2nd Erwin Michael Schaffer Symposium in Periodontology
Friday-Saturday, May 31-June 1, 2019

Thomas H. Swain Room • McNamara Alumni Center

FRIDAY, MAY 31, 2019

7:30 Final registration and assembly. Continental breakfast.

8:00 Welcome  Gary Anderson, DDS, MS Dean

8:10 Opening remarks  Massimo Costalonga, PhD, DMD

8:15 Keynote Presentation  Bruce Pihlstrom, DDS, MS
Design, Interpretation and Impact of Clinical Research

9:15 Peri-implantitis Treatment: Just Postponing the Disaster?  Caspar Wohlfahrt, PhD, DDS, MS

10:15 Refreshment break

POSTER PRESENTATIONS  AEPP Residents
Documentation case presentation – Class of 2019

11:00 Treatment Options for the Posterior Maxilla  Suheil Boutros, DDS, MS

12:00 Luncheon

1:00 Multidisciplinary Treatment: The Role of the Periodontist  Tiernan O’Brien, DDS, MS

2:00 Refreshment break

2:15 Implant Replacement of Congenitally Missing Lateral Incisors  Mauricio Ronderos, DDS, MS, MPH

3:15 Rehabilitation Concepts for the Complete Edentulous and the Patient with Failing Dentition  Alejandro Kovacs, DDS, MS

4:15 Question and answer session

4:30 Adjourn

4:45 Evening gathering at Sally’s
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Thomas H. Swain Room • McNamara Alumni Center

SATURDAY, JUNE 1, 2019

7:30  Continental breakfast.

7:50  Welcome  
      James E. Hinrichs, DDS, MS

7:55  Opening remarks  
      Massimo Costalonga, PhD, DMD

8:00  The Impact of Oral Health on Systemic Health  
      Bryan Michalowicz, DDS, MS

9:00  Staging of Implant Placement for Ideal Anterior Esthetics  
      Beatriz Terry, DDS, MS

10:00  Refreshment break

10:15  Correction of Mucogingival Defects in Daily Practice  
       Keerthana Satheesh, DDS, MS

11:15  Principles for Regenerating the Atrophic Alveolar Ridge: From Single Tooth to Full Arch  
       Leonidas Batas, PhD, DDS, MS

12:15  Closing remarks.  
       Adjourn.  

Meet our Keynote Speaker

Bruce Pihlstrom, DDS, MS  
Professor Emeritus of Periodontology, University of Minnesota

Dr. Pihlstrom received his DDS degree from the University of Minnesota and his MS in Periodontics from the University of Michigan. He is a Diplomate of the American Board of Periodontology and Professor Emeritus at the University of Minnesota. Dr. Pihlstrom is the Associate Editor for Research of the Journal of the American Dental Association, and was an Associate Editor of the Journal of Clinical Periodontology for eight years. While at the University of Minnesota, he served on the periodontology faculty, held the Erwin Schaffer Chair in Periodontal Research, directed the graduate program in periodontology, and was the principal investigator on two NIH funded Clinical Research Centers and R01 grants from the NIH. Dr. Pihlstrom is an internationally renowned figure in the field of clinical research and periodontology. He has served on a chartered NIH Study Section and various NIH Special Scientific Review Groups and Panels. He has been an active member of the Task Force on the Design and Analysis of Oral Health
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Clinical Research for many years, which is an oral health research “think tank” that has served in an advisory capacity to the American Dental Association. Dr. Pihlstrom’s specific research interests have focused on clinical studies in the etiology, prevention, and treatment of the oral diseases. In 2002, Dr. Pihlstrom was appointed the Acting Director of the Extramural Center for Clinical Research at the NIDCR, NIH, a position that he held until 2007. While at the NIH, Dr. Pihlstrom helped expand and further develop the NIDCR extramural programs in clinical research, clinical trials and practice-based research.

Meet Our Moderator

Massimo Costalonga, PhD, DMD
Associate Professor of Periodontology and Oral Biology
Director of the AEPP

Dr. Costalonga received his DMD at the University of Milan, Italy, and his PhD in oral biology with certificate in periodontology at the University of Minnesota through the Dentist Scientist Award Program. He is currently the Director of the Advanced Education Program in Periodontology.

Meet Our Presenters

Leonidas Batas, PhD, DDS, MSD
Private practice: Thessaloniki, Greece

Dr. Batas graduated from the Dental School of the Aristotle University of Thessaloniki in 2000. In 2005, he received his MSD degree from the Advanced Education Program in Periodontology at the University of Minnesota. Since 2007, he has been a Scientific Associate and in 2016 Dr. Batas earned a PhD in the Department of Periodontology, School of Dentistry, Aristotle University, Thessaloniki. He teaches literature review, treatment planning and all phases of conventional and surgical periodontal therapy as well as treatment of complex cases for the placement of dental implants including regeneration of soft and hard tissues, sinus grafting ridge split and augmentation techniques. For the past 13 years, he and his wife, Dr. Eirini Koraki (prosthodontist), own a successful private practice limited to peri-implant and restorative dentistry. His research interest focuses on experimental animal models in periodontitis and implantology, in bone regeneration with various bone graft materials, growth factors, membranes, and soft tissue biology around teeth and implants.

Suheil Boutros, DDS, MS
Private practice: Grand Blanc and Clarkston, Michigan

Dr. Boutros received his dental degree from the University of Detroit Mercy School of Dentistry, Detroit, Michigan, and a Master of Science and Certificate in Periodontics from University of Minnesota in 1995. He has been a visiting Assistant Professor in the Department of Periodontics, University of Michigan, since 2002. Dr. Boutros is in full time private practice in Grand Blanc and Clarkston, Michigan, with emphasis on periodontics, dental implants, and regenerative therapy.
Alejandro Kovacs, DDS, MS  
Adjunct Professor and private practice: Longview, Texas

Dr. Kovacs is one of four dual Board-Certified Specialists in Periodontics and Prosthodontics in the USA. He trained at the University of Minnesota School of Dentistry where he currently serves as Adjunct Professor. Dr. Kovacs has had extensive exposure and hands on experience in the restorative and surgical aspects of implant dentistry. He lectures locally, nationally and internationally on a variety of topics including implant dentistry, periodontics and prosthodontics. He limits his private practice to dental implants and periodontics in Longview and Texarkana, TX. Dr. Kovacs is a Diplomate of the American Board of Periodontics, American Board of Prosthodontics, and the International Congress of Oral Implantologists, Fellow of the American College of Prosthodontists, Active Member of the American Academy of Periodontology, Academy of Osseointegration, Texas Dental Association and East Texas Dental Society.

Bryan Michalowicz, DDS, MS  
Adjunct Professor and private practice: Saint Paul, Minnesota

Dr. Michalowicz was a resident in the AEPP from 1985-87. He received his MS degree in 1988 and joined the faculty in the Division of Periodontology at the University of Minnesota School of Dentistry. From 2003 until 2014, he was the second Erwin Schaffer Chair holder. In 2014, he left academics as a full professor. Dr. Michalowicz’s research focused mostly on the genetic basis of periodontitis and exploring the putative links between oral and general health. Throughout his academic career, he practiced periodontics and provided clinical and didactic instruction to residents. Since 2015, he has been a full-time clinician at HealthPartners. In addition, he is working part-time at the HealthPartners Research Institute studying the relationship between periodontal treatment and medical care costs.

Tiernan O’Brien, DDS, MS  
Private practice: Galway, Ireland

Dr. O’Brien graduated from Trinity College Dublin, Ireland, in 1987 and from the Advanced Education Program in Periodontology, University of Minnesota, in 1994. Since then he has been working in private practice in Galway practicing periodontology, implant dentistry and prosthodontics with his team, serving most of the west of Ireland. Dr. O’Brien runs a popular implant study club and participates in a regular specialist multidisciplinary study club in Galway. He lectures at the national and international level including EuroPerio, the most prestigious periodontal conference in Europe. He is Past President of the Irish Society of Periodontology, currently Chairman of the Communications Committee of the European Federation of Periodontology (EFP) and sits on the Executive Committee of the EFP in that role. He is currently working with the Irish Society of Periodontology on bringing the EFP Masterclass meeting to Dublin, Ireland, in 2020. He has also been an International member of the AAP since graduating from Minnesota.

Mauricio Ronderos, DDS, MS, MPH  
Private practice: Redwood City, California

Dr. Ronderos graduated from the Advanced Education Program in Periodontology at the University of Minnesota School of Dentistry in 1999. He simultaneously obtained an MPH in Epidemiology through the University of Minnesota School of Public Health. After graduation, Dr. Ronderos moved to the San Francisco Bay Area to teach full-time at the University of the Pacific (UOP). He currently has a full-time private practice and still lectures part-time at UOP, UCSF, and to local dental groups.
Keerthana Satheesh, DDS, MS  
*Chair of Periodontology, University of Missouri - Kansas City*

Dr. Satheesh obtained her Periodontology certificate (2003) and MS in dentistry from the University of Minnesota School of Dentistry (2006). She has been a full-time faculty member in the Department of Periodontics at the UMKC School of Dentistry since 2003 and was Director of Advanced Periodontics from 2014-2016. Dr. Satheesh is currently serving as Chair of the Department of Periodontics and manages a private practice in Overland Park, Kansas. She serves on national committees on test construction. Dr. Satheesh is a Diplomate of the American Board of Periodontology, Fellow of the American College of Dentists, active member of the American Academy of Periodontology, American Dental Association, Kansas Dental Association and the 5th District Dental Society of Kansas.

Beatriz Terry, DDS, MS  
*Private practice: Miami, Florida*

Dr. Terry is a periodontist in private practice. She completed the Advanced Education Program in Periodontology and Dental Implants from the University of Minnesota in 1994 and has been working for 25 years in her hometown of Miami, Florida. Her practice specializes in all aspects of periodontal therapy—from non-surgical to surgical treatment of periodontal disease and periodontal plastic surgery. In addition, Beatriz places dental implants utilizing the latest CBCT scan technology and guided surgery software when indicated. Dr. Terry gives back to her community and local colleagues by hosting and lecturing at study clubs and serving on numerous dental association boards including the Florida Association of Periodontists, Florida Dental Association and American Dental Association.

Caspar Wohlfahrt, PhD, MS, DDS  
*Associate Professor, University of Oslo, Norway*

Dr. Wohlfahrt received his dental degree at the University of Gothenburg in 1997, and achieved his specialist degree as well as Master of Science in Dentistry at the University of Minnesota School of Dentistry in 2004. He defended his PhD thesis entitled “On the use of titanium-based materials as non-resorbable bone substitutes” in 2012. Dr. Wohlfahrt works as a clinical periodontist, conducts research and clinical teaching as an associate professor at the Department of Periodontology, University of Oslo. His research focuses on osseous reconstruction and treatment strategies for peri-implantitis. Dr. Wohlfahrt has more than 20 peer reviewed publications and has lectured extensively both nationally and internationally. Dr. Wohlfahrt is the inventor and patentholder behind Straumann TiBrush as well as Labrida BioClean. He maintains a part time specialist clinic focused on periodontology and implant dentistry.
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