

FRIDAY | MAY 2

1:00	_	1:45	BREAKFAST
7:45	_	8:00	OSTEOGENICS INTRODUCTION

8:00 - 9:00 **HOMA ZADEH**

9:00 - 10:30 ISTVAN URBAN LIVE SURGERY

10:30 - II:00 MORNING BREAK

II:00 - I2:00 PAUL FUGAZZOTTO

12:00 - 1:30 LUNCH

1:30 - 2:30 SASCHA JOVANOVIC

2:30 - 3:00 AFTERNOON BREAK

3:00 - 3:45 **KELLY MISCH**

3:45 - 4:45 **SHAUN ROTENBERG**

4:45 - 5:00 PANEL SUMMARY

SATURDAY | MAY 3

7:00 - 8:00 BREAKFAST

8:00 - 9:00 **YUSUKE HAMADA**

9:00 - 10:00 **TODD SCHEYER**

10:00 - 10:30 MORNING BREAK

| 10:30 - | 11:15 | GEORGE KOTSAKIS | 11:15 - | 12:15 | KIRK PASOUINELLI

12:15 - 12:45 PANEL SUMMARY



- Treating recession defects utilizing autogenous grafts
- Exploring the short-term and long-term clinical results of sites grafted with soft tissue allografts
- Preventing and managing peri-implant soft tissue complications
- Reconstructing the vestibule following ridge augmentation procedures
- Treating complications that may arise when using various materials and protocols
- Enhanced healing and outcomes with the use of a microsurfaced acellular dermal matrix (ADM) in periodontal plastic surgery
- Understand the unique characteristics of microsurfaced ADM
- Describe advanced recipient site preparation techniques to maximize esthetic outcomes
- Demonstrate enhanced short-term and long-term healing with microsurfaced ADM
- Presentation of clinical data examining the early healing of microsurfaced ADM
- Understand the role of patient education & expectations in preventing common soft tissue complications
- Formulate protocols for managing technique-specific post-operative care, graft failures, delayed healing and other complications to enhance patient recovery and outcomes
- Identify the collaborative roles and effective communication of each team member in managing soft tissue complications
- Recognize the critical impact of peri-implant soft tissues affecting peri-implantitis
- Understand the biological differences of soft tissue around implants compared to natural teeth

- Material options and methods for peri-implant phenotype modification
- Understanding treatment endpoints following use of soft tissue allograft around natural teeth
- Use of soft tissue allografts at the time of implant placement: not merely an esthetic consideration
- The use of soft tissue allografts as barrier membranes
- Periodontal and peri-implant plastic surgery wit the VISTA technique
- Significance of periodontal/peri-implant phenotype in long-term stability of periodontal/peri-implant tissues
- Decision making on when periodontal/ peri-implant phenotype modification and/or periodontal/peri-implant coverage will be necessary and feasible
- VISTA technique and material available for mucosal augmentation
- Aspects of harvesting autogenous soft tissue

LEARNING OBJECTIVES

- Improve comprehensive treatment planning skil with emphasis on achieving natural esthetics
- Integrate the latest technologies, materials, and techniques into the treatment planning process
- Critically evaluate the available evidence relative to various grafting and augmentation technique

OSTEOGENICS BIOMEDICAL DESIGNATES THIS ACTIVITY FOR 10.75 CONTINUING EDUCATION LECTURE CREDITS.



Osteogenics Biomedical Nationally Approved PACE Program Provider for FAGD/MAGD Credit | Approval does no imply acceptance by any regulatory authority or AGD Endorsement 5/1/2024 to 4/30/2027 | AGD Codes: 3 490 | Provider ID: #328611



^{*}Preliminary schedule, subject to change



OPTIONAL HANDS-ON WORKSHOPS THURSDAY, MAY I, 2025 | LIMITED ATTENDANCE







HOMA ZADEH DDS, PhD

PRACTICAL EXPERIENCE in PHENOTYPE MODIFICATION THERAPY for the MANAGEMENT of GINGIVAL RECESSION/ PERI-IMPLANT MUCOSAL DEFECTS

FEE: \$695 | 8A - I2P | 4 CE Credits

The significance of phenotype modification therapy (PMT) for the management of gingival recession and peri-implant mucosal defects has been recognized. PMT involves soft tissue and/or bone augmentation. VISTA is an effective surgical approach that can be used for both soft tissue and bone augmentation around teeth and implants. This hands-on workshop is designed to provide practical experience with PMT using VISTA for the management of gingival recession/peri-implant mucosal defects.

Simulated exercises will be conducted to provide practical experience with:

- The rationale and protocol for VISTA for periodontal and peri-implant phenotype modification therapy
- Selection of appropriate material: connective tissue (palate and tuberosity), acellular dermis allograft, platelet-fibrin concentrates, and growth factors

SHAUN ROTENBERG DMD, MS

ESTHETICALLY DRIVEN SOFT TISSUE MANAGEMENT during the TRANSITION from NATURAL TOOTH to DENTAL IMPLANT

FEE: \$695 | 8A - I2P | 4 CE Credits

The purpose of this course is to educate clinicians on how to predictably manage and enhance the soft tissue from extraction all the way to final restoration in even the most severe defects.

At the end of this hands on workshop, participants should be able to:

- Identify the periodontal anatomy that is being preserved during extraction and socket reconstruction to achieve an ideal esthetic result
- Perform multiple techniques and utilize novel materials, both allograft and xenograft, to preserve and enhance the natural anatomy at the time of extraction
- Understand the rationale for technique selection based on the situation presented
- Discuss proper treatment timelines based on technique selection
- Use described techniques and materials to improve the health and esthetics of dental implants at the time of placement

SASCHA JOVANOVIC DDS, MS

MUCOGINGIVAL THERAPIES after GBR using a GINGIVAL STRIP GRAFT, SUBEPITHELIAL CT GRAFT, VESTIBULOPLASTY, and TUNNELING PROCEDURES

FEE: \$695 | IP - 5P | 4 CE Credits

In this workshop the clinician will learn soft tissue management in implant and GBR procedures. The focus will be to harvest palatal strip gingival grafts and subepithelial connective tissue grafts and use them for deepening of the vestibulum, increase soft tissue keratinization, and thicken the soft tissue biotype.

Participants will work on upper porcine models to:

- Identify advantages and disadvantages of various surgical approaches
- Understand flap design, flap management, and suturing methods
- Understand augmentation techniques for keratinized tissue
- Understand augmentation techniques for soft tissue thickening
- Understand and address complications created by prior soft tissue grafting attempts
- Learn indications for collagen and dermal soft tissue biomaterials and biologics
- Understand perio-implant papilla support





Dr. George Kotsakis is a Board-Certified Periodontist and a Fellow of the ITI. He received his DDS from the University of Athens, and after graduation he practiced in Athens, Greece prior to coming to the US. He then completed his residency in periodontics and MS in science at the University of Minnesota when he first got involved in peri-implantitis research. Following his training, he became an assistant professor in the Department of Periodontics at the University of Washington, Seattle, WA and then moved to UTHealth San Antonio as an associate professor and held the Roland Meffert Endowed Professorship in Implant Dentistry, He is currently a professor of Oral Biology & assistant dean for Clinical Research at Rutgers School of Dental Medicine. He directs the NIH-funded Translational Periodontal Research Lab conducting research on the biological mechanisms underlying peri-implant bone loss and developing novel treatments for dental and biomedical implants. Dr. Kotsakis has published over IOO peer-reviewed scientific articles and textbook chanters with more than 25,000 citations of his work (h-index-35). He is one of the few dental researchers to have been published in prestigious medical publications, such as the Lancet, the BMI, and PNAS. He has been the recipient of multiple career and research awards from the American Academy of Periodontology, the Academy of Periodontology Foundation, the IADR, and other organizations. Additionally, he serves as an associate editor for the Journal of Periodontology, and for Clinical Implant Dentistry and Related Research. He lectures frequently and gives hands-on courses both nationally and internationally on peri-implantitis therapy.



ISTVAN URBAN DMD, MD, PhD

Dr. Istvan Urban received his DMD degree and subsequently his MD degree from Semmelweis University School of Medicine and Dentistry in Budapest, Hungary. He first completed a residency program in oral surgery at St. Istvan Hospital in Budapest and then completed his internship program in periodontics at UCLA. After he graduated from the fellowship program in implant dentistry at Loma Linda University, he was appointed assistant professor the following year. In 2012, Dr. Urban received his PhD in periodontology from the University of Szeged, Hungary, where he is currently an honorary professor, Dr. Urban teaches implant dentistry in the graduate program at Loma Linda University, and he holds an active license in the state of California. He currently maintains a private practice in Budapest, Hungary. Dr. Urban is a board member of the Osteology Foundation and has published scientific articles and textbook chapters on bone regeneration and soft tissue reconstructive surgery around dental implants. Recently, Dr. Urban has become an adjunct clinical associate professor at the Department of Periodontology and Oral Medicine at the University of Michigan. He is the author of two textbooks, published by Quintessence, entitled "Vertical and Horizontal Augmentation" and "Vertical 2"



HOMA ZADEH DDS, PhD

Dr. Zadeh is a diplomate of the American Board of Periodontology. He received his doctor of dental surgery degree from the University of Southern California (USC) Ostrow School of Dentistry. He has also completed advanced clinical education in Periodontology and earned a PhD degree in immunology from the University of Connecticut, Schools of dental medicine and medicine. Dr. Zadeh is internationally recognized for his clinical and scientific expertise. His publication and research focus is on clinical, as well as basic, science aspects of tissue engineering. He served as the president of the Western Society of Periodontology in 2017. Dr. Zadeh directs the VISTA Institute for Therapeutic Innovations with blended educational pedagogy on a variety of clinically-relevant topics. He also maintains a private practice limited to periodontology and implant surgery in Southern California.



YUSUKE HAMADA DDS, MSD

Dr. Yusuke Hamada is Health Sciences Associate Clinical Professor in the Periodontics Section, Division of Regenerative and Reconstructive Sciences at the UCLA School of Dentistry. He earned a DDS from Japan's Kyushu Dental University before completing his periodontal residency program at Indiana University School of Dentistry, receiving an MSD and certificate of Periodontics. He served as a clinical assistant professor at Indiana for pre- and post-graduate levels while directing its Advanced Education of Graduate Periodontics. Dr. Hamada is a Diplomate of the American Board of Periodontology. He is involved in didactic and clinical teaching in both pre-doctoral and graduate levels. He received AAP Awards for Outstanding Teaching and Mentoring in Periodontics in 2017 and an AAP Foundation Nevins Teaching and Clinical Research Fellowship in 2019. He enjoys teaching and conducting basic and clinical research focus on the hard and soft tissue regenerative procedures.





SASCHA JOVANOVIC DDS, MS

Dr. Sascha Jovanovic received his DDS from the University of Amsterdam and both his certificate in periodontics and MS in Oral Biology from UCLA. He formally trained in implant dentistry at Loma Linda University and in prosthodontics at the University of Aachen in Germany. Dr. Jovanovic restricts his private practice in Los Angeles to dental implants, bone and soft tissue reconstruction, and esthetic implant dentistry. He has published more than 70 articles and book chapters, as well as co-authored the Thieme textbook titled "Color Atlas of Implantology" Dr. Jovanovic serves on several editorial hoards for scientific journals and is the past president of the European Association for Osseointegration, Dr. Jovanovic is academic chairman and founder of the gIDE Institute (www.gidedental.com) and the I-year Master Clinician Program in Implant Dentistry.



KELLY MISCH DDS, MS

Dr. Kelly Misch graduated from the University of Michigan with a dental degree and a Master of Science in Periodontics. She is board certified in periodontology by the American Board of Periodontology and the International Congress of Oral Implantologists, Dr. Misch is a full-time partner in three active private practices in Southeast Michigan that specialize in periodontics and implant dentistry. She is also a Co-Founder/Director of Comprehensive Dental Institute, a Michigan non-profit organization whose mission is to help dentists and their teams enhance their level of implant surgery training. She is a member of various professional organizations, including the American Association of Women Dentists, and serves on the board of the Dental Ethics-Review Committee for her local county.



SHAUN ROTENBERG DMD, MS

Dr. Shaun Rotenberg received his dental degree from the Medical College of Georgia and achieved his certificate in periodontics and a Master of Science degree from Ohio State University, where he served as chief resident. Dr. Rotenberg is an assistant professor for the Division of Periodontology at the Ohio State University College of Dentistry in Columbus, Ohio. He also maintains a private practice in the Columbus area that focuses on periodontal therapy, implant therapy, and periodontal plastic surgery. Dr. Rotenberg serves as staff periodontist for Nationwide Children's Hospital and Mount Carmel East Hospital. He is a diplomate of the American Board of Periodontology and has authored/co-authored several peer-reviewed articles in journals such as the Journal of Periodontology and The International Journal of Oral Maxillofacial Implants. Dr. Rotenberg's current research interests include soft tissue augmentation and peri-implant disease, and he has presented at both national and international professional meetings.



TODD SCHEYER DDS, MS

Dr. Todd Scheyer earned his bachelor's degree in biology with honors from Arizona State University. He then graduated magna cum laude and received several clinical and research awards from the dental school at the Medical College of Virginia at Virginia Commonwealth University. Dr. Scheyer then went on to receive his certificate in Periodontics and Conscious Sedation, along with his master's degree in biomedical science, from the University of Texas Health Science Center at San Antonio, where he focused on perio-prosthetic reconstruction and periodontal regeneration. Dr. Scheyer served on the Board of Trustees for the American Academy of Periodontology, is the past-president of the Southwest Society of Periodontists, and the Texas Society of Periodontists. He is in private practice limited to Periodontics and Implant Dentistry in Houston, Texas. Dr Scheyer is a clinical assistant instructor at the University of Texas Dental Branch - Houston and guest lecturer for the University of Texas Health Science Center at San Antonio. He continues to be involved with clinical research and publications from the private practice setting.



PAUL FUGAZZOTTO DDS

Dr. Paul Fugazzotto received his Doctorate of Dental Surgery from New York University in 1979, and his Certificate of Advanced Graduate Study in Periodontics from Boston University in 1981. He has been a visiting lecturer at numerous universities, including Tufts University, Harvard University, Case Western University. He also lectured in Italy at Chieti University & University of Ancona. Dr. Fugazzotto has over 30 years of experience with bone regeneration (both on teeth and in preparation for implant placement) and dental implant therapy, having placed well over 40,000 implants. He has published extensively on these subjects in scientific journals. Dr. Fugazzotto is the director of the Institute for Comprehensive Implant Therapy & Esthetics (Fugazzotto Institute), where training courses are taught to dentists from around the world on the most up to date techniques regarding dental implant placement and bone regeneration. He has authored three textbooks, including "Decision Making in Implant & Regenerative Therapy" as well as numerous other textbook chapters. He is a fellow of the International Team for Implantology (ITI) and is the past national director of the US ITI Study Clubs and Editor-in-Chief of the journal Implant Realities.



KIRK PASQUINELLI DDS

Dr. Kirk Pasquinelli received his periodontal training at the University of Washington in Seattle. He is an assistant clinical professor at the University of California at San Francisco School of Dentistry, Division of Graduate Prosthetics and has taught continuing dental education at both UCSF and the University of the Pacific School of Dentistry. He is on the faculty of the Foundation for Advanced Continuing Education and is a consulting editor of the International Journal of Periodontics and Restorative Dentistry. He is a fellow of the American Academy of Esthetic Dentistry. Dr Pasquinelli continues to teach nationally and internationally and has authored numerous articles in periodontal and restorative dentistry literature. He maintains a full-time private practice in downtown San Francisco dedicated to periodontics, esthetic and pre-prosthetic oral surgery, as well as dental implants.





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