ZYGOMA CLINICAL RESIDENCY PROGRAM
REHABILITATING SEVERELY ATROPHIC MAXILLAE WITH
THE MALO CLINIC PROTOCOL
Presented by Prof. Paulo Malo, Dr. Armando Lopes and the MALO CLINIC Clinical Team

SYNOPSIS
Designed for smaller groups, this observation program will allow you to follow in detail the daily work and surgical schedule of Prof. Paulo Malo and his clinical team with a key focus on the combination of the All-on-4® surgical protocol with the use of zygoma implants; for severely atrophic maxillae, this procedure is complemented with extra-maxillary anchored implants - Hybrid and Double-Zygoma approaches - which treatment planning and placement will be covered in detail during this training session.

Pioneered by Prof. Paulo Malo in the early 90’s, the All-on-4® protocol is an innovative surgical procedure for the rehabilitation of edentulous jaws focusing entirely on the patient and allowing you to offer immediate function and excellent esthetics with a limited number of implants, eliminating the need for time consuming and often debilitating bone graft procedures.

During this program not only will you get the chance to follow several different procedures at the operating room including live zygoma surgery, as you will also have the opportunity to extensively discuss the All-on-4® protocol Hybrid and Double-Zygoma approaches with our clinical team that will take you through all the relevant aspects, from patient selection to treatment planning, and anatomic and imaging considerations, all the way through to the fitting of the immediate and final prostheses.

These approaches will also both be covered at a hands-on session. The Zygoma Clinical Residency Program will allow you to gain the skills and know-how to successfully rehabilitate severely resorbed maxillae in just a few hours using the MALO CLINIC Protocol and is complemented by a mentorship program to support you on your first cases. We also encourage you to bring your own cases for discussion and treatment planning.

COURSE OVERVIEW
• Re-thinking oral rehabilitation – Solutions for Rehabilitating Atrophic Maxilla Cases
• Patient selection and treatment planning – Indication for Zygomatic Implants & Pre-operative Patient Assessment
• How to manage possible Zygoma cases complications
• The esthetic possibilities of All-on-4® Protocol - Prosthetic Rehabilitation of Zygoma cases
• Following Live Surgical Procedures including Live Zygoma case(s) at the Operating rooms
• Zygoma Hands-on Sessions

PARTICIPANTS
Professionals experienced in implant dentistry
Minimum Number of participants: 3 Surgeons
Maximum Number of participants: 6 Surgeons

AVAILABLE DATES
22 – 23 January 2016
29 – 30 April 2016
22 – 23 July 2016
21 – 22 October 2016

PROGRAM DURATION & COURSE FEE
2 days | 6650 Euros
We give special conditions to participants who have already attended other MALO CLINIC Education trainings, and Nobel Biocare customers might benefit from special registration conditions, please contact us for more information or your Nobel Biocare local sales representative.
**ZYGOMA CLINICAL RESIDENCY PROGRAM – Rehabilitating Severely Atrophic Maxillae**  
Re-program yourself!

MALO CLINIC Education has created an observation program focused on the All-on-4® surgical protocol approaches that use extra-maxillary (zygoma) anchored implants for the rehabilitation of extremely atrophic maxillae. Prof. Paulo Malo and Dr. Armando Lopes will lead a 2-day residency program that will give participants an overview of the treatment from start to finish using the MALO CLINIC Protocol.

## BASIC COURSE OUTLINE

**Lecturers:** Prof. Paulo Malo, Dr. Armando Lopes and the MALO CLINIC Clinical Team

### 2 DAYS – Zygoma Clinical Residency Program

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<td>All-on-4® surgical protocol - Overall Perspective of the Technique and its Approaches</td>
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<td>All-on-4® surgical protocol &amp; Zygoma Implants – The Hybrid and the Double-Zygoma approaches: Anatomic, Imaging and Surgical Considerations</td>
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Surgical/Appointments scheduled at MALO CLINIC are dependent on the patient. The program may have to be adjusted, should a patient be delayed or re-scheduled the appointment. MALO CLINIC Education reserves the right to make other changes to it without prior notice.

*At least 2 All-on-4® surgeries will be performed during the residency (one standard case and one hybrid or double-zygoma case - zygoma anchored implants).
Please take into consideration that the program is always dependent on the clinical and laboratorial departments' schedules patients' authorization.

**Notes:**

Surgeries scheduled at MALO CLINIC are dependent on the patients. The program may have to be adjusted, should a patient be delayed or re-scheduled the appointment. MALO CLINIC Education reserves the right to make other changes to it without prior notice.

It is strictly forbidden to photograph or record during MALO CLINIC Education Courses or Clinical Residencies.

MALO CLINIC Clinical Team: **Paulo Malo, DDS, PhD; Abílio Fernandes, DDS; Ana Ferro, DDS; Ana Maria Machado, DDS; Ana Rita Caidas, DDS; Ana Teresa Oliveira, DDS; André Costa, DDS; Andrea Rodrigues, DDS; Armando Lopes, DDS, MSc; Bernardo N. Sousa, DDS; Bruno Queridinha, DDS; Carina Madureira, DDS; Carlos Almeida, DDS; Carlos Moura Guedes, DDS; Carolina Vidal, DDS; Filipa Gonçalves, DDS; Filipa Roque, DDS; Inês Caldeira Fernandes, DDS, PhD; Inês Gravito, DDS; Inês Vaz, DDS; Joana Henriques, DDS; Joana Rocha, DDS; João Costa, DDS; João Martins, DDS; João Moura, DDS; João Nunes, DDS; João Rangel, DDS; Luís Fernandes, DDS; Maria Kryvda, DDS, Maria Inês Barahona, DDS; Mariana Alves, DDS; Mariana Capelas, DDS; Mariana Nunes, DDS; Mariana Rocha, DDS; Miguel Gouveia, DDS; Miguel Nobre, DH, MSc; Nadia Borisova, DDS; Pedro Estêvão, DDS; Raquel Medeiros, DDS; Rita Achando, DDS; Rita B. Ramos, DDS; Rolando Rodrigues, DDS; Sara Saldanha, DDS; Tânia Santos, DDS; Tiago Estêvão, DDS; Tiago Gamboa, DDS; Tiago Ramos, DDS; Tiago Caramelo, DDS; Vera Janeiro, DDS.**
Zygoma Clinical Residency Program
Interests Form

Participant

Family name ____________________________ First name ____________________________

The Zygoma Clinical Residency Program is a special program where, in general terms, participants will be able to follow live surgeries at the operating rooms, directly interacting with the clinical team. Other clinical appointments might also be seen on request (this is established based on this interest form and valid only for the morning periods. Please note that the interests of all the participants need to be coordinated along with the clinical schedule). Lectures will take place during afternoons.

Please indicate below if you would like to hear about the following areas:

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More details:

____________________________________________________________________________________

Have you already attended a course at MALO CLINIC Education?

☐ Yes, I have attended the following courses:

Date: ____________________________

Date: ____________________________

Date: ____________________________

☐ No, I have never attended a course at MALO CLINIC Education.

N.B. It is strictly forbidden to photograph or record MALO CLINIC Education Courses or Clinical Residencies.
List of Clinical Articles Published by the MALO CLINIC

Scientific Publications in peer-review journals


Maló P, de Araújo Nobre M, Lopes A, Gravito I, Ferro AS. Bimaxillary fixed total rehabilitation supported by implants following ablation of the maxilla using the All-on-4 Extra-Maxilla concept. Hong Kong Dent J 2011; 8: 91-96.

Retrospective Clinical Study with up to 10 Years of Follow-up. J Prosthodont 2012;21:256-264. [Epub 2012 Feb 19].


Clinical Articles

• Quantius B, Ferro A, Maló P. All-on-4® bei reduziertem Knochenangebot im Oberkiefer. Implantologie Journal, April 2015.


• Maló P. Leczenie implantoprotetyczne pacjentów z całkowitym bezzębiem – przypadek kliniczny. Medical Tribune, July 2010; 9:4-5.


Book Chapters


