjourn**

## Saturday, July 21, 2018

7:00 **Continental Breakfast**

7:30 **Detect, Differentiate, and Diagnose: A Comprehensive Review of Common Intra Osseous Pathology** – Drs. Rafik Abdelsayed & Sajitha Kalathingal  
*A case-based interdisciplinary presentation will review a variety of intra osseous diseases using current methods and techniques in the fields of oral and maxillofacial radiology and pathology. The discussion will focus on common benign and malignant lesions, clinical relevance, radiographic features and management.*

10:30 **Break**

10:45 **Key Factors to Consider When Using Dental Implants in the Esthetic Zone**

– Dr. Amara Abreu

*A case-based presentation involving successful and failing cases will review the different aspects that influence the final outcome of implants in the esthetic zone. Preoperative conditions vary from patient to patient, and a meticulous and careful evaluation of risk factors allows to determine the prognosis in each case and the most appropriate treatment plan for the particular patient. This presentation will discuss an overall esthetic risk assessment of the preoperative conditions necessary in order to improve the prognosis of implant restorations in the esthetic zone.*

12:45 **Adjourn**

## Sunday, July 22, 2018

7:00 **Continental Breakfast**

7:30 **Orthodontic Assistance in Preparation of Interdisciplinary Cases**

– Dr. Daniel Levy

*Patients that require orthodontic –restorative treatment are challenging for the prosthodontist, orthodontist, periodontist and oral surgeon. Team work and communication is essential to obtain a successful result. In this presentation Dr. Levy will describe some guidelines including timing, space preparation, implants as anchorage, primary teeth management and space maintenance previous to implant placement and other complex interdisciplinary cases.*

**Cleft care at Augusta Craniofacial Center & Contemporary Management of Cleft Lip and Palate Patient** – Dr. Daniel Levy

*Comprehensive care of the cleft lip and palate patient requires an integrated team approach in order to obtain optimal results. In this lecture Dr. Levy will discuss the interdisciplinary management (diagnosis and treatment planning) from birth to adulthood, in patients with cleft lip and palate that receive treatment at the Augusta Craniofacial Center. The dentist will be exposed to the most important aspects in dental-surgical care in this type of patients.*

9:30 **Break**

9:45 **#Expect the Unexpected** – Dr. Sajitha Kalathingal

*Incidental findings present on panoramic radiographs can routinely pose diagnostic challenges. These radiographic findings range from non-significant to life threatening conditions and are often misdiagnosed. In this presentation a comprehensive review of panoramic images and steps for accurate analysis of the findings and its clinical implications will be emphasized.*

10:45 **Course Adjourns and Resort Check-Out**

# LODGING RESERVATIONS

**Kiawah Island Golf Resort**

**New Therapies and Current Controversies in Dentistry**

**July 20-22, 2018** – Augusta University

Please fill in this form and **mail directly to:** Reservations Department, Kiawah Island Golf Resort, 1 Sanctuary Beach Drive, Kiawah Island, SC 29455. **If calling in your reservations, 800-654-2924**, please identify your group as **Augusta University** and/or the group booking number **14121**.

**Deadline for making reservations is June 18, 2018.** Reservations received after this date will be filled on a space-and-rate-available basis.

Name \_\_\_\_\_

Street \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Telephone no. (office) \_\_\_\_\_ (home) \_\_\_\_\_

Arrival date (check-in 4:30 p.m.)

Departure date

(Check-out 10:30 a.m. villas)

Number of beds \_\_\_\_\_ Type of beds needed \_\_\_\_\_

Special requests (cribs, cots, etc.) \_\_\_\_\_

**Type of Accommodations Requested:** \_\_\_\_\_ **Booking #14121**

## Daily Rates

One-bedroom Villa \$231       Two-bedroom Villa \$350

Sanctuary Room \$518 (Contact Kiawah reservation office)

**Deposit:** Each reservation must be guaranteed by a check equal to one night's lodging (plus 12.5 percent tax) payable to the Kiawah Island Resort.

The Kiawah Island Resort will confirm your reservation directly to you when your deposit is received. If the type of accommodation you request is sold out, the most appropriate lodging available will be reserved for you. Your deposit must be received within five days if not paid by major credit card. All rates are subject to 12.5 percent tax. **Cancellations must be received 14 days prior to arrival date for refund of deposit.**

# REGISTRATION FORM

## New Therapies and Current Controversies in Dentistry

July 20-22, 2018

	Before June 30	After June 30	On-site
Dentist	\$555	\$595	\$645
Dentist with auxiliary	\$755	\$795	\$845
Additional auxiliary	\$255	\$295	\$345
New Graduate (2013-2014)	\$275	\$325	\$365



### ONLINE REGISTRATION IS PREFERRED

Registering online via credit card is quick, simple and secure

For online registration, questions, or to explore alternative registration options please visit the web address below

[augusta.edu/pace/healthcare/dental/newtherapies.php](http://augusta.edu/pace/healthcare/dental/newtherapies.php)

The registration fee, less a \$75 administrative charge, is refundable if notice of cancellation is received by **July 6, 2018.**

Space is limited - Register early to reserve your spot.

*Augusta University is not responsible for any circumstance making it impossible to attend their continuing education courses due to acts of God, war, government regulations, disaster, strikes, civil disorder or curtailment of transportation facilities. If Augusta University cancels a continuing education activity you will be refunded your registration fee.*



# New Therapies and Current Controversies 2018

## Registration Form *(For payment via check only)*

	Before June 30	After June 30	On-site
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Dentist with auxiliary	\$755	\$795	\$845
Additional auxiliary	\$255	\$295	\$345
New Graduate (2013-2014)	\$275	\$325	\$365

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Name	First	Middle	Last	Degree
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Street

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City	Georgia County
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State	Zip Code
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Phone Number	Fax Number	E-mail Address
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Specialty

**PLEASE NOTE: Due to new credit card processing guidelines our policies and procedures have changed. We can no longer accept mailed or faxed registrations with credit card information.**

**Online registration is preferred. Registering online via credit card is quick, simple and secure. Please visit the web address below to register today!**

**[augusta.edu/pace/healthcare/dental/newtherapies](http://augusta.edu/pace/healthcare/dental/newtherapies)**

**Send Registration Form to:**

Division of Professional and  
Augusta University  
Attn: Jessica Wells  
1120 15<sup>th</sup> Street, FI-1083  
Augusta, Georgia 30912