



Friday, 8th May 09:00 am -09:45 am

Endodontics

THE FUTURE IN ENDODONTICS: REGENERATIVE ENDODONTIC PROCEDURES

Regenerative Endodontic Procedures (REPs) represent one of the most innovative and rapidly evolving approaches in contemporary endodontics. Although extensively discussed in the scientific literature, their clinical application often raises questions regarding the most appropriate protocols and the practical feasibility of these procedures in daily practice.

This lecture will critically review the most recent scientific evidence on REPs from a clinical perspective, translating current research into practical decision-making. Step-by-step clinical protocols will be illustrated through high-quality videos and documented clinical case reports.

The primary objective is to present a simplified, efficient, and reliable clinical workflow for REPs, grounded in modern literature and current research. Finally, emerging trends and future perspectives in regenerative endodontics will be explored, highlighting the potential directions of this rapidly advancing field.

ALOVISI MARIO



Graduated cum laude in Dentistry from the University of Turin (Italy) in 2010. Earned a PhD in Technologies Applied to Surgical Sciences in 2016, with a focus on regenerative endodontic procedures. Currently Associate Professor in the Department of Surgical Sciences at the University of Turin and medical doctor in Odontostomatology at Turin Hospital. Consultant for the Postgraduate Master Course in Microsurgical Endodontics since 2013 and medical doctor at CIR Dental School, Turin. Visiting Professor at the University of Minnesota (USA) since 2023 and Coordinator of the Master Course in Clinical and Surgical Microendodontics at the University of Turin since 2025.

Certified member of the European Society of Endodontics (ESE), the American Association of Endodontists (AAE), and the Italian Society of Operative Dentistry (SIDOC). Author of numerous peer-reviewed original and review articles in the fields of endodontics and operative dentistry.