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District I Component of the AAE in Collaboration with the Edward C. Penick Endodontic Study Club

Date: January 9, 2025

Venue: Maggiano's Little Italy – Friendship Heights

Meeting Schedule:

Cocktail ½ Hour: 5:30 to 6:00 p.m.

Dinner and Business Meeting: 6:00 to 6:45 p.m.

Lecture: 6:45 to 8:30 p.m.

Q & A: 8:30 to 8:45 p.m.

Speaker: Dr. Lorel Burns, DDS, MS, New York University (NYU) College of Dentistry

Lecture Topic: Survival of the Fittest: Outcomes of Non-Surgical Endodontic Treatment

Lecture Synopsis:

This lecture will discuss how the ever-evolving landscape of specialized endodontics has influenced treatment outcomes of non-surgical root canal therapy. The lecture will also consider how non-clinical factors, such as clinician decision-making, influence the ability of endodontists to save the natural dentition.

Learning Objectives: At the conclusion of this lecture, the participants should be able to:

1. Describe how reported non-surgical endodontic treatment outcomes have changed over time.
2. Identify the most significant factors contributing to the prognosis of non-surgical endodontic treatment.
3. Consider how non-clinical factors impact endodontists' opportunities to save natural teeth.

About the Speaker:



Bio:

Dr. Lorel Burns is a Diplomate of the American Board of Endodontics. She is an Associate Professor of Endodontics at New York University (NYU) College of Dentistry and engages in part-time private practice in New York. Dr. Burns earned her DDS degree at NYU College of Dentistry (2015), completed her specialty training in Endodontics at the University of Pennsylvania School of Dental Medicine (2017) and was awarded her master's degree in clinical investigation by NYU School of Medicine (2019). Dr. Burns is a clinician-investigator, and her endodontic research program focuses on clinician decision-making, endodontic treatment utilization and outcomes, and oral health policy evaluation. Her research has been funded by the National Institutes of Health (NIH)/ National Institute of Dental and Craniofacial Research (NIDCR), the Robert Wood Johnson Foundation (RWJF), and the American Dental Education Association, ADEAGies Foundation. Her research findings related to endodontic topics have been published in the Journal of Endodontics (JOE), the International Endodontic Journal (IEJ), the Journal of the American Dental Association (JADA), the International Journal of Paediatric Dentistry (IJP), and the Journal of Dental Education (JDE). Dr. Burns has been featured on the American Association of Endodontists (AAE) Endo Voices Podcast and invited to lecture nationally about her research on endodontic outcomes. In 2019, Dr. Burns was selected as the AAE Foundation's Endodontic Educator Fellow. In 2022, she was recognized with the American Dental Education Association (ADEA) Junior Faculty Award. She served (2023-2024) as the Oral Health Policy Fellow at the Centers for Medicare & Medicaid Services (CMS).

Speaker Disclosure: In accordance with Club policy, Dr. Burns does not have conflicts of interest to declare including receipt of gifts in kind, consulting affiliations, monetary compensation, or other personal interests in a product, service, course, or company.

Meeting Announcements and Information:

All fees for this meeting are inclusive of your Penick membership dues. There is no penalty for canceling. Questions should be directed to the Penick Study Club Secretary at PenickEndo@gmail.com. Attendance will be documented at each meeting. It is the responsibility of each attendee to follow the prescribed procedure for confirming attendance during each meeting. Declarations of attendance following the meeting will not be accepted. Members will receive **one** electronic form after the final Penick Study Club meeting that will list all meetings attended and the total corresponding CE credit hours earned. Up-to-date meeting information will be posted on the Penick website: www.penickstudyclub.com and on the Penick Endodontic Study Club Facebook page.

Prerequisites:

All attendees must be licensed dentists and members or registered guests of the Penick Endodontic Study Club. There are no prerequisites for this course.

2 CE Hour(s) will be awarded:

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credit hours by boards of dentistry. District 1 designates this activity for 2 continuing education credits. Concerns or complaints about a CE provider may be directed to the provider or to the Commission for Continuing Education Provider Recognition at [ADA.org/CERP](https://ada.org/CERP).

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