

ZYGOMA BIOMECHANICS EXPLAINED

ZYGOMA CONSENSUS REPORT



16 November 2024



I Portici Hotel

Via dell'Indipendenza, 69, 40121 Bologna

Speakers

Dr. Antonio Mallardo

Prof. Edmond Bedrossian

ABSTRACT

Use of the zygoma implant to establish posterior support for a fixed implant-supported prosthesis has become popular and adopted by many clinicians globally. There are fundamental biomechanical criteria established and followed by Professor Branemark in the 1990s resulting in over 97% success using this treatment concept.

This presentation will outline the 2023 ITI Consensus paper describing the contemporary finite element analysis which re-confirms the existing biomechanical criteria in order for clinicians to be able to properly treatment plan and reconstruct their patients who present with fully edentulous maxillae using the Zygoma implant concept.

SPEAKER: DR. ANTONIO MALLARDO

Graduated as a dental technician, he received a degree in Dentistry and Dental Prosthetics from the University of Naples Federico II. He has attended numerous refresher courses and has specialization in Ambulatory Oral Surgery at the University of Naples Federico II. Master's degree in Management for the Management of Complex Health Facility Level II in Milan and Master's degree in Guided Surgery at La Sapienza University of Rome.

He has authored publications and has volunteer experience in schools in the area with the Smile Project - Cooperativa Onlus Europa.



SPEAKER: PROF. EDMOND BEDROSSIAN

Prof. Edmond Bedrossian graduated from the University of San Francisco in 1981. He completed his training in 1986 at the University of The Pacific, School of Dentistry and completed a four-year Oral & Maxillofacial Residency training program at the Alameda Medical Center. In addition to private practice, Prof. Bedrossian is recognized as an expert in the field of dental implants and has given numerous presentations on the subject both nationally and internationally between 2004 and the present. He has also led several long-running study clubs related to this topic. In addition, he has lectured internationally with Professor Brånemark on various topics, especially the rehabilitation of patients with maxillofacial defects.

Professor Bedrossian is considered a pioneer in the field of zygomatic implants. He has extensively researched and developed techniques for using zygomatic implants as a solution for patients with severe maxillary bone loss. His work has significantly contributed to the advancement and broader acceptance of zygomatic implant procedures in dental reconstruction, making him a leading expert and educator in this specialized area. He is a key contributor to the “ITI consensus report on zygomatic implants: indications, evaluation of surgical techniques and long-term treatment outcomes” published in 2023.



PROGRAM



16 NOVEMBER



10.00 – 16:00

- 10:00 Welcome
- 10:30 – 11:30 The Rehabilitation of the Edentulous Patient by Dr. Antonio Mallardo
- 11:30 – 13:00 Zygomatic Hands On
- 13:00 – 14:00 Lunch
- 14:00 – 16:00 «Zygoma biomechanics explained. Zygoma consensus report» Prof. Edmond Bedrossian

HOW TO SIGN UP FOR THE COURSE

- Connect to the following link <https://bit.ly/3Hr5TAC> or frame the **QRCode**.
- If you already have a SKILL account, **log in with your credentials**, otherwise make a new registration. Only if the course registration was successful, you will receive a confirmation email(also check spam).
- Click the **“BOOK”** button and follow the directions to book for the specific course.



GENERAL INFO

Location: I Portici Hotel
Via dell'Indipendenza, 69, 40121 Bologna

Date: 16 November 2024

Max Participants: 40

Fee: 200€ + VAT

Contacts and Info: Gattinoni MICE – Healthcare Business Unit
consistraumanngroup@gattinoni.it

Access to the premises will be regulated according to the guidelines set forth in current regulations.

