

**MALO  
CLINIC  
EDUCATION**



# All-on-4<sup>®</sup>

## SURGICAL PROTOCOL CLINICAL COURSE

[www.malocliniceducation.com](http://www.malocliniceducation.com)

MALO CLINIC  
REHABILITATION  
PROTOCOL  
FOR EDENTULISM

Presented by

Ana Ferro, DDS,  
Armando Lopes, DDS, MSc, PhD,  
and the MALO CLINIC Clinical Team



## COURSE OVERVIEW

- Re-thinking oral rehabilitation
- Patient selection and treatment planning
- Comprehensive Overview of the All-on-4 Surgical Protocol
- High Skilled All-on-4 Standard Cases – Best Approaches
- Implant Designs & Selection – Best Options for Each Case Type
- How to Manage Clinical Complications
- The esthetic possibilities of the All-on-4® surgical protocol – Prosthetic Rehabilitation
- Implant Maintenance
- Live All-on-4® protocol surgeries in the maxilla and/or mandible  
Live Placement of Immediate prosthesis

## PARTICIPANTS

Professionals experienced in implant dentistry

## AVAILABLE DATES

March 07-08 | June 27-28 | September 26-27, 2025

## PROGRAM DURATION & COURSE FEE

2 Days | 5.500 Euros

## ECTS/CERTIFICATION

University Diploma: 2,5 ECTS

UCAM – Universidad Católica San Antonio de Murcia

## SYNOPSIS

The All-on-4® protocol is an innovative surgical procedure for the rehabilitation of edentulous jaws focusing entirely on the patient.

By taking advantage of the dense bone available in the anterior maxilla and between the mandibular foramina, this widely applicable surgical technique allows for the treatment of a significantly greater number of patients, while avoiding the need for complex, time consuming and often debilitating bone grafting procedures.

During 2 days, the MALO CLINIC clinical team will show you how the patient will have immediate function and excellent esthetics with a limited number of implants.

This course will teach you the skills and know-how to treat edentulous patients using the All-on-4® surgical protocol following the MALO CLINIC Rehabilitation Protocol, from patient selection to treatment planning, all the way through to the fitting of the prosthesis so you can offer immediate function to your patients.

Giving you a comprehensive overview of the All-on-4® Protocol, this course focus specially on how to solve clinical complications, which implants are best to each case type and mastering of the standard approach when it comes to highly skilled cases that are not illegible for the hybrid and extra-maxilla approaches

This will give you the tools to improve your understanding of the technique with advantages to you and your patients.

1. Maló P, de Araújo Nobre M, Lopes A, Ferro A, Botto J. The All-on-4 treatment-concept for the rehabilitation of the completely edentulous mandible: A longitudinal study with 10 to 18 years of follow-up. Clin Implant Dent Relat Res 2019 Mar 28. doi: 10.1111/cid.12769. [Epub ahead of print]

2. Maló P, de Araújo Nobre M, Lopes A, Ferro A, Nunes M. The All-on-4 concept for full-arch rehabilitation of the edentulous maxillae: A longitudinal study with 5-13 years of follow-up. Clin Implant Dent Relat Res 2019 Mar 28. doi: 10.1111/cid.12771. [Epub ahead of print]



## BASIC COURSE OUTLINE

LECTURERS: ARMANDO LOPES, DDS, MSC, PHD, ANA FERRO, DDS AND THE MALO CLINIC CLINICAL TEAM

### PRE-COURSE

It is mandatory for you to watch the online course for all the theoretical concepts. Bring your questions to the clinical team!

### DAY 1

08:50 – 09:00	Welcome Desk / Introduction
09:00 – 10:30	Clinical Case Presentation <b>LIVE SURGERY*</b> Discussions, Questions & Answers
10:30 – 10:45	Coffee break
10:45 – 12:15	Clinical Case Presentation <b>LIVE SURGERY*</b> Discussions, Questions & Answers
14:00 – 15:30	All-on-4 Standard Hands-on Session
15:30 – 15:45	Coffee break
15:45 – 17:00	Discussion about Clinical Cases and Complications
17:00 – 17:15	Functional and Esthetic considerations: fitting of the Immediate Prosthesis (Live)

### DAY 2

08:50 – 09:00	Welcome Desk / Introduction
09:00 – 10:30	Clinical Case Presentation <b>LIVE SURGERY*</b> Discussions, Questions & Answers
10:30 – 10:45	Coffee break
10:45 – 12:15	Clinical Case Presentation <b>LIVE SURGERY*</b> Discussions, Questions & Answers
14:00 – 16:00	Prosthesis Hands-on Session
16:00 – 16:15	Coffee break
16:15 – 17:00	Discussion about Clinical Cases and Complications
17:00 – 17:15	Functional and Esthetic considerations: fitting of the Immediate Prosthesis (Live)

\*Surgeries 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.

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

### CLINICAL ARTICLES PUBLISHED BY THE MALO CLINIC R&D DEPARTMENT

SCIENTIFIC PUBLICATIONS IN PEER-REVIEW JOURNALS

Please take into consideration that the program is always dependent on the clinical and laboratorial departments' schedules patients' authorization. Surgeries 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. It is strictly forbidden to photograph or record during MALO CLINIC Education Courses or Clinical Residencies.

MALO CLINIC Clinical Team: Armando Lopes, DDS, MSc, PhD; Ana Ferro, DDS; Abilio Fernandes, DDS; André Rodrigues, DDS; Carlos Moura Guedes, DDS; Daniel Oliveira, DH; Filipa Gonçalves, DDS; Filipe Melo, DDS; Inês Murteira, DDS; João Martins, DDS; João Rangel, DDS; Mariana Nunes, DDS; Miguel Gouveira, DDS; Miguel Nobre, Msc Epi, PhD Epi; Pedro Cosme, DDS; Ricardo Almeida, DDS; Rodrigo Gonzalez, DDS; Tiago Caramelo, DDS.