



Academy of Prosthodontics 2026 Annual Scientific Session

The Boca Raton Hotel, Boca Raton, FL | May 27-30, 2026

Program Speaker – Daniel Cerny, PhD

Title

Direct Adhesive Endo-Restoration

Abstract

Restoring endodontically treated teeth has long been a challenge for clinicians. With the evolution of adhesive dentistry and endodontics in the 1990s, it became logical to integrate these procedures into a single session. This approach was adopted in our specialty practice 19 years ago and has successfully shifted responsibility for core endo-restoration from prosthodontists to endodontists. I am now able to present 19 years of experience and clinical data from 11,000 cases, demonstrating higher success rates in both endodontic and restorative outcomes, reduced risk of reinfection, improved treatment planning, and greater patient comfort. The concept will be discussed from both restorative and workflow perspectives, supported by clinical data and step-by-step procedures.

Learning Objectives

- Contemporary adhesive technology can predictably restore the core of any salvageable vital or non-vital tooth.
- It is advantageous for all parties when the adhesive core restoration of an endodontically treated tooth is performed by the endodontist.
- General practitioners and prosthodontists can benefit when an endodontist manages deep caries prior to the placement of any fixed restoration.

Biography

Daniel Cerny (*1974) received his dental degree from Charles University, Faculty of Medicine in Hradec Kralove, Czech Republic (1998). He earned his doctorate at Palacky University in Olomouc in 2018, focusing on adhesive aesthetic reconstruction.

He previously served as Assistant Professor at the Department of Conservative Dentistry and Endodontics, Charles University, Faculty of Medicine in Hradec Kralove (1998–2007), and since 2023 has been a Consulting Supervisor for its doctoral students.

Since 2001, he has maintained a private practice in Hradec Kralove limited to endodontics and adhesive restorative dentistry.

He is the Immediate Past President of the Czech Endodontic Society (CES) (2015–2023) and a member of the Scientific Board of the Czech Dental Chamber (2022–2025). He is also co-founder and first president of the Czech Academy of Dental Esthetics (CADE) (2007–2009).

Dr. Cerny is an International Member of the American Association of Endodontists (AAE) and a recommended AAE speaker on restorative endodontics.

He is the author or co-author of 36 articles in peer-reviewed dental journals and four book chapters and has lectured in 27 countries.

**Speaker has disclosed affiliation with Micerium SpA, Italy*