

Baltimore County Dental Association

NEWSLETTER

APRIL, 2019

April Dinner Meeting to Feature Kevin G. Murphy, DDS, MS on "Periodontally Accelerated Osteogenic Orthodontics: An Update"



The Baltimore County Dental Association April Dinner Meeting will be held on Tuesday, April 30, 2019 at Fazzini's Taverna, 9811 York Road in Cockeysville. Our guest lecturer will be BCDA's own Kevin G. Murphy, D.D.S., M.S. speaking on "Periodontally Accelerated Osteogenic Orthodontics: An Update".

THE SPEAKER: Kevin G. Murphy, D.D.S., M.S., received specialty certificates in both prosthodontics and periodontics, as well as a Master's Degree in Oral Histology from the University of Illinois. He maintains a private practice limited to prosthodontics, periodontics and implant dentistry in Baltimore. He is also an associate professor in the Department of Periodontics at the University of Maryland Dental School, where he teaches in the Periodontal Prosthesis

Fellowship Program. Dr. Murphy serves on the editorial review board of numerous journals and is a past board member of the Pankey Foundation. He has published numerous articles and textbook chapters on periodontal regeneration and implant dentistry and has lectured nationally and internationally on corticotomy-facilitated orthodontia, periodontal regeneration, placement and restoration of dental implants and periodontal prostheses. Dr. Murphy is a Diplomate and member of the American Academy of Periodontology, Fellow of the American Academy of Esthetic Dentistry and the American Academy of Restorative Dentistry.

THE TOPIC: "Periodontally Accelerated Osteogenic Orthodontics: An Update" - There has been an increase in the amount of clinical research and commercial activity focusing on accelerating methods for tooth movement. While surgical and mechanical interventions affecting the alveolar housing and tooth movement have been described for over a hundred years, the demand to find the best method to increase tooth movement with the least possible disadvantages continues. The purpose of this presentation is to outline the clinical techniques, discuss the historical perspectives and provide the proposed biologic basis for these techniques.

This presentation will focus on the clinical surgical procedures of Periodontally Accelerated Osteogenic Orthodontics. Modifications of the surgical protocol which enhance the predictability the surgical outcomes, including the use of temporary anchorage devices, will be discussed. Understanding that patients frequently present with the need for both orthodontic and gingival augmentation procedures, the combination of gingival augmentation and PAOO procedures will also be demonstrated.

THE VENUE: Located at 9811 York Road in Cockeysville, this is BCDA's second meeting at Fazzini's Taverna. Check in, networking and cocktails begin at 6:00 p.m. Beverages are available at Fazzini's restaurant bar. A buffet dinner will begin promptly at 6:30 p.m. Return the enclosed reservation form with your check, call the BCDA office at 410-560-0064, fax your reservation to 410-252-7289 or register online at www.baltimorecountydental.org. Seating is limited at this venue, so register now! **If the seating capacity is reached, registration will be closed prior to the deadline of Tuesday, April 23, 2019 at 12:00 NOON.**

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Single dentist or group dental office for rent: Up to 5 operatories (older equipment), all plumbed for existing central oxygen and nitrous oxide. Waiting room, business office, two bathrooms, lab plus storage area and x-ray room. Handicap access. \$1,287 per month rent with use of existing equipment. Great location at 8424 Old Harford Road in Parkville. Convenient to I-695, I-95, White Marsh and Towson. Please call 410-692-2217.

Free to a good home: Blue 1950's dental cabinet. 11 drawers. 51" H x 30" W x 16" D. Needs restoration. Please call 410-833-4430. (Photo available in "Marketplace" section at www.baltimorecountydental.org.)

The President's Message

Dear Members,

The March meeting was well-attended and Dr. Damian Blum gave an excellent lecture on Obstructive Sleep Apnea and Dentistry. For our April 30th meeting, we are excited to be heading back to Fazzini's Taverna, 9811 York Road in Cockeysville. Because space is limited at Fazzini's, registration will be closed once we reach the room capacity. If you want to hear Kevin Murphy's lecture, I strongly encourage you to register now!

This edition's compliance topic - AMALGAM SEPARATORS

There is an abundance of confusion about amalgam separators that are required in certain circumstances for dentists. It is not widely known that **most specialties are EXEMPT!** The EPA has made mandated compliance by July 14, 2020 for the rest of us!

The purpose of this law is to prevent dental amalgam from entering "air, water and land". It is clear that the exempted specialties will, in fact, contribute to mercury entering the environment without amalgam separation, so this law is not perfect.

If you don't place amalgam, you certainly will remove some. The threshold is impossibly low for a GP to be exempted though it is possible.

I am an environmentalist at heart and believe we can help by applying these systems to our offices. The problem seems to be the recurring costs of the filter replacement. It seems reasonable for a single practitioner placing composite restorations to establish an "amalgam removal room" with a filtration system sufficient for the amalgam removal expected. Should you still place amalgam, then it seems most reasonable to install a full office system. Do your research and check supply companies for the size you need and be aware of the recurring costs.

- You will need a one-time compliance report sent to the EPA.
- You need to keep records for three years subject to inspection.
- You will need to record waste disposal logs for the amalgam, signed and dated.
- You will need to inspect the device with date, inspector and results logged.
- You must keep the manufacturer's instructions in your files.
- The standard for compliant devices is ISO 11143 2008. Make sure you can prove your system is currently compliant.

With some quick shopping, everyone should be able to find a system that is both adequate and affordable. Good luck with your installations!

Steve Kaywood
President



The Birds are Back...

...and just in time for some major league savings! BCDA is once again fielding an Early Bird registration discount to our members and staff for the November 26, 2019 OSHA Update Course. We are pitching a New 2019 Update Course that satisfies the MSBDE required 2.0 Infection Control CE hours for biannual DDS, RDH and DRT license renewal at the old 2017 price of \$130 per person. But don't head to the dugout yet, because every player on the BCDA member's team who registers by June 7, 2019 will save \$20! That's right, Early Bird BCDA members and their entire lineup can register for \$110 per person!

2019 OSHA Update will be held at the Red Lion Hotel North Baltimore, 2004 Greenspring Drive in Timonium. Check-in and dinner will begin at 5:15 p.m. and the course will begin promptly at 6:00 p.m., lasting until 8:15 p.m. This OSHA update course is available to pre-registered BCDA members and staff for \$110 per person and non-members and staff for \$135 per person. This limited-time discount price increases to \$130 and \$155 respectively on June 8, 2019. A delicious buffet dinner, two Infection Control CE Credits and digital course materials are included in the registration fee. Cancelled registrations are fully-refundable until November 1, 2019. Complete the enclosed registration form and send it in today!

