

Shaping the Future of Regeneration

# OSTEO SCIENCE FOUNDATION SPEAKER SERIES

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### SHAUN YOUNG, DMD THURSDAY, MAY 15, 2025

COMPLEX RIDGE AUGMENTATION - UNDERSTANDING THE PLANNING AND SURGICAL EXECUTION FOR SUCCESSFUL AND PREDICTABLE OUTCOMES



6:00 - 7:30 p.m. Lecture 7:30 - 9:30 p.m. Gameplay, dinner, and networking Location: Topgolf Edison, 1013 US-1, Edison, NJ 08817

## COMPLEX RIDGE AUGMENTATION - UNDERSTANDING THE PLANNING AND SURGICAL EXECUTION FOR SUCCESSFUL AND PREDICTABLE OUTCOMES

#### Abstract

As the field of dentistry continues to evolve over time, it is crucial that we continuously elevate our techniques and methods to ensure successful outcomes. Our field will continue to be relied upon for significant ridge augmentation cases with the goal of providing dental implant rehabilitation for patients with complex ridge defects. The purpose of this presentation is to update the practitioner on ridge augmentation techniques, as well as specific treatment planning, complications, surgical steps and skills required to repeatedly produce successful outcomes for our implant patients. Soft tissue considerations will also be addressed.

#### Learning Objectives:

- Discuss principles of bone grafting from socket preservation to complex ridge augmentation
- Briefly review the treatment options for vertical and horizontal ridge augmentation
- Review flap design and soft tissue management to ensure zero tension closure
- Demonstrate which cases are most appropriate for a customized titanium mesh
- Provide the workflow for incorporating this customized titanium mesh and the keys to predictable outcomes
- Illustrate the clinical use of soft tissue substitutes

#### 1.5 CE credits will be provided.



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Nationally Approved PACE Program Provider for FAGD/MAGD credit. Approval does not imply acceptance by any regulatory authority, or AGD endorsement. 7/1/24 to 6/30/28 1.5 CE credits will be provided for full participation. Provider ID: 370582

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You are invited to join Geistlich for an exclusive Technical Education Forum, including a tour of the MTF facility on Friday, May 16. The forum begins at 8:15 AM EST and will conclude at 12:15 PM. Breakfast will be provided. Please RSVP to attend.

To register please email karin.deutsch@osteoscience.org