CONTINUING DENTAL EDUCATION

COURSE CATALOG

WINTER/SPRING 2019

UTHealth
The University of Texas
Health Science Center at Houston

School of Dentistry
PACE Center
Online Continuing Dental Education

goto.uth.edu/CDEOnline

Career Opportunities

goto.uth.edu/DentalCareers

What is the PACE Center?
We bring people together, whether for practice consulting, continuing dental education, alumni activities or the special events and celebrations that make UTHealth School of Dentistry such a friendly place to be.

HANDS-ON TRAINING / LECTURE COURSES / ONLINE COURSES / EVENT PLANNING

To learn more, visit go.uth.edu/PACE, call 713-486-4028 or email PACE@uth.tmc.edu.

Practice Consulting | Alumni Relations | Continuing Dental Education | Events and Meetings

ALUMNI CALENDAR OF EVENTS

March 2019
6 Behind the Smile II
7 Reception honoring Chair Maria A. Loza, DMD, MS, Department of Restorative Dentistry & Prosthodontics
15 Applications due: Academic Health Careers Fellowship Program go.uth.edu/AHCFP

April 2019
1 Reception honoring Chair Gregory W. Olson, DDS, MSc, Department of Pediatric Dentistry
11 OKU National Dental Honor Society Annual Convocation
17 UTHealth Joint Alumni Mixer
26 Prosthodontics Reunion & CDE Symposium

May 2019
2-3 TDA: The Texas Meeting Alumni Reception: Fri. May 3
10 UTHealth School of Dentistry takeover at Minute Maid Park - CDE, Baseball & Networking

June 2019
7-16 Continuing Dental Education in Puglia, Italy
10 Houston Center for Biomaterials & Biomimetics presents the inaugural John M. Powers, PhD Lecture

August 2019
9 White Coat Ceremony
19-21 Institute for Teaching & Learning

September 2019
4-9 The ADA Meeting in San Francisco
6 Texas Tri-school Reception

GO.UTH.EDU/ALUMNICONNECTIONS

ALUMNI RECEPTION during the TDA Meeting

Join us for the UTHealth School of Dentistry at Houston & UTSD Alumni Association

Friday, May 3, 2019
6 to 7:30 pm
Grand Hyatt San Antonio
600 East Market Street
San Antonio, TX 78205
FEBRUARY

11th Annual Nabers Visiting Professorship in Periodontics

Drug Metabolism and Pharmacogenetics for Dental Practitioners

Presented by

Samuel B. Low, DDS, MS, MEd
Friday, Feb. 15, 2019

Synopsis

Want to utilize the dental hygienist’s time more productively? Looking for a quality resource for “what’s new” in dental products, systems, and technology? Periodontitis is a major reason for tooth loss and systemic complications, and in this course, we will learn to create a user-friendly periodontics approach, from patient acceptance scripting to chairside positive action. Participants will incorporate time-tested and new technologies to find and manage periodontal disease. Take the frustration out of delivering periodontal care and gain success with patient case acceptance, tooth retention, and financial reward.

The Denton A. Cooley, MD & Ralph C. Cooley, DDS University Life Center
7440 Cambridge Street
Houston, TX 77054

8 – 8:30 am
Check-in | Breakfast
8:30 am – Noon
Presentation
Credit Hours
3 Lecture, 497 Lasers in Periodontics
Course Fee
$155 Dentist or Allied Dental Personnel

This lectureship, created in 2008, reflects Dr. Claude Nabers commitment to continuing dental education, which has included lectures in 26 states and 14 foreign countries. The 2019 lecture continues as a lasting tribute to Dr. Nabers and his love for his profession. UTSD upperclassmen, residents, and faculty attend this program.

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Alan L. Myers, PharmD, PhD, RPh
Friday, Feb. 22, 2019

Synopsis

This course will cover the fundamentals of dental drug metabolism, drug-drug interactions, and adverse drug reactions. Further, this course will discuss the basic concepts of pharmacogenetics and how genetic variation influences individual patient-drug response. In addition, examples of clinical-actionable pharmacogenetic guidelines will be provided, and the potential implementation of pharmacogenetics into dental practice will be discussed.

UTHealth School of Dentistry
7500 Cambridge Street
4th Floor, Room 4320
Houston, TX 77054

7:30 – 8 am
Check-in | Breakfast
8 – 11 am
Presentation
Credit Hours
1.5 Lecture, 010 Basic Sciences
1.5 Lecture, 134 Prescription Medication Management
Course Fee
$185 Dentist or Allied Dental Personnel

Hands-on training option available (limited)

Design an Unstoppable Hygiene Department & Witness Success for the Entire Team

Presented by

Chris Hammelev, RDH
Friday, Feb. 22, 2019

Synopsis

The hygiene department is the driving force of every modern-day dental office. In this seminar, Chris Hammelev, RDH, executive coach of Hygiene Mastery, will present proven strategies for creating a robust dental hygiene department. You are a great clinician; now learn the strategies and tips to help your RDHs think like CEOs of a business within a business. Ms. Hammelev will demonstrate how elevating the standard of care ignites the passion to serve. She will provide you with solutions to real world obstacles that can stand in the way of treatment acceptance.

UTHealth School of Dentistry
7500 Cambridge Street
Garza Classroom
4th Floor, Room 4340
Houston, TX 77054

7:30 – 8 am
Check-in | Breakfast
8 am – Noon
Presentation
Credit Hours
2 Lecture, 016 Pharmacotherapeutics
2 Lecture, 430 Pediatric Dentistry
Course Fee
$165 Dentist or Allied Dental Personnel

Medications Commonly Used In Children and Adolescent Dental Patients: Evidence-Based Considerations

Presented by

Arthur H. Jeske, DMD, PhD
Nathanael Salako, BDS, MSc
Friday, March 1, 2019

Synopsis

This course will examine treatment scenarios and clinical oral conditions that require the administration or prescribing of common dental medication in children and adolescents. We will discuss selecting appropriate medications and dosage for adolescents, including recognition of dental medications with high cariogenic potential.

UTHealth School of Dentistry
7500 Cambridge Street
Garza Classroom
4th Floor, Room 4340
Houston, TX 77054

7:30 – 8 am
Check-in | Breakfast
8 am – Noon
Presentation
Credit Hours
2 Lecture, 016 Pharmacotherapeutics
2 Lecture, 430 Pediatric Dentistry
Course Fee
$165 Dentist or Allied Dental Personnel

713-486-4028
PACE Center
This course covers strategies for observing applicable rules and regulations pertaining to the prescription, administration and disposal of controlled substances in dental practice, while offering patients safe and effective pharmacotherapy. The recognition and prevention of drug abuse and diversion in dental patients and dental practice will also be presented.

Dr. Barbara Steinberg offers her pearls of wisdom on the most current information covering a potpourri of oral health and medical issues affecting women of all ages. Pregnancy, lactation, intimate partner violence, eating disorders, menopause, heart disease, and osteoporosis are some of the issues to be considered. This promises to be an informative and high-energy course with time allocated for audience discussion.

Arthur H. Jeske, DMD, PhD
Ashley Clark, DDS
Friday, March 22, 2019

Digital Guided Implant Surgery: Step-by-Step from Virtual Planning to the Final Restoration

Nikolaos K. Soldatos, DDS, MSD, PhD
Panos Labroupoulos, DDS, DrMedDent
Friday, March 8, 2019

UTHealth School of Dentistry
7500 Cambridge Street
Garza Classroom
4th Floor, Room 4340
Houston, TX 77054

8 – 8:30 am
Check-in | Breakfast
8:30 am – 4:30 pm
Presentation
Credit Hours
2 Participation, 480 Periodontics
2 Participation, 610 Prosthodontics/Fixed
3 Participation, 890 Implants
Course Fee
$385 Dentist
$225 Allied Dental Personnel (Observe Only)

This course meets the TSBDE RULE §111.1

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Friday, April 26, 2019

In-Office 3D Printing and Digital Dentistry
Donald M Belles, DDS, MS, FACPA

Synopsis
Today’s successful practitioner must be knowledgeable in the latest technology available in treating the growing population of patients seeking to improve their appearance. This lecture is designed to review basic, current digital technology emphasizing digital printing, which can easily be accomplished in the office environment.

UTHealth School of Dentistry
7500 Cambridge Street
Garza Classroom, 4th Floor, Room 4340
Houston, TX 77054

11 am – Noon
Check-in | Tours | Networking | Vendors

Noon – 1 pm
Lunch & Program Update
1 – 5 pm
Presentation
5 – 6:30 pm
Reception

Credit Hours
4 Lecture, 690 Implants

Course Fee
$275 Dentist or Allied Dental Personnel
Includes Tours, Lunch & Social

Workshop presented by

Mastering the Anterior Implant Restoration
Giancarlo Romero, DDS, MS

Friday, May 3, 2019

The Texas Dental Association, in collaboration with UTHealth School of Dentistry at Houston PACE Center, have developed a comprehensive continuing education program to meet the TSDBE requirement §110.17, Sedation/Anesthesia of Pediatric Patients.

About the New TSDBE Requirements
On or after September 1, 2019, a dentist may not administer sedation/anesthesia under a level 2, level 3, or level 4 permit to a pediatric patient, defined as younger than 13 years of age, unless the permit holder completes the dental board’s requirements and receives an authorization from TSDBE to administer sedation/anesthesia to pediatric patients. Requirements may be met by completing 1) a university or hospital-based residency at least 12 months in length that includes the mandated didactic and clinical education OR 2) a board-approved education program that meets the didactic and clinical training and instruction requirements.

Part I: 16 Hours of Online Didactic Teaching
Sponsored by UTHealth School of Dentistry at Houston PACE Center and the Texas Dental Association
• Coming soon! To receive updates on availability and pricing, please email: PACE@uth.tmc.edu or visit go.uth.edu/pace for more information

Part II: Workshop Learning Objectives
• 15 pediatric sedation experiences using a high-fidelity simulator (Sim Man) to meet the requirements of TSDBE Rule 110.17.
• Practice rescue of pediatric patients sedated/anesthetized at Levels 2 through 3, including administration of appropriate emergency drugs.
• Practice advanced emergency airway management and resuscitation of sedated/anesthetized pediatric patients.

TDA Meeting, San Antonio, TX
8 am – 5 pm
Presentation
$1,000 Dentist

Charles Hoopingarner, DDS
Robert Spears, PhD, MS

Friday, May 10, 2019

Synopsis
This course is intended to provide the clinician with an accurate anatomical and physiological basis from which to make diagnostic and treatment decisions. Differential diagnosis and treatment protocols will be discussed in relation to variant examination findings and conditions present. There has long been a variety of concepts to treat TMDs and no universal agreement on standardized protocol. There are some important considerations that will be discussed as indicators for treatment needs and protocols.

Minute Maid Park
Champions Pavilion
501 Crawford Street
Houston, TX 77002

2 pm
Registration
3 pm
Presentation
6 pm
Reception
7:10 pm
Game Time

Credit Hours
3 Lecture
Course Fee
$320 – includes CDE, 1 game ticket, food & beverage

Guest tickets for game/private event available by calling 713-486-4028 or email pace@uth.tmc.edu.

Workshop presented by

Ernie Luce, DDS & Arthur Jeske, DMD, PHD
Online Didactic teaching by
Gary Badger, DDS, MS

APRIL | MAY

Prosthodontics Advanced Education Program Affinity Reunion & Continuing Education Lecture

Advanced Simulation Training for Level 2 and 3 Sedation of Pediatric Patients

An Update on the Anatomy and Clinical Pathology of TMJ Disorders

Hands-On Training

Pit-and-Fissure Sealant Training for the Dental Assistant & Dental Hygienist

Friday, June 7, 2019

Pit-and-Fissure Sealant Workshop – TDA Meeting, San Antonio, TX

Synopsis
This eight-hour lecture and hands-on lab/clinical course is designed to meet the Texas State Board of Dental Examiners (TSBDE) requirements for pit-and-fissure sealants for TSBDE Rule 114.3 (effective March 18, 2018). This course will review infection control, patient management and treatment of medical emergencies, related microbiology, related chemistry, dental anatomy, ethics and jurisprudence as related to pit-and-fissure sealant application, and application techniques of pit-and-fissure sealants. Upon successful completion of the pit-and-fissure sealant lab, participants are required to pass a written examination with a score of 75% or higher to proceed to the clinical session of the course. Individuals who are not successful in making the minimum 75% do not meet TSBDE requirements for RULE 114.3 and will not be able to participate in the clinical session of the course (you will receive CDE credit for only the lecture hours completed.)

Participants are required to provide their own patient for the clinical session of the pit-and-fissure sealant course. During the clinical aspect, participants are required to pass by competently placing six sealants on their patient’s teeth (premolars or molars).

UTHealth School of Dentistry
7500 Cambridge Street
Garza Classroom, 4th Floor, Room 4340
Houston, TX 77054

3:30 – 8 am
Check-in | Breakfast

8 am – 5 pm
Presentation

Credit Hours
8 Participation, 257 Caries Detection and Prevention

Course Fee
$395 Allied Dental Personnel

Course Coordinator:
Harold A. Henson, RDH, MEd, PhD

Friday, May 10, 2019

Presentation from a prosthetic perspective. It will cover the proper fabrication of surgical templates, abutment selection, and type of restoration to be used. It will educate the restoring dentist on how to communicate with his/her surgeon according to the type of prosthesis to be delivered. Come and join us on this unique presentation from a prosthetic perspective.

UTHealth School of Dentistry
7500 Cambridge Street
Garza Classroom
4th Floor, Room 4340
Houston, TX 77054

11 am – Noon
Check-in | Tours | Networking | Vendors

Noon – 1 pm
Lunch & Program Update
1 – 5 pm
Presentation
5 – 6:30 pm
Reception

Credit Hours
4 Lecture, 690 Implants

Course Fee
$275 Dentist or Allied Dental Personnel
Includes Tours, Lunch & Social

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Pediatric OSA and the Dental Practitioner: Preventing OSA Before it Starts

Immediate Tooth Replacement Therapy [ITRT] in the Esthetic Zone: One Surgery, One Time

Synopsis
This course will introduce topics related to obstructive sleep apnea (OSA) and craniofacial growth/development. Children can exhibit multiple signs and symptoms of OSA leading to changes in facial development. Other co-morbidities of pediatric OSA exist leading to poor school performance, improper ADHD diagnoses and other systemic problems. As dentists who provide frequent care within the craniofacial complex, it is our duty to be aware of OSA and provide life-altering treatment or referrals.

Immediate Tooth Replacement Therapy [ITRT] in the Esthetic Zone: One Surgery, One Time

Synopsis
Implant dentistry is continuously evolving, offering new and more predictable forms of therapy with minimally invasive protocols. Innovative techniques now allow for better esthetics, decreased treatment times, and greater patient comfort. However, these new techniques and therapies continue to raise questions and concerns regarding the risk and rewards of each. Specifically, controversial issues regarding immediate post-extraction socket implant placement in relationship to survival and esthetic outcomes. Immediate provisional restoration of implants placed into healed [delayed] or augmented sites will be presented. This presentation will address the clinical diagnosis and management of Type 1-3 extraction sockets. In addition, current concepts will be presented on techniques, clinical research, histologic evidence, and innovations in immediate implant placement and provisional restoration treatment and how they can enhance time and clinical outcomes for greater patient comfort, care, and satisfaction.

Aaron Glick, DDS
Paul Levine, DDS
Friday, June 21, 2019

Stephen J. Chu, DMD, MSD, CDT
Friday, June 28, 2019

Diagnostic Considerations and New Treatment Options for Difficult Cases
Edward Feinberg, DMD

Difficult cases can be simplified when carefully thought out. A strong proficiency in crowns and bridges, precision attachments, restorative dentistry, and implants allows the practitioner to choose the best treatment option for the patient. This course will present a unique approach to diagnosis and treatment planning that will offer the practitioner new and creative treatment options to help patients—including patients who are not candidates for sophisticated dentistry. Course attendees will learn how to treat teeth with insufficient clinical crowns. Many teeth being extracted in favor of implant therapy can actually be saved—without buildups or posts. During the course, a demonstration will show techniques for making provisional and permanent restorations on teeth that do not fall out. Course attendees will be introduced to the double-tilt precision attachment case—a treatment option with a more than 70-year track record. This presentation will feature numerous case examples from a library of more than 100,000 pictures and X-rays taken throughout the past 68 years.

UTHealth School of Dentistry
7500 Cambridge Street
Garza Classroom
4th Floor, Room 4340
Houston, TX 77054

7:30 – 8 am
Check-in | Breakfast
8 am – 5 pm
Presentation

Credit Hours
8 Lecture, 730 Oral Medicine, Oral Diagnosis, Oral Pathology (Sleep Medicine)

Course Fee
$225 Dentist or Allied Dental Personnel

As we witness a changing trend in healthcare delivery in our country, it is evident that the dental hygienist plays an integral role in a patient’s overall health. The hygienist stands at the front line in advocating prevention, esthetics and therapeutic advances.

Changing the Face of Dental Hygiene:
Expert Clinician & Prevention Specialist
Lillian Caperila, RDH, MEd

Go to the UTHealth School of Dentistry website for more information:
go.uth.edu/pace
Your home for quality, lifelong learning in dental education and connection to career success.

CONTINUING DENTAL EDUCATION

PLAY BALL!

MINUTE MAID PARK

FRIDAY, MAY 10

ASTROS VS. RANGERS
3 PM - CONTINUING EDUCATION
6 PM - RECEPTION
7:10 PM - FIRST PITCH

UTSD ALUMNI, FAMILIES & FRIENDS ARE WELCOME TO ATTEND.

GO.UTH.EDU/BASEBALL

REGISTER ONLINE
713-486-4028 FOR DETAILS