28th EACMFS CONGRESS
15-18 September 2026
Pre-Congress Day: 14 September
ATHENS - GREECE

PTERYGOID IMPLANT THERAPY

How & Why

Chair: Costa Nicolopoulos BDS, FFD (MFOS)

Friday September 18th
11:00 – 13:00
Room MC 3.3 Level -1

Not included in the registration fee
100€ for EACMFS Congress attendees
280€ for Registered Attendees only to Friday Sessions
(restricted to members of the Greek Dental Federation)
Limited to 18-20 attendees.

REGISTRATION

INTRODUCTION

Reconstruction of the atrophic maxilla can be challenging due to inadequate quantity and quality of bone often requiring time consuming and costly grafting procedures which can dictate up to a oone-yeardelayed loading protocol.

An accelerated treatment protocol with immediate function can be made possible with the use of remote skeletal anchorage using:
1) The Pterygoid process of the Sphenoid and
2) The Zygoma.

LEARNING OBJECTIVES

At the end of this theory and hands-on workshop participants should be able to:
1) Have a good understanding of the relevant surgical anatomy for placing Pterygoid implants
2) Execute step-by-step the workflow for Pterygoid implant placement
3) Recognize and prevent incorrect Pterygoid implant placement & complications

WORKSHOP FORMAT

This in-depth theory & hands-on workshop will focus on the up till now relatively under-evaluated and under-used Pterygoid implant

The “how and why” of pterygoid implants will be addressed in detail viz:
1) Relevant surgical anatomy
2) Step-by-step surgical technique
3) Mistakes, problems & complications