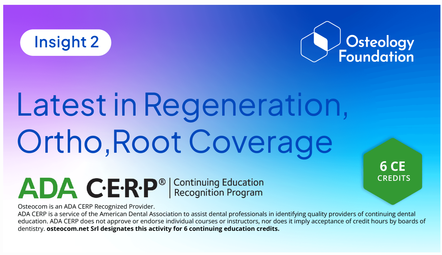
Latest in Regeneration, Ortho & Root Coverage



Selected scientific highlights from the International Osteology Symposium Vienna 2026, focused on periodontal regeneration, interdisciplinary ortho-perio workflows and advanced root coverage techniques.

Latest in Regeneration, Ortho & Root Coverage

This video course brings together selected scientific highlights from the **International Osteology Symposium Vienna 2026**, offering access to expert lectures, interdisciplinary debates and **Re-live Surgery** sessions focused on contemporary soft and hard tissue management around teeth. This second edition of the series is dedicated to the latest advancements in **periodontal regeneration**, **ortho-perio interactions**, and predictable **root coverag**e strategies in both the mandible and the maxilla; innovation, clinical evidence and future-oriented approaches in oral tissue regeneration will be explored. Across the selected recordings, leading clinicians and researchers discuss the evolution of periodontal surgery—from **non-incision papilla** techniques to the **3D Tunne**l—the management of intrabony and furcation defects, and the strategic timing for fixed appliances or clear aligners in periodontally compromised patients. Furthermore, through highly detailed Re-live Surgery sessions, the course provides step-by-step practical insights into mandibular recession coverage via the **Laterally Closed Tunne**l and maxillary root coverage combined with pre-surgical **restorative CEJ reconstruction**. By participating, you will acquire immediate, biologically sound protocols and advanced microsurgical workflows designed to elevate your daily clinical practice, minimize patient morbidity, and maximize aesthetic predictability in complex scenarios.

Why Enroll? The Fundamental Value of This Course

Periodontal Regeneration & Ortho-Perio Integration

Master advanced strategies for intrabony and furcation defects, explore the evolution from non-incision papilla techniques to 3D Tunnel, and learn how to strategically time orthodontic interventions in periodontally compromised patients.

ReLIVE Surgery Sessions

Follow 2 complete surgical procedures with expert narration: mandibular recession coverage via Laterally Closed Tunnel and maxillary root coverage combined with pre-surgical restorative CEJ reconstruction. Learn from leading international periodontists.

Practical Workflows

Gain immediate, actionable protocols for periodontal regeneration, root coverage techniques, and interdisciplinary ortho-perio management. Minimize patient morbidity and maximize aesthetic predictability in complex scenarios.

What Makes This Course Different

From Non-Incision Papilla Techniques to 3D Tunnel

This course bridges contemporary soft and hard tissue management with cutting-edge surgical evolution. Expert lecturers demonstrate not only what works, but why it works—providing the biological rationale behind every incision, flap design, and regenerative protocol.

Key Topics Covered

- Periodontal regeneration: intrabony and furcation defects
- Evolution of surgical techniques: non-incision papilla to 3D Tunnel
- Ortho-perio interactions and strategic timing for appliances
- Mandibular recession coverage via Laterally Closed Tunnel
- Maxillary root coverage with pre-surgical CEJ reconstruction
- Soft tissue regeneration and aesthetic predictability

Course Content Summary

1. Periodontal Regeneration - State of the Art & Emerging Concepts
2. Ortho-Perio Regeneration: An Interdisciplinary Approach
3. Re-live Surgery 1 - Gingival Recession Coverage in the Mandible
4. Re-live Surgery 2 - Gingival Recession Coverage in the Maxilla

COMPLETE CONTENT: 6 Hours 30 Minutes of Training - 2 Video Lessons + 2 ReLIVE Surgery Sessions

The course includes comprehensive recorded sessions with expert lectures, clinical insights and live surgery recordings—from periodontal regeneration fundamentals to advanced root coverage strategies, with emphasis on ortho-perio interactions, minimally invasive techniques, and evidence-based clinical decision-making.

Who Is This Course For

Experienced periodontists, implantologists, and oral surgeons who want to upgrade their daily practice by mastering advanced regenerative techniques, ortho-perio workflows, and predictable root coverage strategies:

- Master advanced regenerative strategies for intrabony and furcation defects
- Learn strategic timing for orthodontic interventions in periodontal patients
- Understand mandibular and maxillary root coverage techniques with minimal morbidity
- Explore the evolution from non-incision papilla approaches to 3D Tunnel Technique
- Revisit key surgical sessions with ReLIVE Surgery recordings and clinical case discussions

Course Specifications

Course Details

- **Language:** English
- **Total duration:** 6 hours 30 minutes
- **Video lessons:** 4 sessions
- **Clinical content:** Periodontal regeneration, ortho-perio interactions, root coverage, intrabony defects, furcation defects, 3D Tunnel, Laterally Closed Tunnel, CAF

Categories & Access

- **Main category:** Periodontology - Orthodontics
- **Subcategories:** Periodontal Regeneration · Ortho-Perio Integration · Root Coverage · Intrabony Defects · Furcation Defects · 3D Tunnel · Laterally Closed Tunnel
- **Instructor:** International Osteology Symposium Vienna 2026

> "The future of periodontal and implant surgery is not about having more aggressive techniques—it's about understanding the biological evidence behind every decision, preserving tissue integrity, and applying minimally invasive principles with predictability and precision."
>
> — International Osteology Symposium Vienna 2026

This course provides what clinicians need most: access to cutting-edge surgical content from the International Osteology Symposium Vienna 2026. By combining expert lectures, ReLIVE Surgery sessions and advanced clinical protocols, Latest in Regeneration, Ortho & Root Coverage offers a comprehensive, evidence-driven foundation for contemporary tissue-preserving practice.

It's not about following trends—it's about understanding the biology, mastering the techniques, and delivering predictable, tissue-stable results for every patient.