

Dr. George Mandelaris

Dr. Mandelaris attended the University of Michigan from undergraduate through dental school. He completed a post-graduate residency program at the University of Louisville, School of Dentistry, where he obtained a certificate in the specialty of Periodontology as well as a Master of Science degree in Oral Biology.

Dr. Mandelaris is a Diplomate of the American Board of Periodontology and the editor/author of the book: *Surgically Facilitated Orthodontic Therapy: An Interdisciplinary Approach* (Springer)- one of the first textbooks of its kind in the profession.

Dr. Ilya Lipkin

Dr. Lipkin is an orthodontic specialist with over 20 years of clinical experience in private practice in Westwood, New Jersey. Dr. Lipkin earned his dental degree at NYU College of Dentistry in 1999 and completed his residency in orthodontics in the college's department of Post-Graduate Orthodontics in 2001. Dr. Lipkin started using skeletal expansion in 2011 in his practice and has completed close to 1,000 cases to date. He lectures nationally and internationally on multiple orthodontic topics, including but not limited to skeletal expansion, airway and TMD.

**Date: Friday & Saturday,
October 2-3, 2026**

**Time: 9am-4pm (both days)
*Dinner & Discussion on Friday
evening following the
presentation***

**Place: PMSS Education Center
2300 Lehigh Ave.
Suite 240
Glenview, IL 60026**

Tuition: \$5500/person

**To register and for lodging
information please contact Julie
Wosik at
jwosik@periodontalmedicine.org
or 630-627-3930**



**Dr. George
Mandelaris**

**Dr. Ilya
Lipkin**

Mandelaris Lipkin

SFOT.MARPE 2-day Seminar

Indications and Treatment Planning Combining MARPE/SFOT Interdisciplinary Treatment

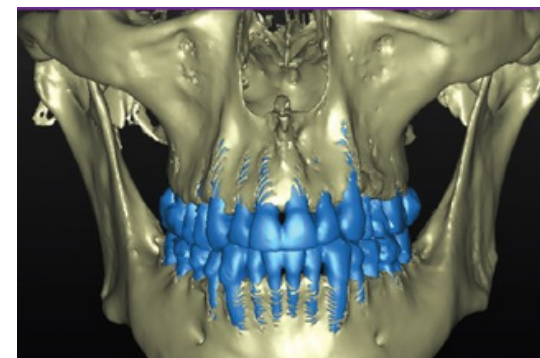
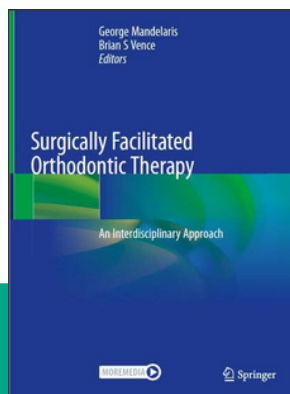
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PMSS Education
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2300 Lehigh Ave.
Suite 240, Glenview, IL
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Day 1

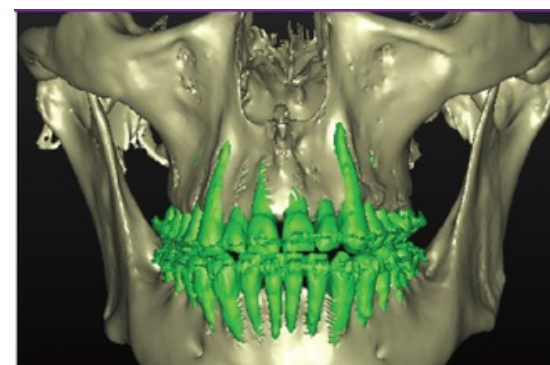
1. A new perspective on Perio-Ortho related IDT from an airway and facially generated perspective
2. Understand when SFOT is necessary to decompensate, how to plan it and bring it into the case from an orthodontic perspective? What are the limits of conventional decompensation and SFOT related therapy?
3. Contemporary Airway Diagnosis for today's interdisciplinary patient
 - a. The periodontal perspective
 - b. The orthodontic perspective
4. Orthodontic and surgical treatment planning in the digital era including non-surgical skeletal expansion techniques (MARPE)
5. When to include MARPE/skeletal expansion vs dental expansion alone
6. The Explora 3-D treatment planning platform and support team for aligner based orthodontic therapy
7. Orthognathic surgery: Indications, planning and case set up using MARPE/SFOT
8. Coordinating care between the restorative dentist, orthodontist, periodontist, and orthognathic surgeon
9. Tongue ties, cranial strains, vertebrae rotations and cranial osteopathy/PT therapy - when to identify and how to implement
10. Case presentations

Day 2

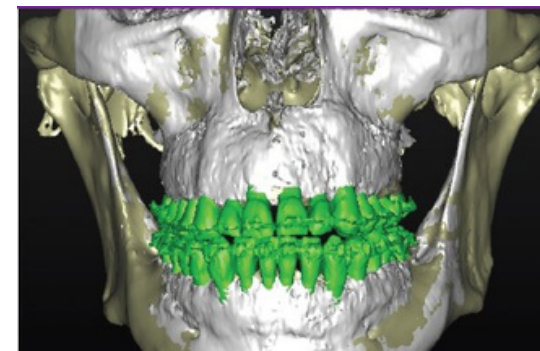
1. Corticotomy surgery and bone morphotype modification - when, why, and how to build it into your perio-ortho plan
2. Phenotype Driven Treatment Planning - when do we need to modify the periodontal phenotype and how?
 - a. Soft tissue considerations
 - b. Hard tissue considerations
 - c. When do we need anchorage?
3. What is SFOT and how does it work biologically?
4. Managing vertical maxillary excess with SFOT and custom anchor plates
5. Decompensating the Class II and Class III patient with SFOT
6. Timing of orthodontic mechanics post SFOT during the demineralization phase
7. Orthodontic mechanics with SFOT
8. Aligners and SFOT
9. Impactions and using SFOT for traction of impacted teeth
10. When is a "reboost" needed to optimize completion of tooth movement?
11. Case presentations
12. Complications and management



Pre-op dentoalveolar bone morphotype and tooth position



Simulated post-orthodontic dentoalveolar bone morphotype and tooth position



Post SFOT dentoalveolar bone morphotype and tooth position