Pikos Institute

CREATING SURGICAL EXCELLENCE®



Precision Meets Practice: World-Class Award-Winning Oral Surgery and Dental Implant Training

Live & Online Courses

36 Years of World-Class CE-Based Surgical Instruction for Maxillofacial Surgeons, Prosthodonists, Periodonists, General Dentist and Surgical Support Staff



PIKOS INSTITUTE

At the Pikos Institute, we are dedicated to advancing the art and science of implant dentistry through exceptional continuing education. Guided by a philosophy that combines innovation, precision, and comprehensive care, we aim to empower clinicians with the skills and knowledge needed to excel in their practices. Our renowned faculty, with decades of hands-on experience and clinical excellence, brings cutting-edge techniques and a passion for teaching to every course. Together, we strive to inspire confidence and elevate the standard of patient care across the profession.

What sets the Pikos Institute apart is our unwavering commitment to excellence in dental implant education. Founded on a legacy of innovation and expertise, we combine cutting-edge science with proven clinical techniques to create a truly transformative learning experience. Our courses go beyond theory, providing hands-on training, personalized mentorship, and real-world applications to help you achieve mastery in your craft. With a faculty of world-class clinicians, a state-of-the-art learning environment, and a focus on delivering actionable insights, the Pikos Institute empowers you to elevate your skills, enhance your practice, and make a lasting impact on your patients' lives.

This is the Pikos Institute difference.

Founded in 1990

36+ Years of Implant Training

More than 7,000 alumni for all 50 States and 73 Countries

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For more information visits www.pikosinstitute.com or call (727)-781-0491

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What to Expect from a Course at the Pikos Institute

At the Pikos Institute, every course is meticulously crafted to deliver an unparalleled educational experience.

Here's what you can expect:

Expert Instruction

Learn directly from Dr. Michael A. Pikos, the Institute's founder and CEO and our distinguished faculty, who bring decades of clinical expertise and a passion for teaching.

Cutting-Edge Techniques

Stay ahead of the curve with the latest advancements in implant dentistry, backed by scientific evidence and real-world application.

Hands-On Practice

Refine your skills through guided, hands-on exercises in a state-of-the-art facility equipped with the newest technologies.

Interactive Learning

Engage in dynamic discussions, live surgical demonstrations, and case reviews to deepen your understanding and decision-making abilities.

Comprehensive Resources

Receive detailed course materials and post-course support to help you implement what you've learned with confidence.

Personalized Attention

Benefit from small class sizes that allow for one-on-one interaction with faculty and tailored feedback to meet your unique needs.

Our goal is to ensure that you leave every course empowered with the knowledge, skills, and confidence to elevate your practice and deliver exceptional patient care.

We don't just teach techniques—we help transform practices and empower clinicians to reach their full potential.

About Dr. Michael A. Pikos

Dr. Michael A. Pikos, founder and CEO of the Pikos Institute, is a world-renowned oral and maxillofacial surgeon with over 40 years of clinical expertise. As a pioneer in implant dentistry, Dr. Pikos has earned international recognition for his innovative surgical techniques and commitment to education. His dedication to advancing the profession has made the Pikos Institute a global leader in dental implant training.

Dr. Pikos has been teaching advanced bone and soft tissue grafting as well as full arch immediate reconstruction courses at the Institute since its inception. He is a renowned speaker throughout the world and author of his book, Bone Augmentation is Implant Dentistry. Through his lectures, hands-on workshops, and mentorship, Dr. Pikos inspires practitioners to deliver exceptional patient outcomes with precision and confidence rooted in the integration of science and art.

Pikos Institute
CREATING SURGICAL EXCELLENCE®

Oral Surgery & Implantology

Mastering Implant Dentistry Fundamentals

Module 1: August 12-14, 2027

Module 2: November 11-13, 2027

Module 3: February 3-5, 2028

Module 4: May 18-20, 2028

PACE ACADEMY OF GENERAL DENTISTRY PROGRAM APPROVAL FOR CONTINUING EDUCATION
ACD Code 690 August 1, 2025 to August 31, 2027 Provider #218997

108 CE Hours
Across 4 Modules

Featuring:
Lecture, Hands-on Workshop and Live Surgical Demonstrations

Master the implant process with Dr. Michael A. Pikos and faculty. Gain foundational skills, boost patient outcomes, grow your practice, and join the Pikos Alumni network for lasting professional growth. Blend theory and hands-on training

Course Overview

Mastering Implant Dentistry Fundamentals is designed to elevate your practice by expanding your expertise and enhancing patient care. Gain essential skills in implant dentistry, refine surgical and prosthetic techniques, and boost patient outcomes with confidence.

Learn effective communication to increase case acceptance and build lasting relationships with implant patients. This course combines theoretical knowledge with hands-on experience and connects you to the Pikos Alumni network, fostering lifelong learning and professional growth. Transform your practice and deliver exceptional care with this comprehensive program.

Course Objectives

1. Master foundational principles in implant dentistry.
2. Evaluate patients for implant candidacy and develop comprehensive treatment plans.
3. Learn clinical anatomy, surgical techniques, and restorative methods.
4. Address complications like peri-implantitis and refine maintenance strategies.

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Module 1 Focus

Surgical Extraction, Socket Graft, Single Implant Placement



Module 2 Focus

Multiple Implants, GBR, Compromised Sockets, L-PRF



Module 3 Focus

Soft Tissue Grafting, Provisionalization, Acellular Dermis Matrix



Module 4 Focus

Overdenture, Hygiene, Restoring Implants, Peri-implantitis

Comprehensive Implant Education

Gain a solid foundation in implant dentistry, focusing on essential principles that bridge theory and practice. This course empowers you with actionable knowledge, equipping you to confidently address complex cases and deliver exceptional patient outcomes in your practice.

Expert-Led, Hands-On Training

Learn directly from seasoned implant dentistry professionals through hands-on sessions designed to deepen your skills. You'll engage with practical exercises that translate advanced techniques into real-world application, ensuring you're fully prepared to excel in clinical scenarios.

Enhanced Practice Growth Opportunities

Broaden your clinical offerings by mastering implant fundamentals, positioning yourself as a leader in your community. This course provides the tools to attract a wider patient base, boost case acceptance rates, and significantly elevate the profitability of your dental practice.

Collaborative Learning Environment

Join a network of like-minded professionals dedicated to advancing their expertise. Through collaborative discussions and interactive sessions, you'll share insights, exchange ideas, and build lasting connections that support your growth long after the course concludes.

For more information visit www.pikosinstitute.com or call (727)-781-0491

PACE
ACCP Code 690 August 1, 2025 to August 31, 2027 Provider #286997

23 CE Hours

Featuring:
Lectures, Hands-on Workshops & Live Surgical Demonstrations

Pikos Institute
CREATING SURGICAL EXCELLENCE®

Oral Surgery & Implantology

Sinus Grafting for Implant Reconstruction

November 19-21, 2026 or August 19-21, 2027

Gain insights from Dr. Pikos' 36+ years and 1,700+ sinus grafts to learn 'what works, what doesn't, and why.' This expert-led course hones technical skills and clinical judgment for implant surgery, includes hands-on workshops and live surgery.

Course Overview

This comprehensive course explores the Pikos Institute's sinus bone grafting philosophy and protocols, utilizing a 3D digital diagnostic approach for predictable sinus augmentation outcomes. The curriculum, rooted in scientific principles, presents seven key algorithms for reliable grafting. It covers sinus bone graft biology, guided bone regeneration, and material differences (autografts, allografts, xenografts, alloplasts) for optimal selection. Detailed protocols for lateral and crestal approaches are included, with indications for each. Long-term cases (10-20+ years) illustrate grafting impacts. Advanced growth factors (L-PRF, PRGF, PRP, rhPDGF, rhBMP-2) are explored for implant success, alongside risk management for complications like thickened membranes, polyps, and cysts.

Course Objectives

1. Describe the Pikos Institute Philosophy for sinus bone grafting and gain confidence in the clinical and sequential CBCT evaluation protocol.
2. Understand the indications, guidelines, and surgical protocols for sinus bone grafting for dental implants, including both lateral and crestal approaches.
3. Perform sinus bone grafting with both delayed and simultaneous implant placement.
4. Comprehend the anatomy, biology, and wound healing processes involved in sinus bone grafting and a sinus lift.
5. Recognize, manage, and prevent intraoperative and postoperative complications associated with sinus bone grafting and sinus augmentation.

REGISTER NOW



Learn from Dr. Michael A. Pikos' 1,700+ Sinus Grafts

Gain insights from Dr. Michael A. Pikos' experience with over 1,600 sinus grafts. Discover what works and what doesn't in sinus augmentation, including successful techniques and common pitfalls. Explore nuances of grafting materials, complex cases, and tips to ensure stability and integration, helping you achieve effective outcomes.

Gain Hands-On Skills and Watch Live Surgery to Master Implant Site Development Techniques

Elevate your implant site development skills with hands-on practice and live surgical demonstrations. Observe procedures in real time and participate in practical sessions to build confidence in essential skills, from bone grafting to soft tissue management, ensuring successful outcomes.

Discover a 3D Digital Diagnostic Approach with Core Principles for Successful Sinus Augmentation

Unlock the potential of 3D digital diagnostics to improve sinus augmentation outcomes. Learn principles that guide each step, from pre-surgical planning to execution, helping you visualize structures, identify risks, and customize procedures. This approach enables precise results, minimizes complications, and enhances patient care.

Boost confidence in risk management by developing effective strategies for identifying, assessing, and mitigating potential risks

Enhance your ability to handle complications with a proactive approach, while utilizing advanced growth factors to drive innovation, improve decision-making, and achieve long-term business success.

For more information visit www.pikosinstitute.com or call (727)-781-0491

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Oral Surgery & Implantology

Contemporary Soft Tissue Grafting for Implant Reconstruction

October 8-10, 2026 or October 21-23, 2027

Master soft tissue grafting protocols with decades of case insights and modern advancements.

This course builds confidence and expertise in predictable implant soft tissue surgery, equipping you with lifelong skills in regenerative techniques and management.

Course Objectives

1. Master advanced grafting techniques, including ADM Allografts and Esthetic Zone Reconstruction.
2. Understand soft tissue management for predictable, stable outcomes in implants and bone grafts.
3. Manage complications and improve outcomes with innovations like Growth Factor Technology.
4. Elevate your practice with clinical excellence and enhanced profitability.

For more information visit www.pikosinstitute.com or call (727)-781-0491

PACE ACADEMY OF GENERAL DENTISTRY PROGRAM APPROVAL FOR CONTINUING EDUCATION

AGD Code: August 1 2025 – August 31 2029

490 Provider Extension

23 CE Hours

Featuring:
Lecture, Hands-on Workshop and Live Surgical Demonstrations

Course Overview

Master soft tissue grafting in this hands-on course featuring live surgical demonstrations. Gain the skills to perform diverse procedures with precision and confidence, grounded in decades of case documentation and cutting-edge advancements.

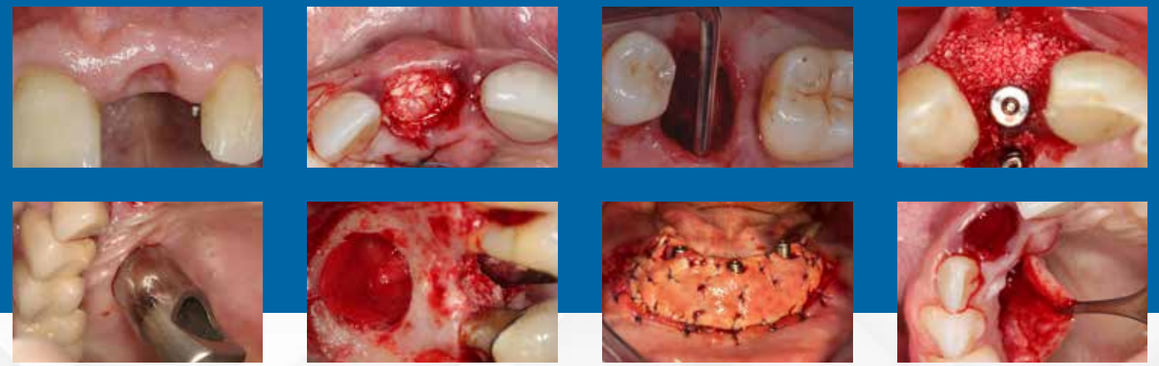
Learn to perform Gingival & Subepithelial Connective Tissue Grafts, Pedicle Tunnel Connective Tissue Grafts™, Vestibuloplasty, ADM Allografts, Esthetic Zone Reconstruction, and Growth Factor Technology.

Workshops and live demonstrations ensure practical experience, empowering you to immediately apply these techniques, excel in implant soft tissue surgery, improve patient outcomes, and elevate your practice.

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Master Predictable Soft Tissue Grafting Techniques

Gain evidence-based strategies for predictable results in soft tissue grafting, from gingival grafts to advanced allografts. Learn proven methods for esthetic zone reconstruction and implant site management, empowering you to achieve excellence in oral implant rehabilitation.

Enhance Surgical Precision and Outcomes

Develop expertise in soft tissue anatomy, wound healing, and flap design for optimal implant surgery. Master eight essential suturing techniques and learn to integrate growth factor technology, ensuring precise and efficient surgical outcomes while minimizing complications.

Stay Ahead with Advanced Risk Management

Understand key principles of risk management and informed consent for complex soft tissue grafting. Learn to recognize, prevent, and manage complications effectively, equipping you with the confidence to deliver safe and successful patient care.



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Oral Surgery & Implantology

Alveolar Ridge Strategies: Single Tooth to Full Arch Reconstruction

March 18-20, 2027

PACE ACADEMY OF GENERAL DENTISTRY PROGRAM APPROVAL FOR CONTINUING EDUCATION
AGD Code 690 August 1, 2023 to August 31, 2027 Provider #216507

23 CE Hours

Master predictable success in advanced bone augmentation through evidence-based protocols that optimize outcomes and minimize complications. This course provides practical instruction to expand your clinical capabilities in implant site development, enabling confident treatment of complex cases.

Featuring: Lecture & Hands-on Workshop

Course Overview

This comprehensive course provides hands-on hard tissue grafting training, combining advanced tissue engineering principles with practical surgical demonstrations. Participants will master the fundamentals of bone biology, bioactive modifiers, and the strategic use of blood-borne and recombinant proteins. Through expert instruction, attendees will develop proficiency in Cone Beam CT sequential diagnosis and sophisticated treatment planning protocols for complex cases.

The program delivers in-depth coverage of essential techniques including Guided Bone Regeneration (GBR), mandibular block autografts, and alveolar ridge augmentation using mesh particulate techniques. Hands-on workshops focus on extraction site management, pre-bone graft soft tissue protocols, and ridge expansion procedures.

Special attention is given to understanding bisphosphonate considerations and implementing precise surgical protocols for predictable outcomes.

Participants will learn the critical “why” behind each procedural step, enabling them to optimize treatment outcomes and minimize complications. The course emphasizes the integration of 3D digital diagnostics, rhBMP-2 applications, and various bioactive modifiers within comprehensive treatment plans.

Through intensive hands-on training, attendees will gain the confidence to expand their clinical expertise in both horizontal and vertical bone augmentation, transforming their approach to patient care.

REGISTER NOW

Course Objectives

1. Deploy the practical application of advanced hard tissue augmentation, incision design and suturing techniques for predictable implant rehabilitation.
2. Understand the indications, guidelines, and surgical protocols for advanced bone grafting procedures.
3. Perform implant related advanced hard tissue augmentation procedures.
4. Understand the anatomy, biology and wound healing of advanced bone grafting.

Master Advanced Bone Augmentation Techniques

This course offers hands-on training and lecture in advanced horizontal and vertical bone augmentation, equipping participants with the skills and confidence to perform complex procedures like Guided Bone Regeneration (GBR), ridge expansion, and titanium mesh placement.

Integrate Science-Based Practices for Optimal Outcomes

Gain a deep understanding of the “why” behind procedural steps, rooted in 20+ years of evidence-based studies. Learn how to minimize complications, enhance outcomes, and seamlessly incorporate advanced bone grafting techniques into comprehensive treatment plans.

Expand Clinical Expertise and Patient Care

By mastering cutting-edge techniques and technologies such as 3D digital diagnostics and growth factor technology, attendees will not only transform their professional growth but also push the limits of patient acceptance and care, addressing even the most challenging cases with confidence.





Oral Surgery & Implantology

Full Arch Implant Boot Camp Level 1

Overdentures to All on XYZ for Entry-Level Clinicians

PACE ACADEMY of GENERAL DENTISTRY PROGRAM APPROVAL FOR CONTINUING EDUCATION
AGD Code 690 August 1, 2023 to August 31, 2027 Provider #218997

April 8-10, 2027

A clinician's first step to confident full-arch rehabilitation. Get full-arch basics in just three days at the prestigious Pikos Institute.

Pikos Institute
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23 CE Hours

Featuring:
Lectures, and
Hands-on Workshop



Course Overview

This three-day, hands-on course is designed as a clinician's first step into the world of full-arch implant rehabilitation. From overdentures to fixed solutions, participants will gain the foundational knowledge and practical skills required to confidently plan and execute their first full-arch cases.

DAY ONE centers on the safe and strategic management of medically complex implant patients, with particular attention to the systemic conditions and pharmacologic therapies commonly encountered in older adults. Rather than viewing medical histories as obstacles, participants will learn to interpret comorbidities and medications through a practical surgical lens—understanding how they influence healing, osseointegration, bone physiology, and soft tissue response.
DAY TWO transitions into fixed prosthetic solutions for patients with favorable bone, addressing material choices, prosthetic design, and the full clinical workflow—from surgery to final restoration. A strong emphasis is placed on practical steps including; incision design, flap management, extraction protocols, common pitfalls and long-term maintenance strategies for both removable and fixed solutions.
DAY THREE transitions into fixed prosthetic solutions for patients with favorable bone, addressing material choices, prosthetic design, and the full clinical workflow—from surgery to final restoration. A strong emphasis is placed on practical steps including; incision design, flap management, extraction protocols, common pitfalls and long-term maintenance strategies for both removable and fixed solutions.

The course concludes with an extensive hands-on workshop using models to practice implant placement, prosthetic protocols, and provisionalization techniques. At the conclusion of this course, students will be equipped with the core knowledge and confidence to begin offering full-arch implant options within their practice.

This is an absolute must-have course that is ideal for early-career implant dentists ready to expand their scope.

Course Objectives

1. Identify ideal patients and avoid red flags in full-arch case selection.
2. Interpret CBCT scans to evaluate bone, nerves, and sinus positions for full-arch planning.
3. Understand the role of torque, stability, and MUA in immediate loading.
4. Demonstrate basic implant placement on edentulous models.
5. Communicate digital scan and photo data to labs effectively.
6. Develop a simple treatment protocol for terminal dentition and edentulous cases.

REGISTER NOW



Full Arch Implant Boot Camp Level 1
Overdentures to All On XYZ for Entry-Level Clinicians





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Oral Surgery & Implantology

Foundational Full Arch Therapy Demystified: All on XYZ – Level 2

April 14-17, 2027

PACE
ACADEMY of GENERAL DENTISTRY PROGRAM APPROVAL FOR CONTINUING EDUCATION
ACD Code 690 August 1, 2023 to August 31, 2027 Provider #218997

31 CE Hours

Featuring:
Lectures, Hands-on Workshop and Live Surgical Demonstration

Level 2 of the Full Arch Series offers a comprehensive introduction to immediate full-arch dental implant load therapy, featuring hands-on workshops, live surgery, expert-led lectures, evidence-based rationale for protocols, and advanced technology insights.

Course Overview

This foundational Level 2 course in the Full Arch Series at Pikos Institute delivers a cutting-edge approach to full-arch immediate load therapy.

Attendees will explore evidence-based principles, concepts, and technologies through expert-led lectures on analog and digital protocols, hands-on workshops, live surgeries, and sessions on hygiene maintenance and complication prevention.

Led by top oral surgeons, and prosthodontists, this course equips participants with predictable, evidence-based surgical and restorative protocols.

Course Objectives

1. Understand the key evidence-based concepts and principles required for diagnosing and treatment planning of full-arch immediate load case types.
2. Master the complete step-by-step surgical, restorative (analog and digital), and laboratory components of the full-arch workflow.
3. Learn a hygiene maintenance program for full-arch patients and understand the recognition and prevention of potential complications.

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Master Workflows

This foundational course delivers the latest in evidence-based principles and advanced technology for full-arch immediate load therapy. Explore analog and digital workflows, from surgical planning to prosthetic restoration, ensuring predictable, efficient results that integrate seamlessly into your practice.

Expert-Led Learning Experience

Gain insights from renowned oral surgeons and prosthodontists, who share proven techniques and cutting-edge advancements. Their expertise equips you to confidently navigate complex full-arch cases and implement the most current, evidence-based protocols in your clinical practice.

Hands-On Workshops & Live Surgery

Refine your skills through immersive hands-on workshops and live surgical demonstration. These practical experiences bridge the gap between theory and clinical application, providing the confidence and expertise to handle immediate full-arch implant procedures with precision.

Focus on Long-Term Success

Learn to prevent and manage complications while implementing effective hygiene maintenance protocols for full-arch restorations. This ensures long-term patient satisfaction and case stability, solidifying your reputation as a trusted provider of advanced implant therapies.

For more information visit www.pikosinstitute.com or call (727)-781-0491

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AGD Code 690 August 1, 2023 to August 31, 2027 Provider #218997

24 CE Hours
Featuring Lectures, Hands-On Workshops & Live Surgical Demonstrations

Course Led by
Dr. Michael A. Pikos

GUIDED FULL-ARCH IMMEDIATE IMPLANT RECONSTRUCTION: Level 4

Prosthetic & Surgical Protocols Using Surgical Guide Systems

DECEMBER 3–5, 2026

Predictable Results with Guided Full-Arch Implant Protocols

As part of the Pikos Institute full-arch reconstruction course series, this innovative and technology-forward course offers the next-generation approach to **full-arch immediate load therapy**, powered by **3D Diagnostix's MagnetiX™ Stackable Surgical Guide System**. – Specifically designed to make full-mouth implant procedures more predictable, efficient, and patient-friendly.

Course Overview

This comprehensive course explores the evidence-based clinical foundations, digital workflows, and surgical & restorative protocols behind predictable full-arch immediate implant reconstruction.

Through a blend of expert-led lectures, interactive case reviews, hands-on workshops, and live surgery demonstrations, the attendees will learn systematic approaches to terminal dentition and edentulous arch treatment. The course introduces the **3DDX MagnetiX™ Stackable Surgical Guide System** and its application across fully guided, partially guided, and immediate-load protocols.

Course Objectives

1. Understand the clinical foundations of full-arch implant rehabilitation therapy, and the considerations involved in immediate-load protocols.
2. Apply digital workflows to support precise diagnosis, treatment planning, surgical execution, and predictable clinical outcomes.
3. Explore the application of the MagnetiX™ Stackable Surgical Guide System across fully guided, partially guided, and immediate provisionalization protocols.
4. Develop a systematic approach to full-arch surgical sequencing while integrating immediate-load and restorative considerations.
5. Reinforce full-arch protocols through model-based hands-on training, case reviews, and live surgical demonstration.
6. Understand maintenance protocols, complication management, and clinical strategies that support predictable long-term outcomes for full-arch implant treatment.

REGISTER NOW

From Diagnosis to Immediate Loading

Master the Full-Arch Digital Workflow

Discover how digital diagnostics and treatment planning can integrate prosthetic objectives, implant positioning, surgical sequencing, and immediate provisionalization into a single coordinated workflow. Learn how digital planning can improve visualization, communication, and predictability throughout complex full-arch cases.

Experience MagnetiX™ Guided Surgery

Explore the clinical application of 3D Diagnostix's MagnetiX™ Stackable Surgical Guide System and its role in full-arch treatment. Understand how a stackable guide workflow can support surgical and restorative sequencing across fully guided and partially guided protocols.

Develop Confidence Through Hands-On Training

Put the principles into practice through model-based hands-on training and interactive case reviews. Work through the sequence of full-arch guided surgery while developing a clearer understanding of how planning decisions translate into surgical execution.

Learn from Dr. Michael A. Pikos in the Operatory

Observe Dr. Michael A. Pikos perform a live fully guided maxillary full-arch immediate implant reconstruction, demonstrating the integration of surgical and restorative excellence in a real clinical setting.

Bring the Workflow to Your Practice

By the end of the program, participants will have experienced a complete approach to guided full-arch treatment—from diagnosis and digital planning through surgical execution and immediate loading.

The goal is to provide clinicians with practical knowledge and reproducible protocols that can help make complex full-arch treatment more predictable, efficient, and streamlined.



For more information visit www.pikosinstitute.com or call (727)-781-0491

Full Spectrum Zygomatic and Pterygoid Implant Therapy Demystified - Level 4

March 10-13, 2027

Oral Surgery & Implantology

PACE ACADEMY OF GENERAL DENTISTRY PEER APPROVAL PROGRAM FOR CONTINUING EDUCATION
AGD Code 690 August 1, 2023 to August 31, 2027 Provider #298991

28 CE Hours

Featuring:
Lectures, Hands-on Model Workshop and Hands-on Cadaver Lab

Elevate your expertise in Zygomatic and Pterygoid Implant Therapy with this advanced course. Gain skills in treating the severely atrophic maxilla through expert lectures, hands-on cadaver surgery, model workshops, and cutting-edge digital planning.

Course Overview

This comprehensive training combines didactic sessions with hands-on experience to prepare clinicians for successful zygomatic and pterygoid implant therapy. Emphasizing prosthetically driven, conservative osteotomy preparation and innovative surgical techniques, participants will gain confidence in addressing complex cases. Key topics include anatomy, 3D digital planning, brain-guided and digitally guided protocols, photogrammetry, restorative workflows, and complication management. Attendees will leave equipped to implement these techniques immediately.

Course Objectives

1. Develop a patient-specific surgical decision tree based on evidence-based protocols.
2. Master foundational principles, including prosthetically driven techniques and relevant anatomy.
3. Gain proficiency in workflows for brain-guided and digitally guided implant placement.

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For more information visit www.pikosinstitute.com or call (727)-781-0491

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Comprehensive Hands-On Learning for Real-World Application

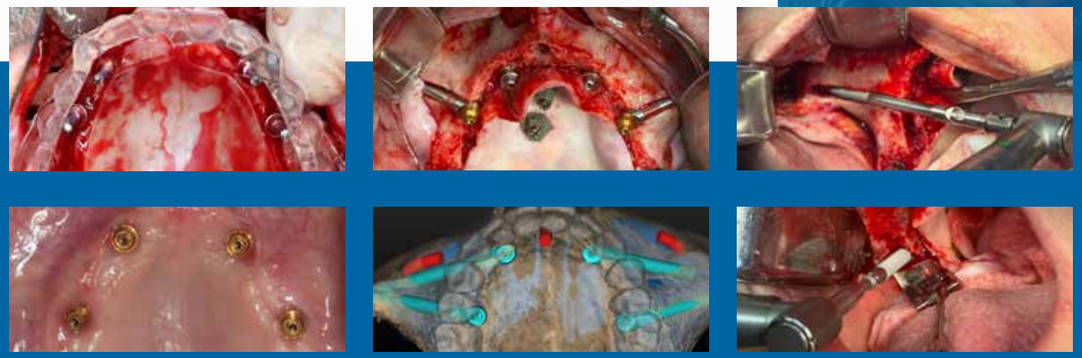
This course combines theory and practice to equip clinicians with advanced skills in zygomatic and pterygoid implant therapies. Through hands-on cadaver surgery, model workshops, and real-world scenarios, participants master innovative techniques to treat complex cases with precision, enhancing patient outcomes and setting their practices apart.

Evidence-Based Protocols for Improved Patient Outcomes

This science-based course equips clinicians with evidence-based protocols to enhance decision-making. Learn to create patient-specific surgical plans, master prosthetically driven techniques, and prevent complications. Gain the confidence to deliver safer, predictable results and establish yourself as a leader in advanced implant therapy.

Master Implant Dentistry with Advanced Technology

This course equips clinicians with 3D treatment planning, photogrammetry, and restorative workflows for precise, patient-centered care. Learn freehand and guided protocols and streamline surgeries to boost practice efficiency, appeal to tech-savvy patients, and stay at the forefront of dental innovation.



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Oral Surgery & Implantology

Full-Arch Live Surgery Immersion – Curitiba, Brazil - Level 5

40 CE Hours | **June 7-11 2027**

A Premium Hands-On Immediate Load Surgical Implant Experience by Dr. Michael A. Pikos at ILAPEO Dental School

Featuring: Lecture, Hands-on Workshop and Live Patient Surgery

PACE ACADEMY of GENERAL DENTISTRY PROGRAM APPROVAL FOR CONTINUING EDUCATION
AGD Code 690 August 1, 2023 to August 31, 2027 Provider #218997

Perform Full-Arch Cases On 4 Patients (4 arches) as Lead and Assisting Surgeon in Brazil — 1:1 Hands-On Training in Immediate Loading & Digital Workflow

Space is limited to 20 participants.

Note: This course requires proof of implant experience with 50-100 implants placed per year and evidence of any other prior implant training.

Course Overview

Transform Your Full-Arch Skills in the Surgical Capital of Brazil With The Credibility of The Pikos Institute.

Join the Pikos Institute for a rare, immersive clinical experience at the state-of-the-art ILAPEO training facility in Curitiba, Brazil—home of Neodent.

Neodent has a strong partnership with ILAPEO, the Latin American Institute of Dental Research and Education, an internationally renowned center of excellence in research and continued education in dental clinical practice.

This 5-day, one-on-one full-arch surgical training program is designed exclusively for 20 advanced-level clinicians ready to elevate their immediate loading techniques through real-world surgical application.

Guided by Dr. Michael Pikos, the Pikos Institute Faculty and the ILAPEO faculty, each participant will perform two full-arch implant surgeries as lead surgeon and assist in two additional cases. You will plan, execute, and restore cases using cutting-edge tools including Smilecloud digital diagnostics, photogrammetry, 3D printed prototype evaluation, and real-time chairside conversion protocols.

The week includes didactic sessions, model-based simulation, a live surgical demonstration by Dr. Safa Tahmasebi, and four patient surgeries per clinician—offering a level of hands-on learning that is unmatched in the field. All surgeries will be supervised by master clinician faculty to ensure clinical precision and case success.

REGISTER NOW

Course Objectives

Case Selection & Treatment Planning

- Diagnose and treatment plan full-arch cases, including: Radiographic interpretation, digital record-taking and facial scan integration, and pre-surgical planning.
- Apply prosthetic fundamentals to achieve predictable esthetics, function, and biomechanics.
- Differentiate between levels of alveolar atrophy and understand surgical and prosthetic implications for each condition.

Key Surgical Concepts

- Cortical engagement principals
- Implant trajectory planning using CBCT
- Maximizing anterior-posterior spread
- Managing cantilever forces in full-arch prosthetics
- Immediate loading protocols
- Prosthetic workflow integration

Prosthetic Concepts and Immediate Loading

- Understand monolithic zirconia: proper design, vertical/horizontal dimensions.
- Select and position multi-unit abutments for long-term prosthetic success.
- Immediate prosthetic protocols (analog, digital, and hybrid workflows) and fast chairside conversion using NeoConvert techniques.
- Address implant depth, abutment height, and bone reduction to optimize prosthetic fit.
- Biomechanical considerations (implant design, placement strategies, and angulation for full-arch cases).
- Implants—when to use and when to avoid.

Practice Integration

- Learn how to reduce chair time and increase efficiency and profitability.
- Gain the confidence to implement these protocols immediately upon returning to your practice.
- Discuss ethical and cultural considerations in live patient settings, including informed consent, international patient care, and safety protocols. (how to recognize soft bone, adjust the surgical plan, and respond step-by-step in real-time).

Management of Complications

- Prevent prosthetic and surgical complications through sound principles.
- Avoid re-dos by planning effectively and designing hygienic prostheses.
- Learn strategies for identifying, managing, and correcting complications when they do occur.



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Oral Surgery & Implantology

Mastering Implants in the Esthetic Zone

October 16-17, 2026 or December 3-4, 2027

A Perio-Pros Approach. From digital planning to perfect smiles - master the esthetic zone with perio-pros precision.

PACE Academy of General Dentistry Program Approval for Continuing Education
AGD Code 690 August 1 2023 to August 31 2027 Provider #218997

16 CE Hours

Featuring:
Lectures, Case Studies & Hands-On Workshop

Course Overview

The integration of digital technology in implant placement within the esthetic zone has revolutionized modern implant dentistry, offering precision and efficiency. The true key to achieving superior and predictable esthetic outcomes lies in the seamless combination of digital workflows with fundamental biological principles.

Periodontal surgery techniques, when properly applied, help ensure the preservation and enhancement of soft tissue, which is essential for achieving natural-looking and harmonious restorations.

This course will demonstrate how incorporating evidence-based periodontal protocols, along with digital technology, can optimize both surgical and prosthetic results in the esthetic zone, ultimately leading to enhanced patient satisfaction and long-term success.

Course Objectives

Recognize treatment planning considerations for immediate vs. delayed implant placement

1. Understand how to achieve excellent esthetic outcomes with good long-term stability of dental implants using conventional and digital workflows.
2. Apply biologic principles for current surgical and prosthetic procedures in the esthetic zone.
3. Master the principles of provisionalization and custom tissue formers to create optimal soft tissue architecture for implant-supported restorations.

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Treatment Planning for Immediate vs. Delayed Implant Placement

Explore key considerations and strategies for selecting the optimal timing for implant placement in esthetic cases.

Achieving Predictable Esthetic Outcomes with Digital and Conventional Workflows

Learn how to blend digital technology with traditional techniques to ensure stable, visually appealing results.

Biologic Principles in Esthetic Implant Surgery

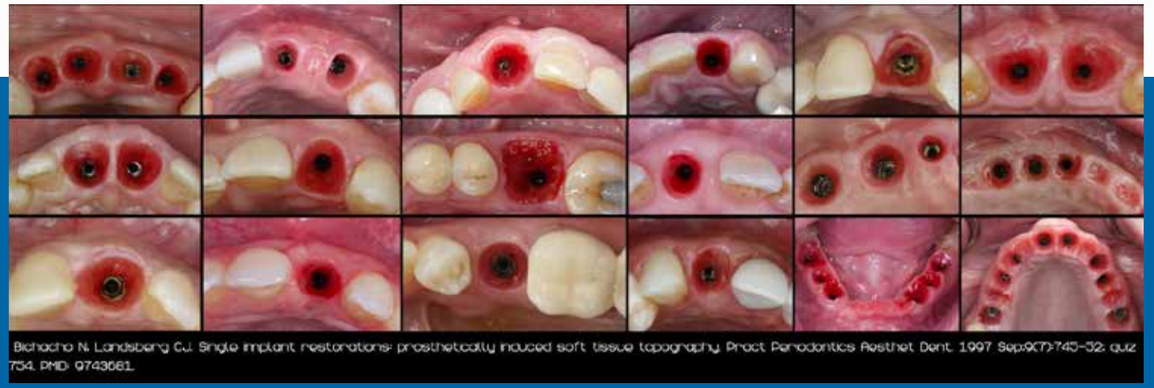
Understand and apply essential biologic concepts that contribute to soft tissue preservation and enhanced implant success.

Provisionalization and Custom Tissue Formers for Optimal Soft Tissue Architecture

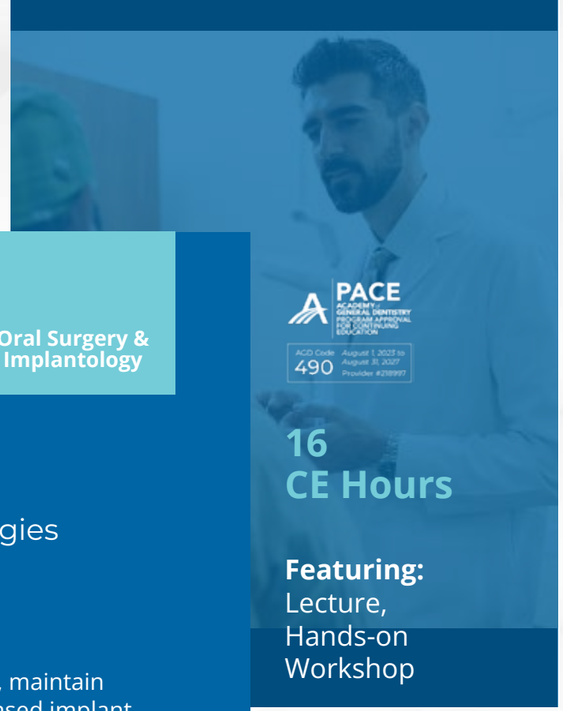
Master the art of creating customized tissue formers to shape ideal soft tissue profiles for implant-supported restorations.

Long-Term Stability of Esthetic Implant Restorations

Gain insights into techniques and materials that support durable, esthetic outcomes and maximize patient satisfaction.



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Oral Surgery & Implantology

Mastering Peri-Implantitis Treatment

Advanced Surgical and Non-Surgical Strategies

October 8-9, 2027

16 CE Hours

Featuring: Lecture, Hands-on Workshop

Master state-of-the-art protocols to prevent peri-implantitis, maintain implant health, and regenerate lost tissue using evidence based implant maintenance and treatment techniques from a world-renowned expert in the field of peri-implantitis.

Course Overview

Peri-implantitis has rapidly emerged as one of the most significant challenges facing modern implant dentistry, affecting an increasing number of patients and jeopardizing long-term implant success.

If not diagnosed and treated early, peri-implantitis can result in progressive bone loss, soft tissue compromise, and ultimately, implant failure.

In response to this growing clinical need, this comprehensive masterclass offers a state-of-the-art exploration of both surgical and non-surgical management approaches, grounded in the latest scientific evidence and clinical best practices.

Participants in this masterclass will delve into a rigorous, hands-on curriculum designed to equip clinicians with the confidence and clinical acumen needed to diagnose, treat, and prevent peri-implant disease at the highest standard of care.

By the end of the course, attendees will possess a complete, actionable framework for managing peri-implant diseases—from early intervention to advanced regenerative solutions. Participants will leave with the skills to improve patient outcomes, protect the long-term viability of implant treatments, and confidently navigate complex peri-implantitis cases with surgical precision and scientific rigor.

Key Topics Include:

Evidence-Based Protocols: Learn the latest guidelines for diagnosing and treating peri-implant diseases.

Hands-On Experience: Engage in practical sessions focusing on implant surface decontamination, regenerative techniques, and soft tissue management.

Risk Assessment: Understand patient-specific factors and implant characteristics that contribute to peri-implantitis. Learn more about the hype around titanium particles and how to manage them.

Maintenance Strategies: Develop effective maintenance plans to ensure long-term implant success without damaging the implant surface.

Course Objectives

1. Diagnose peri-implant diseases accurately using clinical and radiographic assessments.
2. Implement non-surgical interventions, including mechanical debridement and antimicrobial therapies.
3. Perform surgical procedures such as implantoplasty and guided bone regeneration.
4. Assess and manage soft tissue deficiencies around implants.
5. Develop individualized maintenance protocols to prevent disease recurrence.
6. Understand the role of Titanium corrosion and particles in peri-implant diseases.

Elevate your ability to diagnose, treat, and prevent peri-implantitis—and safeguard your patients' smiles for a lifetime.

Cut Through The Confusion

Peri-implantitis treatment and maintenance are plagued by inconsistent protocols and high recurrence rates. This course brings clarity with evidence-based, clinically tested strategies.

Get Hands-on With What Actually Works

Learn and apply cutting-edge detoxification and titanium repassivation techniques proven to restore surface integrity and support tissue healing.

Understand the Unseen Culprit

Discover the critical—often overlooked—role of titanium particles in driving inflammation and bone loss, and learn how to effectively prevent and counteract their impact in real-world cases.

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New Course for 2027!

Mastering Reconstructive Oral Surgery

February 4-6, 2027

Guided Bone Regeneration, Khoury Technique, and Soft Tissue Management in Implantology.

Course led by Drs. Jose Luis Mompell and Juan L. Chao

24 CE Hours

Featuring:
Lectures, &
Hands-on
Workshop

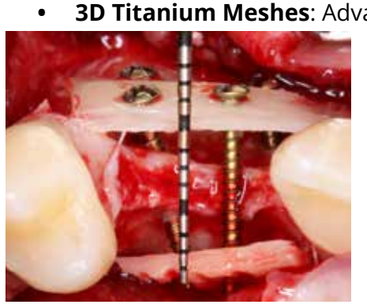
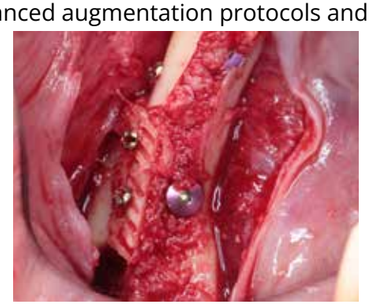
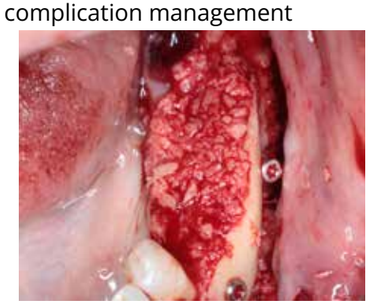
PACE
ACADEMY OF GENERAL DENTISTRY PROGRAM APPROVAL FOR CONTINUING EDUCATION
AGD Code 690 August 1, 2023 to August 31, 2027 Provider #218997

Course Overview

Intensive 3-day clinically oriented course on advanced reconstructive oral surgery and guided bone regeneration (GBR). Designed for oral surgeons and implantologists seeking predictability in complex bone deficits.
Master horizontal and vertical ridge augmentation using autogenous grafting, titanium mesh management, and digital workflows.

Key Pillars

- **Khoury Split Bone Block**: Mandibular harvesting, graft division, and rigid fixation step by step
- **Digital Harvesting**: CBCT 3D surgical guides for safe, precise bone block retrieval
- **Soft Tissue Management**: Flap design, free epithelial & connective grafts, and zero-exposure protocols
- **3D Titanium Meshes**: Advanced augmentation protocols and complication management

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Learning Objectives

1. **Master Ridge Augmentation:** Diagnose and execute horizontal and vertical GBR protocols
2. **Guided Bone Harvesting:** Extract mandibular blocks safely avoiding vital anatomical structures
3. **Soft Tissue Closure:** Achieve tension-free closure to eliminate graft exposures
4. **Complication Management:** Resolve surgical and implant-related failures effectively

Course Schedule

Day 1: Soft Tissue & Tunneled Approaches

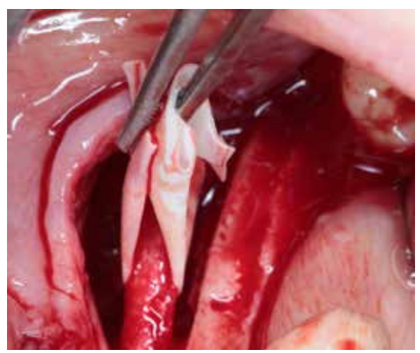
- Soft tissue protocols, Kazanjian vestibuloplasty, free & connective frafts, rotated palatal flaps, free gingival grafts.
  Hands-on: Soft-Tissue Procedures

Day 2: Horizontal Augmentation & Khoury

- Autogenous block harvesting, split block technique, osteosynthesis & 2D meshes.

Day 3: Vertical Augmentation & Complications

- Vertical defects, 3D meshes, tunneled grafting, complication solving & cases.
  Hands-on: Hard-Tissue/Bone Procedures



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Award-winning Continuing Education Training, Anytime, Anywhere!

Online Course Offerings

SURGICAL

- Sinus Grafting for Implant Reconstruction — 25 CE Hours
- Immediate Dentoalveolar Restoration — 10 CE Hours

REGENERATIVE DENTISTRY

- Platelet Rich Fibrin (PRF) in Regenerative Dentistry — 8 CE Hours

PRACTICE MANAGEMENT

- Dental Practice Management: Patient Acquisition, Treatment Planning, and Scheduling Strategies — 14 CE Hours

PIKOS SYMPOSIA

- Pikos Symposium 2024 Hard and Soft Tissue Grafting for Optimal Implant Reconstruction — 21 CE Hours
- Pikos Symposium 2025 Full Arch Immediate Implant Reconstruction — 21 CE Hours
- Pikos Symposium 2026 Complications Summit — 14 CE Hours

Learn From Dr. Michael A. Pikos and Faculty

Cutting-Edge Content

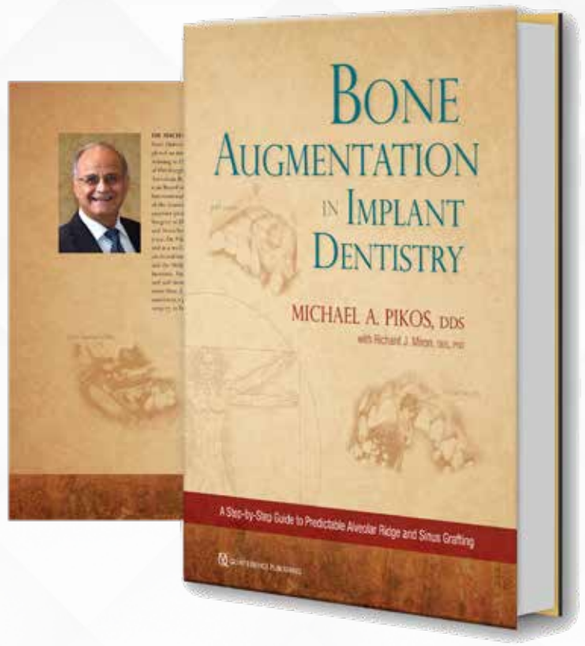
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Dr. Pikos' Personal Notes

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