Controversies and Innovations
Contemporary Approach to Interdisciplinary Implant Treatment

FEATURING
Professor Rodrigo Neiva
and University of Pennsylvania Faculty

A Point → Counterpoint Discussion
Dr. Neiva earned his Certificate and Master’s degree in Periodontics from the University of Michigan, School of Dentistry. He is a Diplomate and a Director of the American Board of Periodontology and a Diplomate of the International Congress of Oral Implantology. He is also a Fellow of the American College of Dentists. Dr. Neiva serves as Chair of the Department of Periodontics at the University of Pennsylvania School of Dental Medicine. He is active in clinical research related to bone and soft tissue augmentation, as well as novel techniques in Implant and Periodontal Therapy. Dr. Neiva has published many scientific papers and book chapters in the fields of Periodontics and Oral Implantology. He also lectures frequently both nationally and internationally.

Rodrigo Neiva, DDS, MS
Chair, Department of Periodontics
University of Pennsylvania, School of Dental Medicine
program description
This one-day program will focus on contemporary methods of interdisciplinary treatment for the management of simple and complex implant-based rehabilitation. These presentations will be followed by a point-counterpoint discussion to provide participants with multiple perspectives on a variety of clinical scenarios. In this unique format, participants will hear from experienced clinicians in academics and clinical practice on timely topics in the field of implant and reconstructive therapies. As there is often more than one equally correct approach to treatment, the many facets of specific issues will be demonstrated in this educational format.

program objectives
At the completion of the program, participants should be able to:

• Describe contemporary methods of management of extraction sites and alveolar ridge preservation protocols.
• Understand the importance of following a digital workflow when tooth transplantation is indicated.
• Describe contemporary methods of management of alveolar ridge deficiencies and how these methods can affect long-term success.
• Understand key characteristics of oral wound healing and the impact of systemic diseases in treatment outcomes.
• Comprehend the advantages and limitations of digital workflows in surgical and restorative implant dentistry.
• Describe contemporary methods for the management of the deficient posterior maxilla and the role of orthodontic treatment in implant dentistry.
## Program Agenda

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<tr>
<th>Time</th>
<th>Session</th>
<th>Topic</th>
<th>Speaker</th>
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<tr>
<td>8:00am-8:30am</td>
<td>Check-In, Registration, and Breakfast</td>
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<tr>
<td>8:30am-9:00am</td>
<td>Welcome and Introduction</td>
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<td>9:00am-10:30am</td>
<td>PROGRAM SESSION 1</td>
<td>Minimally Invasive Exodontia and Alveolar Ridge Preservation</td>
<td>Prof. Rodrigo Neiva</td>
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<td>Point-Counterpoint Discussion:</td>
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<td></td>
<td>Digital Workflow for Tooth Transplantation</td>
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<td>Dr. Daniel Berant</td>
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<td>10:30am-10:45am</td>
<td>Coffee Break</td>
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<tr>
<td>10:45am-12:00pm</td>
<td>PROGRAM SESSION 2</td>
<td>Management of Alveolar Ridge Deficiencies for Long-Term Success</td>
<td>Prof. Rodrigo Neiva</td>
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<td>Point-Counterpoint Discussion:</td>
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<td></td>
<td>Digital Workflow for Tooth Transplantation</td>
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<td>Dr. Kang Ko</td>
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<td>Key Characteristics of Oral Wound Healing</td>
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<td>The Effects of Systemic Diseases in Implant Therapy</td>
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<td>Dr. Dennis Sourvanos</td>
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<td>12:00pm-12:15pm</td>
<td>Q and A</td>
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<td>1:00pm-2:15pm</td>
<td>PROGRAM SESSION 3</td>
<td>Analog vs. Digital Restorative Workflow in Implant Dentistry</td>
<td>Dr. Julian Conejo</td>
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<td>Point-Counterpoint Discussion:</td>
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<td>Digital Planning for Computer-Guided Full-Mouth Implant Surgery:</td>
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<td>Dr. Thomas Yoo</td>
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<td>The PVS-Shell Technique</td>
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<td>Management of the Single Implant in the Esthetic Zone</td>
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<td>Dr. Omar Alkanderi</td>
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<td>2:15pm-2:30pm</td>
<td>Coffee Break</td>
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<td>2:30pm-3:15pm</td>
<td>PROGRAM SESSION 4</td>
<td>Contemporary Strategies for the Management of the Deficient Posterior Maxilla</td>
<td>Prof. Rodrigo Neiva</td>
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<td>Point-Counterpoint Discussion 6:</td>
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<td>The Role of Orthodontics in Implant Therapy</td>
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<td>Dr. Mohammad Qali</td>
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<td>3:15pm-3:30pm</td>
<td>Q and A</td>
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<td>3:30pm-4:15pm</td>
<td>Lunch Break</td>
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Dr. Conejo is the Director of Clinical CAD/CAM Technologies in the Department of Preventive and Restorative Sciences at the University of Pennsylvania School of Dental Medicine in Philadelphia, Pennsylvania. He obtained his dental degree from the Universidad Latina, Costa Rica and then completed his training as a prosthodontist at Universidad Intercontinental, Mexico. He was later appointed as a Professor at the Prosthodontics Department, Universidad Latina. At Penn Dental Medicine, he conducts research on CAD/CAM technology, prosthodontics, and implant dentistry. Dr. Conejo was awarded the ICP Research Fellowship in Dental Restorative Materials. He has lectured in more than 30 countries focusing on digital workflows for esthetic tooth and implant-supported restorations.

Dr. Yoo is a resident in both Periodontics and Periodontal Prosthesis programs at University of Pennsylvania, School of Dental Medicine. He is currently serving as a Chief Resident. Through the accelerated Seven Year Bio-Dental Program (BS/DMD), he completed a Bachelor of Biology at Villanova University (2015) and Doctor of Dental Medicine at University of Pennsylvania, School of Dental Medicine (2018), where he graduated with honors and was awarded the Abram Cohen Award in Periodontics. During his predoctoral training at University of Pennsylvania, Dr. Yoo won multiple awards for his research in radiology. He is currently involved in research on full-arch digital workflow and in clinical study on pain inflammatory biomarkers after implant placement.

Dr. Berant began his formal dental education at the University of British Columbia, where he received his DMD and was awarded the Quintessence Award for Clinical Achievement in Restorative Dentistry. After practicing for several years as a general dentist, his love for continuing education led him to pursue specialty training. He completed his dual-specialty residency in Periodontics and Orthodontics at the University of Pennsylvania. He currently resides in New York City, NY where he is working in private practice.
Dr. Alkanderi, obtained his undergraduates education at Virginia Commonwealth University. After finishing his undergraduate studies, he joined VCU/MCV for pursuing his Doctor of Dental Surgery and graduated in 2015. Dr. Alkanderi continued AEGD through the Ministry of Health in his native Kuwait which he joined as a practicing general dentist from 2016-2017. Dr. Alkanderi obtained his postgraduate education at the University of Pennsylvania in the periodontology department and currently is focusing on his master’s research studies related to Implant dentistry. Dr. Alkanderi is planning to move back to Kuwait after graduating and join Ministry of Health and Faculty of Dentistry, Kuwait University as a periodontist.

Dr. Ko is an Instructor in the Department of Periodontics at Penn Dental Medicine. He received his BS and MS in physiology/neuroscience from the University of California, San Diego. Dr. Ko completed his DMD training at UPenn in 2015 and a combined periodontics residency and Doctor of Science in Dentistry program in 2020. During his residency, Dr. Ko was awarded a K08 career development award from NIDCR for which he investigated the impact of diabetes on mesenchymal progenitor cells in bone healing. His research focus has now shifted to investigating the mechanism by which fibroblasts serve as an important regulator of immune response during homeostasis and injury response. Dr. Ko was also the recipient of AAP Educator Scholarship in 2018.

Dr. Sourvanos is an Advanced Graduate Dental Education Resident concurrently pursuing a Doctor of Science in Dentistry and specialty certificate with the Department of Periodontics. Prior to beginning his periodontics residency program, he completed a BA in International Relations, BS in Dental Hygiene and Doctor of Dental Surgery degrees from the University of Southern California. His didactic and clinical experiences have provided an emphasis for medically complex and immunocompromised patient populations. Dr. Sourvanos’s primary research interests are focused on developing novel biotherapies for hard and soft tissue regeneration with an emphasis for the regulatory sciences.
Registration Information

$299 for Tuition, Hotel & Airfare*
$99 for Tuition only
$29 for Virtual Program

Credits: 7 CE CREDITS

*For the event hosted by Zimmer Biomet Institute on April 30, 2021 entitled, Controversies and Innovations: Contemporary Approach to Interdisciplinary Implant Treatment, Zimmer Biomet Dental is offering to U.S. and Canada-based clinicians:

- Two nights lodging (Thursday, April 29 and Friday, April 30) at a ZB preferred hotel. Zimmer Biomet Dental will make lodging reservations once registration is confirmed.
- Continental breakfast and lunch on April 30.
- Transportation to and from the host hotel and Zimmer Biomet Institute East.
- One round-trip coach airfare ticket up to $400 (inclusive of agency fees) from the clinician’s home city to Newark International Airport (arriving Thursday, April 29 and departing Saturday, May 1).

Air travel must be booked through the Zimmer Biomet Dental travel agent within two weeks of registration confirmation. Once registration is confirmed detailed instructions will be sent.

Travel insurance and other insurance are not provided by Zimmer Biomet Dental. Registrant is solely responsible for obtaining all insurance. Certain state and federal laws require disclosure of information on compensation, reimbursement, or other expenses paid by Zimmer Biomet to clinicians. In this regard, clinician agrees to complete any such reporting forms and to comply with any additional information requests from Zimmer Biomet.

Dr. Qali was born and raised in Kuwait. He completed his Dental degree at Virginia commonwealth university and graduated in May 2015 with a Doctor in Dental Surgery Degree. After that he moved to Kuwait City for one-year AEGD internship program in Kuwait Ministry of health, that was completed in July 2016. In 2017 He joined Kuwait University as a teaching assistant in the department of periodontics from 2016-2017. He is currently a Senior Resident in Periodontics / Orthodontics combined program at the University of Pennsylvania and anticipates graduating in June 2021 with a certificate in periodontics / Orthodontics and dentofacial orthopedics and a Master of Oral Biology.
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IMPORTANT: Massachusetts and Vermont laws prohibit manufacturers of dental devices from providing free meals to clinicians under certain circumstances. Please notify your host if you are licensed to practice in either of these states.

REGISTRATION AND CANCELLATION POLICY: In order to provide each course participant with a focused and personalized educational experience, the number of registrants is limited for each course. Registration is accepted on a first-come, first-served basis. Zimmer Biomet Dental reserves the right to cancel a course no later than 14 days prior to the course start date. Please be aware that Zimmer Biomet Dental is not responsible for reimbursement of travel expenses in the event that a course is cancelled. In the event that a registrant needs to cancel, written notification must be sent to institute@zimmerbiomet.com at least 30 days prior to the course date to receive a full refund. Cancellations received less than 30 days, but more than 15 days prior to the course date will receive a 50% refund. No refunds are provided after this date. A $25 administration fee will apply to all attendee cancellations. Please allow 2 weeks for refunds. “No shows” will not qualify for refunds.

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