



DENTAL ASSEMBLY

SEPTEMBER
19-21, 2013



Creighton
UNIVERSITY
School of Dentistry

Thursday, September 19

7:30 a.m. Registration, Continental Breakfast

Each participant may choose which course(s) he or she wishes to attend. No need to register early. The participants can go to whichever course they wish or move between multiple courses.

Track 1 Boyne School of Dentistry, Rooms 149 A&C

8:30 a.m. The Top 75 Drugs Prescribed in the United States

Presented by Lawrence C. Parrish, B.S., D.D.S., M.S.

A review of the most prescribed medications in the U.S. The latest data available as of 2013, will be from the year 2012. We will explore the relevant dental and medical implications. In particular, the present status (2012) of osteonecrosis of the jaws as it relates to bisphosphonates will be presented.

The attendee should be able to identify the commonly prescribed medications that are encountered on patient health histories. Then, he/she should be able to engage any necessary adjustments to their treatment regimen.

10:15 a.m. Trauma to the Primary Dentition

Presented by Mark H. Taylor, B.A., D.D.S.

Etiology, assessment, treatment, prevention and follow up care of traumatic injuries to the primary dentition will be reviewed.

11:45 a.m. Lunch for All Registered Participants

1 p.m. Torsional vs. Reciprocal Endodontic Instrumentation

Presented by Jose L. Ibarrola, C.D., D.D.S., M.S.

Mechanical preparation of root canal systems has been popularized for over twenty years. Presently, there are two main categories for endodontic mechanical instrumentation, torsional and reciprocal.

This course will point out the main differences between the two categories. Also, advantages and disadvantages as they pertain to instrument resistance, ability to preserve canal anatomy, debridement efficiency and operator preference will be presented.

2:45 p.m. Diabetes and Obesity: Bone, Fat and Pancreas – A Regulatory Threesome

Presented by D. Roselyn Cerutis, B.S., Ph.D.

Type 2 diabetes (T2D) and obesity (collectively called diabetes) are epidemic and constitute a major challenge for healthcare, now and for the foreseeable future. This course will provide a new understanding of the deepening association between T2D, obesity, periodontal disease and problems with oral wound healing. Highlights include novel developments in inflammation and recently described relationships for the control of blood sugar regulation by hormones made in bone and fat.

4:15 p.m. Sessions Conclude

CE credit hours up to 6.5

ADDITIONAL COURSE

8:30 a.m. – Survey and Design, a Hands on Course

11:30 a.m. Presented by Thomas R. Meng, Jr. B.A., D.D.S.

This course will consist of a brief overview of removable partial denture design principals. Included are the differences between tooth supported and tooth and tissue supported removable partial dentures and why it is important for the dentist to design their patient's RDP rather than have the denture designed by the laboratory. The majority of time will consist of hands on survey and design of Kennedy Class III and Class II partial dentures. Surveyors and pencils will be provided.

Space limited. Register online to secure your place.



Track 2 Oral Cancer Symposium – Room 137

These courses are based on the treatment and care for cancer patients.

8:30 a.m. Oral Cancer Recurrence – Treatment and Complications

Presented by Thomas J. Dobleman, M.D.

This course will focus on the evaluation of recurrent oral cancer in patients and the various treatment options available. It will also look into complications and how to avoid and treat them.

10:15 a.m. Avoid Disaster - Pre-radiation Dental Assessment and Management of Complications

Presented by Stephen J. Hess, B.S., M.S., D.D.S.

This course will focus on understanding the effects of radiation to the jaws and soft tissues. It will look into the developing methods for comprehensive pre-radiation assessments of your patients and how to effectively communicate dental treatment sequences and expectations. It will also discuss how to avoid the pitfalls of promises to patients that you may not be able to keep.

11:45 a.m. Lunch for All Registered Participants

1 p.m. Post Head and Neck Cancer Care

Presented by Alvin W. Wee, B.D.S., M.S., M.P.H., FAMS

Once the head and neck cancer patient is free of disease, the surviving patient must then deal with the consequences of cancer treatment (i.e., surgery, chemo and/or radiation therapy). The various treatment morbidities may include unreconstructed intra-oral and extra-oral facial parts, speech and/or swallowing impairments, trismus, xerostomia, radiation decay, weight loss, fatigue, obstructive sleep apnea and depression, to name a few. The general dentist or dental specialist can assist in improving these patients' quality of life by identifying treatment options, followed by referral to appropriate professionals and/or implementation of dental treatments. Suggested interventions include: (1) intra- and extra-oral prostheses, (2) daily fluoride therapy, (3) nutrition counseling, (4) general exercise recommendations, (5) physical and speech therapy, (6) formation of or referral to social support groups and (7) psychotherapy counseling.

2:45 p.m. Hyperbaric Oxygen Therapy for Dental Conditions

Presented by Jeffery Cooper, M.D., F.A.C.E.P.

This lecture will present hyperbaric oxygen therapy. It will discuss what it is, what it is not, how it is done, what is it good for, how it works, and its contraindications and complications. The presentation will focus on the treatment and prophylaxis of osteoradionecrosis and will touch on bisphosphonate induced osteonecrosis.

4:15 p.m. Sessions Conclude

CE Credit Hours – up to 6.5

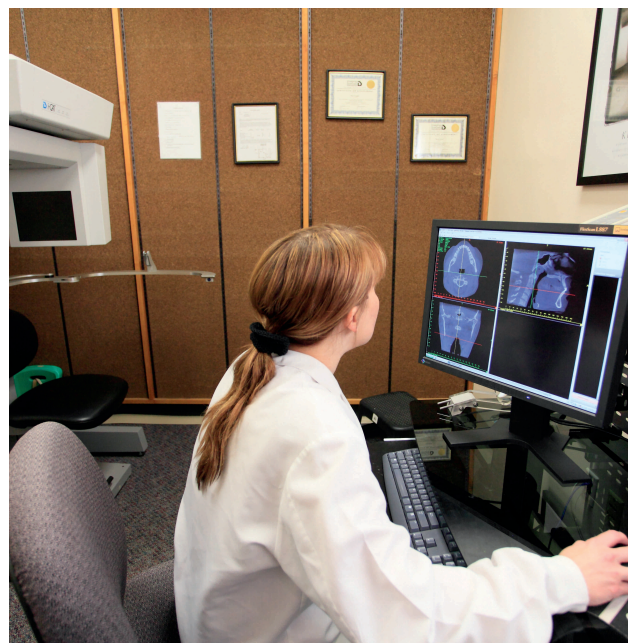
**4:15 –
6 p.m.**

Alumni Welcome Get-Together Reception Adult Clinic Reception Room

A hosted reception for alumni, spouses and guests in the reception area of the Adult Clinic at Creighton University School of Dentistry.

6:30 p.m. School of Dentistry Dean's Donor Appreciation Dinner

Hilton Omaha, 1001 Cass Street- *By invitation only*



Friday, September 20

7:30 a.m. Registration, Continental Breakfast

7:30 a.m. Student Table Clinics

Students will be available to answer questions and explain their projects.

Credit hours: 1

8:30 a.m. Annual T.J. Urban, Ph.D. Memorial Lecture

Presented by Paul C. Edwards, M.S., D.D.S

Update on the Recognition and Management of Common Oral Lesions and Painful Ulcerative Conditions

This clinically orientated course will review the many causes of oral ulcerations and provide an overview of how to develop a logical differential diagnosis when encountering these lesions in your patients. The emphasis will be on how to readily identify and manage the more common and/or important of these lesions, including: traumatic ulcers, aphthous ulcers, lichen planus, mucous membrane pemphigoid and oral malignancies. Additionally, the clinical presentation and management of commonly encountered oral infections (human herpes virus, candida albicans and human papilloma virus) will be discussed. This course is designed such that participants will be able to incorporate the information upon immediately returning to their dental practices. Participants will also be provided with a copy of Dr. Edwards' "Therapeutic Regimens for Selected Oral Conditions" handout, which contains a wealth of practical information on prescription and over the counter treatment regimens for these conditions.

Credit hours: 3

Room 149 A&C

9 a.m. School of Dentistry Alumni Advisory Board Meeting Room 131

11:30 a.m. Mass followed by the Anointing of Hands

Celebrated by Thomas Shanahan, S.J.

Noon Lunch for all registered participants

1 p.m. Annual Dr. and Mrs. Alvin R. Posey Continuing Education Alumni Lecture

Presented by Tarnijt Saini, M.S., D.D.S.

Radiographic Interpretation in General Dentistry

This lecture will be covering basic interpretation of common lesions and taking a close look at some rare esoteric diseases. It will also provide an update on

information about the latest 'upcoming image technologies' which are being proposed for clinical usage.

Credit hours: 3

Room 149 A&C

4 p.m. Session Adjourns

CE Credit Hours – up to 7 hours

6 p.m. President's Alumni Dinner

CenturyLink Center Omaha, 455 N. 10th St.

6 p.m. Dean's Pre-Dinner Cocktail Reception

7:30 p.m. Dinner followed by a dessert reception

Join fellow alumni and friends of Creighton University for dinner and a dessert reception with 24th President, Timothy R. Lannon, S.J., BS'73. Alumni Merit Awards will be presented during the dinner.

School of Dentistry Alumni Merit Award:

Francis J. Ayers, DDS'69

Saturday, September 21

9:30 a.m. Cavities-n-Clay Sport Shooting Outing

Pheasant Bonanza, 3097 Country Road O, Tekamah, Neb.

\$70 per person, price includes 100 sporting clays, lunch, T-shirt and prizes.

Registration for this event is due by **Sept. 1, 2013** to accommodate participants with shirt size preferences. Limited to 100 shooters.

Questions?

Contact Stuart McNally, BS'01, DDS'05 at stuartmcnally@creighton.edu.

**For more events during
Alumni Homecoming Weekend
please visit:**

alumni.creighton.edu/weekend

FACULTY

Dr. Roselyn D. Cerutis, B.S., Ph.D., received her doctorate in Biomedical Sciences from Wright State University, Dayton, Ohio. She joined the faculty of the School of Dentistry in 1998. She is currently associate professor of Oral Biology. Her areas of interest are lipid growth factors for oral wound healing, inflammation, hormones and Type 2 diabetes. She has authored/co-authored twenty-three peer-reviewed articles and three book chapters.

Jeffery Cooper, M.D., F.A.C.E.P., graduated from UNMC in 1987, where he both attended medical school and completed his residency in pediatrics. After his residency, Dr. Cooper earned hyperbaric medicine specific training in the Navy where he attended the Naval Undersea Medical Institute (NUMI) and was a Diving and Submarine Medical Officer. Prior to moving his family back to Omaha, Neb. for this new position, Dr. Cooper practiced emergency medicine at St. Joseph Medical Center in Tacoma, Wash. Dr. Cooper currently serves as assistant professor for the Department of Emergency Medicine as well as the medical director of the Hyperbaric Medicine Center. Dr. Cooper is looking forward to teaching emergency medicine residents as well as growing the Hyperbaric Medicine Center program at UNMC.

Thomas J. Dobleman, M.D., F.A.C.S., is the director of Head and Neck Cancer Surgery at Alegacy Creighton Health Creighton University Medical Center and is the director of Nasal and Sinus Surgery at CUMC. He is an assistant clinical professor of Oral and Maxillofacial Surgery at Creighton School of Dentistry and the medical director and CEO of The Dobleman Head and Neck Cancer Institute. Dr. Dobleman has specialized in head and neck cancer surgery and reconstructive surgery for since 1983. A native of San Francisco, Dr. Dobleman has practiced in Nebraska since 1990. He attended medical school at UCLA Medical Center. His residency and fellowship from 1983-1990 were completed at the University of Chicago Medical Center under one of the Nation's foremost head and neck cancer and reconstructive surgeons. He is a fellow in the American College of Surgeons, American Academy of Otolaryngology Head and Neck Surgery, American Academy of Facial Plastic and Reconstructive Surgery and the American Head and Neck Society. He is also member of the North American Skull Base Society and The American Rhinological Society. Dr. Dobleman is also a faculty member of the Creighton University Medical School and offers rotations for M4 Medical Students. The rotation is an elective and is four weeks in length. He established an accredited Head and Neck Cancer Fellowship for Cancer and Reconstruction for the ENT who has completed residency.

Paul C. Edwards, B.S., M.S., D.D.S., is currently professor in the Department of Periodontics and Oral Medicine at the University of Michigan and director of the 36-month MS advanced education residency program in oral and maxillofacial pathology. Prior to this, he was an assistant professor in the Department of General Dentistry at Creighton University. He is a board-certified oral and maxillofacial pathology and editor of the oral pathology section of the journal *Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology* (the official journal of the American Academy of Oral and Maxillofacial Pathology, the Canadian Academy of Oral and Maxillofacial Pathology and Oral Medicine, and the Brazilian and Chilean national oral pathology organizations). He is also actively involved in patient care, treating clinical oral pathology/oral medicine patients in the School of Dentistry's faculty practice and at the University of Michigan Hospital.

Stephen J. Hess, B.S., M.S., D.D.S., is currently the associate professor in the Department of Diagnostic Sciences at Creighton University. He received his bachelor degree in 1969; masters in 1971 and his D.D.S. in 1978 from Creighton University. He also obtained his Oral Pathology Training/ Certificate in 1989-1992 from the University of Iowa. He is US Army retired 1969-2002. Dr. Hess has served on Head and Neck tumor boards for ten years.

Jose L. Ibarrola, C.D., D.D.S., M.S., is originally from Nogales, Sonora, Mexico. He attended Soria Institute in Hermosillo Sonora for his pre-dental education. Dr. Ibarrola received his initial D.D.S. degree from the Universidad Aut. de Guadalajara, Mexico in 1979. He received his M.S. and Certificate in Endodontics from Marquette University in 1984 after which he maintained a

private practice limited to endodontics in Nogales, Mexico from 1985 to 1989. He received his D.D.S. degree from Creighton University in 1991 and joined the faculty of the School of Dentistry that same year. Additionally, Dr. Ibarrola is a Diplomate of the American Board of Endodontics. He is currently an associate professor of Endodontics and maintains a part-time private practice limited to endodontics in Omaha, Neb.

Thomas R. Meng, Jr., B.A., D.D.S., is a 1977 dental graduate of Temple University and received his prosthodontic training at the University of Texas San Antonio Health Science Center. Dr. Meng joined Creighton University's faculty in 1998 after serving in the U.S. Air Force for 23 years, retiring with the rank of Colonel. Dr. Meng is an associate professor of prosthodontics, Assistant Clinic Director. He is the course director for the Junior Removable Partial Denture Lecture course and the senior elective on Survey and Design of Removable Partial Dentures courses. Dr. Meng enjoys membership in Omicron Kappa Upsilon, the dental honor society.

Lawrence C. Parrish, B.S., D.D.S., M.S., is an associate professor of Periodontics. He earned his D.D.S. from Loyola University of Chicago, and his M.S. from the University of Texas at San Antonio. He graduated from the USAF Periodontics Residency at Wilford Hall Medical Center in 1985. In 1990, he became a Diplomate of the American Board of Periodontology. Following a 24 year career on active duty with the United States Air Force Dental Corps, Dr. Parrish joined the faculty of the School of Dentistry in 2001. His main research interests presently include periodontal regeneration, the use of antibiotics in the treatment of bacteria-induced periodontitis and the prognosis of implants.

Tarnjit Saini B.D.S, M.S., D.D.S., is currently a Lieutenant Colonel in the United States Army. Prior to that he was an associate professor of General Dentistry at Creighton University School of Dentistry. He is a Diplomate of the American Board of Oral and Maxillofacial Radiology. He has earned a B.D.S. from the Government Dental College of India, an M.S. from the University of Illinois and a D.D.S. from Creighton University.

Mark H. Taylor, B.A., D.D.S., graduated from the University of Nebraska College of Dentistry in 1975 and completed his Pediatric Dentistry residency in 1977 at the University of Nebraska Medical Center in Omaha, Neb. Dr. Taylor has taught full-time at Creighton University School of Dentistry since 1979 and has held the positions of director of informatics, chairman of pediatric dentistry, assistant/associate dean for Clinical Affairs and Finance, and executive associate dean. Dr. Taylor has owned and operated a private practice for more than 35 years. He is currently Chairman of Pediatric Dentistry.

Alvin G. Wee, B.D.S., M.S., M.P.H., FAMS, obtained his dental degree from the National University of Singapore. After two years in general dental practice, he was awarded a Rotary International Foundation Ambassadorial Scholarship to continue his studies in the United States. He completed a Certificate and M.S. degree in the specialty of Prosthodontics at the University of Iowa and then spent an additional year at the University of Pittsburgh Medical Center as a Clinical Fellow in Maxillofacial Prosthetics. Dr. Wee then joined The Ohio State University College of Dentistry and was promoted to associate professor with tenure in 2004. While at Ohio State, he also completed a certificate in Clinical Research (NIH K30), a one-year National Research Service Award (NIH T32) and an M.P.H. degree. Dr. Wee practiced with the University of Nebraska Medical Center for four years as director of the division of Oral Facial Prosthetics/Dental Oncology within the Department of Otolaryngology before joining Creighton University as associate professor of prosthodontics. Dr. Wee is also a part-time staff maxillofacial prosthodontist at the Veterans Affairs Nebraska-Western Iowa Health Care System in Omaha, Neb., where he treats patients with complex oral rehabilitation needs, including those with head and neck cancer, facial trauma and obstructive sleep apnea. Dr. Wee has received research funding as principal investigator (NIH R15, NIH K23) and co-investigator (NIH R01, VA RR&D) from the National Institutes of Health, Department of Veteran's Affairs, as well as several other agencies. He has authored more than 63 peer-reviewed publications, 45 peer-reviewed abstracts and three textbook chapters.

GENERAL INFORMATION

- Registration fees paid for courses will be refunded if notice of cancellation is received at least 48 hours prior to the assembly.
- Payment should accompany your completed registration and can be made by check (made payable to Creighton University), MasterCard, Visa, American Express or Discover Card.

Parking will be available in the Dental Students Lot (Lot 98) on Burt Street, on the north side of the Boyne Building.

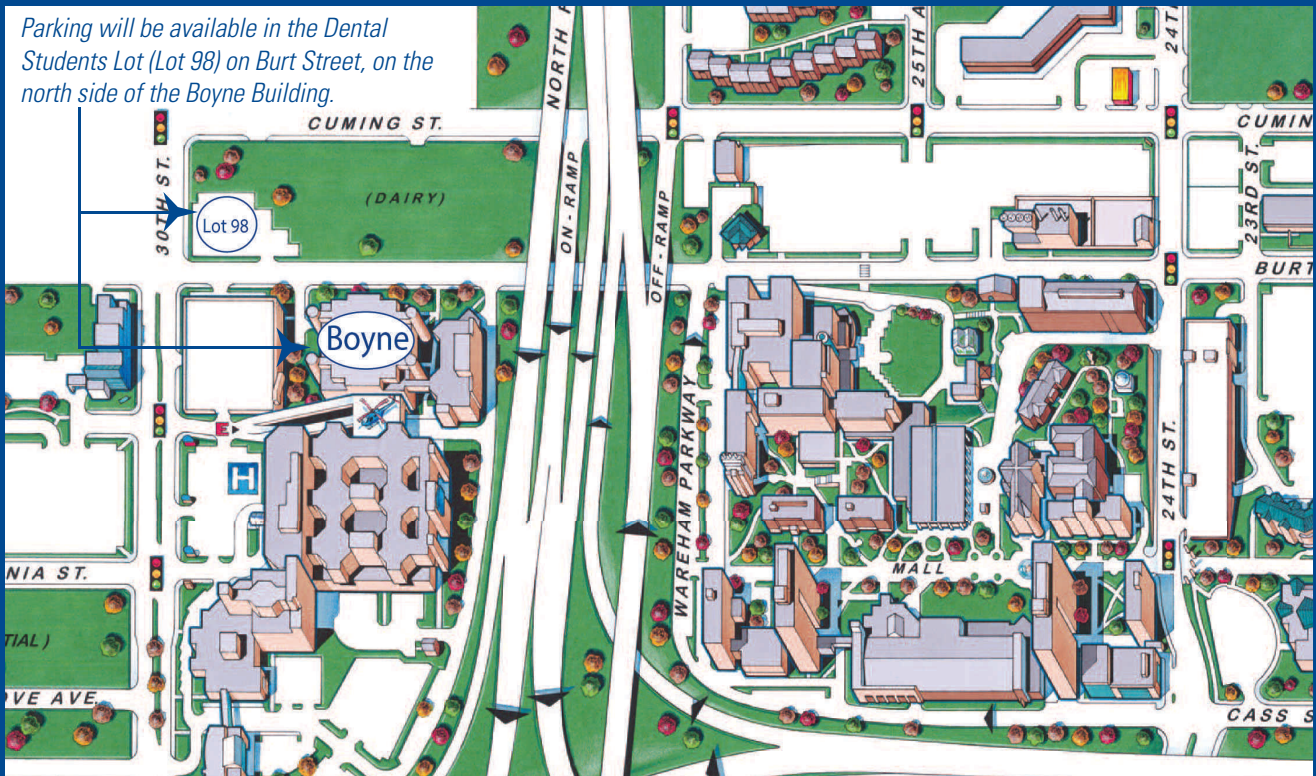
- Creighton University Continuing Education wishes to ensure that no individual with special needs is excluded, denied services, segregated or otherwise treated differently from other individuals because of the absence of auxiliary aids and services. If you are in need of auxiliary aid, please contact **Beth Stinebrink** at **800.273.6576** or **402.280.5054**.
- Temperature in meeting rooms can fluctuate. Layered clothing is suggested.

Creighton is an approved continuing education provider by the states of Iowa, Kansas, Minnesota and South Dakota. These courses meet the requirements for credit in Nebraska. Creighton 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. Creighton University School of Dentistry designates up to 13.5 credit hours for the Assembly courses.

Continuing Education Policy

As a dental educational institution, Creighton University has an obligation to disseminate information related to the practice of dentistry. Some programs may contain controversial information or product references. Sponsorship of such a program does not indicate an endorsement by Creighton University. In the spirit of academic freedom, this information is offered to the dental professional community so participants have the opportunity to weigh the validity and usefulness of the material presented, according to their own professional experience and judgment.

Parking will be available in the Dental Students Lot (Lot 98) on Burt Street, on the north side of the Boyne Building.



REGISTRATION FORM

Creighton University Dental Assembly, 2013

Name: _____

Class of: _____

Address: _____

City, State, Zip: _____

Phone: _____

E-mail address: _____

THURSDAY, SEPTEMBER 19

AMOUNT DUE

____ Continuing Education (either track) \$ _____

Dentist \$170 Auxiliary \$110

Additional Course is online registration only

FRIDAY, SEPTEMBER 21

AMOUNT DUE

Friday Morning \$ _____

T.J. Urban, Ph.D. Annual Memorial Lecture

Dentist \$95 Alumni Dentist/Auxiliary \$75

Friday Afternoon: \$ _____

Dr. and Mrs. Al R. Posey Annual Memorial Lecture

Dentist \$95 Alumni Dentist/Auxiliary \$75

SATURDAY, SEPTEMBER 22

AMOUNT DUE

____ Cavity and Clays Sport Shooting \$ _____

Outing

\$70/per person

T-shirt size _____

TOTAL AMOUNT DUE \$ _____

For additional information or to

Register online

please visit:

creighton.edu/dentalschool/continuingeducation

METHOD OF PAYMENT

____ Enclosed is a check made payable to Creighton University
for \$ _____

____ I authorize a charge to my credit card for the total amount due:
\$ _____

☐ American Express ☐ Discover ☐ MasterCard ☐ Visa

Card #: _____

Expiration Date: _____

Security Code (on reverse of card): _____

Card Billing Address (if different from above):

**Questions? Please contact Beth Stinebrink,
by calling 800.273.6576 or 402.280.5054.**

E-mail: bethstinebrink@creighton.edu

**Please mail registrations to:
Creighton University School of Dentistry
Dental Continuing Education
2500 California Plaza
Omaha, NE 68178**

Register online at www.creighton.edu/dentalschool/continuingeducation



2500 California Plaza
Omaha, NE 68178

For more events
during Alumni
Homecoming
Weekend visit:
alumni.
creighton.edu/
weekend



Nonprofit Org
U.S. Postage
PAID
Omaha, NE
Permit No. 227