

#### Dates

- 19 and 20 of October

#### Theoretical

- Place: Clitrofa - Centro Médico, Dentário e Cirúrgico  
- Course load: 6 hours

#### Practical

- Place: Clitrofa - Centro Médico, Dentário e Cirúrgico  
- Course load: 6 hours

Clitrofa - Centro Médico, Dentário e Cirúrgico

✉ Avenida de Paradela, 626 | 4785-248 – Trofa

🌐 GPS: 41° 19' 59.31 N | 008° 32' 59.36 W



#### REGISTRATIONS

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## VIII COURSE MAXILLARY SINUS - BONE GRAFT

TRAINING  
2018



# VIII COURSE MAXILLARY SINUS - BONE GRAFT

## OBJECTIVES

- Understand the possibilities of treatment with bone grafts
- Evaluate possibilities of donor areas and bone graft materials
- Obtain knowledge about the technical variations and auxiliary procedures

## THEORETICAL PROGRAM

### Biology, Biomechanics and Prosthetic Considerations

- History of the Maxillary Sinus Surgical Approach
- Biological and Biomechanical Basis of the Bone Graft
- Indications, Contraindications and Classification of Grafts
- Maxillary Sinus Elevation: Immediate versus Late Implants Placement
- Elevation of the Maxillary Sinus: Extractions in the same surgical time
- Prosthetic Considerations in relation to Bone Grafts
- Complications and Maxillary Sinus Reactions to Invasive Surgery

### Donor Areas and Materials

- Bone Donor Areas of the Maxillofacial Region for Elevation of the Maxillary Sinus and Alveolar Reconstruction
- Use of Allografts
- Use of Xenografts
- Tissue Expanders and Biological Glues

### Technical Variations and Auxiliary Procedures

- Membranes / Trans-alveolar elevation combined with crest expansion
- Osteotome Technique / Use of Piezosurgery® / Le Fort I and Alveolar Bone Distraction
- PRP and BMP

## PRACTICAL PROGRAM

- Hands-on training using models and live surgery in patients

## TRAINERS



**Fernando Duarte, DDS, MSc**

- Specialist in Oral Surgery by OMD (Portuguese Dental Medical Association)
- Master of Science in Oral and Maxillofacial Surgery at Eastman Dental Institute - College of London
- Head of Oral /Maxillofacial Surgery and Implantology Departments at Clitrofa
- International Scientific Consultant S.I.N. - Implant System
- CEO and Clinical Director of Clitrofa - Trofa



**Luis Pinheiro, DDS**

- MSc Student in Oral and Maxillofacial Surgery at Eastman Dental Institute - College of London
- Participation in several courses in the area of Implantology and Advanced Surgery: Oporto, Lisbon, Paris, Barcelona and São Paulo



**Carina Ramos, DDS**

- Master of Science in Medical Oncology at Institute of Biomedical Sciences Abel Salazar / Oncology Portuguese Institute – Oporto University
- Head of Aesthetics and Oral Rehabilitation Departments at Clitrofa