

IMPLANT SURGICAL PROGRAM



SESSION 2

MULTIPLE IMPLANT PLACEMENT IN SITES WITH ADEQUATE BONE IN PARTIALLY AND FULLY EDENTULOUS PATIENT

DAY 1

08:00 AM____ Multiple Implant Placement. Spatial considerations for multiple implant placement and deleterious effects of spatial discrepancies.

Attendees will explore the crucial aspects of assessing implant sites, emphasizing the distance between multiple implants and tridimensional spacing. This detailed discussion will highlight the importance of adequate 3D spacing for long-term implant stability and avoiding potential complications.

09:00 AM____ Prosthetic remediations for surgical errors. Innovative Prosthetic Solutions for Surgical Slip-ups. Angled implant: Angled abutment.

In this enlightening session, we will delve into the world of advanced prosthetic technologies designed to address and rectify surgical errors. Join us to explore cutting-edge innovations that improve patient outcomes and revolutionize how we approach surgical complications.

10:00 AM __CLINICAL SESSION___ Treatment planning for guided placement of multiple implants through CBCT Imaging. *Attendees bring their cases.*



1:00 PM The Great Debate. Perio Vs- Proth.

In this intriguing session, attendees will explore the ongoing debate between periodontal and prosthodontic approaches to splinting teeth. This engaging discussion will highlight the benefits and drawbacks of both perspectives, examining clinical scenarios and presenting evidence-based arguments. Participants will gain a comprehensive understanding of when to splint.

2:00 PM____ Prosthetic considerations for multiple implants in abundant bone. Participants will learn the critical aspects of simple analog and digital impression techniques.

3:00-6:00PM_CLINICAL SESSION___Guided 3D multiple implant placement.

Participants will engage in practical exercises to simulate various clinical scenarios, allowing them to develop the skills and confidence necessary for successful implant procedures. With state-of-the-art 3D technology, attendees will gain invaluable experience navigating complex anatomical structures, planning precise implant positions, and implementing efficient techniques to handle diverse clinical situations.



Dr. Javier Calatrava Universidad Complutense de Madrid, Spain



Dr. Furat George
Private Practice, Ann Arbor, MI
Adjunct Clinical assistant
Professor University of
Michigan, Periodontics
Department, MI, USA



Dr. Furat George
Private Practice, Ann Arbor, MI
Adjunct Clinical assistant
Professor University of
Michigan, Periodontics
Department , MI, USA



Dr. Javier Calatrava Universidad Complutense de Madrid, Spain



DAY 2

08:00 AM___ Full arch rehabilitation. Surgical perspectives.

Participants will learn about preoperative planning, grafting techniques, implant placement, and postoperative care in this session. Emphasis will be on proper case selection, bone quality and quantity assessment, and advanced technologies like 3D imaging and computer-guided surgery for precise implant placement. By exploring different surgical approaches, dental professionals can improve their skills and provide patients with better outcomes and enhanced quality of life.



Dr. Naif Sinada Private Practice , AR, USA

09:00 AM Multiple implant placement for different full-arch scenarios.

Participants will learn the critical aspects of osteotomy, positioning, and placement in ideal bone conditions. By key elements, attendees will gain valuable insights and practical knowledge to ensure accurate and stable implant positioning. This comprehensive approach will empower dental professionals to optimize outcomes and long-term success in implant dentistry.

10:00 AM____ CLINICAL SESSION___Treatment planing for guided overdenture and full arch implant surgery.

In the CBCT Workflow session, participants will explore utilizing cone-beam computed tomography (CBCT) in dental implant planning. The session will address crucial aspects such as determining when a CBCT scan is necessary and mastering the art of interpreting the acquired images.

12:00 PM——— LUNCH BREAK + CLINICAL VIDEOS———

01:00 PM____Occlusion consideration, design, and related clinical workflow for full-arch implant rehabilitation

Occlusion is a fundamental cornerstone in full-arch implant rehabilitation. It plays a crucial role in the overall success of implant rehabilitation and influences aspects such as implant surgery planning, bone reduction strategies, and the choice of prosthetic materials. In this session, attendees will gain insights into various occlusion considerations, design aspects, and clinical workflows pertinent to full-arch implant rehabilitation.



Dr. Naif SinadaPrivate Practice . AR. USA

02:00 PM___ Choosing the Appropriate Full-Arch Implant Restoration: Rational Approaches and Clinical Guidelines

Attendees will learn the different types of full-arch Implant restoration including fixed zirconia bar, metal framework, hybrid restorations, and implant over tenure. Rational approaches and clinical guidelines will be provided..

3:00-6:00PM_CLINICAL SESSION___Hands-on Guided 3D implant placement for an over denture.

During the hands-on training session for three-dimensional dental implant placement in abundant bone, participants will engage in practical exercises to develop their skills and confidence in implant procedures. The session will emphasize proper planning, accurate positioning, and precise drilling techniques in various bone densities, focusing on cases with ample bone availability. By working with realistic models and guided by experienced instructors, attendees will gain valuable experience in managing complex implant cases, ensuring successful outcomes and improved patient satisfaction.

