



Kaplavi Seminars  
Excellence in Dental Implantology

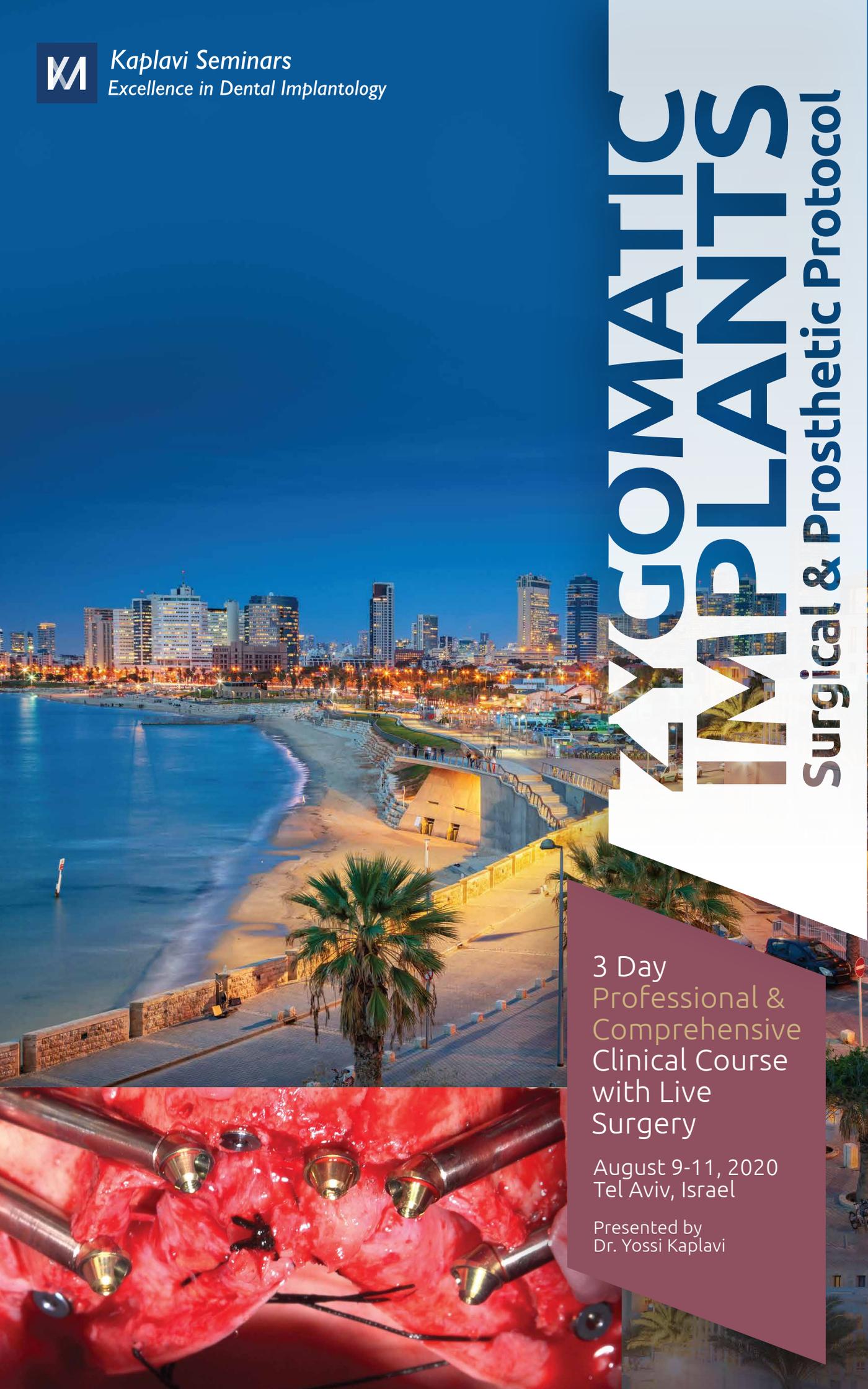
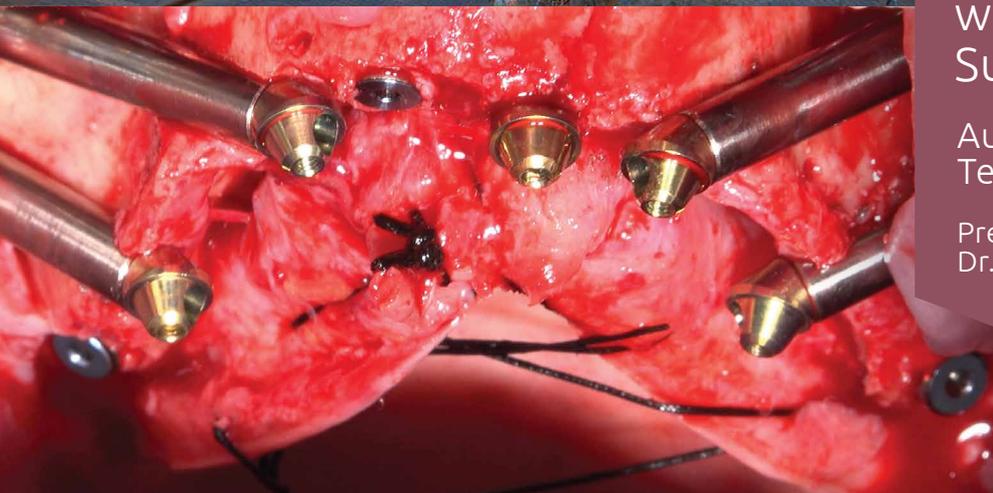
# ANGIOMATICS IMPLANTS

Surgical & Prosthetic Protocol

3 Day  
Professional &  
Comprehensive  
Clinical Course  
with Live  
Surgery

August 9-11, 2020  
Tel Aviv, Israel

Presented by  
Dr. Yossi Kaplavi



# Course Overview

In planning implant-supported prosthetic rehabilitation, the atrophic edentulous maxilla is very challenging.

Zygomatic implants revolutionized the ability of clinicians to treat the severely atrophic maxilla providing rapid return to function (immediate loading) within a day, even in highly resorbed situations. This dramatically shortens the treatment period and minimizes the surgical procedure, increases the patient's satisfaction and allows patients with severe maxillary atrophy to return immediately to a high quality of life.

The use of zygomatic implants, however, requires significant training. This 3-day comprehensive course is designed for clinicians who are proficient in rehabilitating the edentulous maxilla with dental implants and want to extend their expertise to Zygomatic implants.

This course is comprised of hands-on sessions on realistic high-quality models, surgical videos, live surgery with Dr. Kaplavi, and interactive lectures.

This course is composed of state of the art lectures focused on clinically relevant aspects with detailed audio-visual presentations.

You will learn patient selection criteria, diagnosis, treatment planning, surgical and prosthetic protocols, occlusion, complication management, long term patient follow up and many more subjects which will provide the participants with predictable, clinically proven and evidence-based treatment concepts for the advanced management of patients with extremely resorbed maxilla.

Included in this unique and comprehensive course is a step by step guide with practical tips and tricks, with detailed procedural protocol from implant placements to temporization, to impression and final prosthesis.

Innovation in zygomatic implant techniques will be highlighted by Dr. Yossi Kaplavi who, with his extensive experience, is managing very complex maxillary situations.



## About Dr. Yossi Kaplavi

Dr. Yossi Kaplavi is one of the pioneering implantologists in Israel with 30 years of experience.

Since graduating from the Hebrew University of Jerusalem in 1983, Dr. Kaplavi has pursued extensive postgraduate studies in the field of implant dentistry, striving to provide truly exceptional implant solutions.

Dr. Kaplavi is a Diplomate of the international Congress of Oral Implantology (ICOI) and past board member and active member of the Israeli Association of Oral Implantology (IAOI), The European Association of Osseointegration (EAO) and the American Association of Osseointegration (AO).

He has pioneered the use of tilted implants with immediate function and immediate implantation and is an expert in the field of minimally invasive approaches (All-on-4/6 concept).

Dr. Kaplavi also specializes in implant therapy with osteoporotic, diabetic and cardiac patients and is engaged in research concerning dental implants issues.

Dr. Kaplavi has presented his techniques of graft-less implant rehabilitation at numerous international and national conferences on dental implants.

Dr. Kaplavi serves as a mentor in continuing education to local and international dentists in the field of minimally invasive implantology and serves as a consultant to leading implant producers in Israel.



# Course Program

Course fee

\$6,850 USD

## Day 1

### 🕒 09:00 - 13:30, 14:30 - 19:00 Theory

- Minimization in Implant rehabilitation. Non-grafting alternatives for rehabilitation of the severely atrophic maxilla.
- When to consider zygomatic implants - How atrophic does it need to be?
- Literature review.
- Patient selection and treatment planning - Pre-operative assessment.
- Histology of the zygoma and review of anatomy relative to zygomatic implants.
- Pre-and postoperative radiographic examinations of the zygoma implant site.
- Indications and contraindications for the use of the zygoma Implants.
- The intermaxillary surgical protocol for zygomatic implants and its modification to extraaxillary.
- The ZAGA classification and the zygoma anatomy-guided approach (ZAGA) – minimally extra-maxillary "graft-less" concept.
- The ABC's of establishing the implant trajectory.
- Virtual surgical planning, and the use of specific surgical guides for simplifying the surgical procedure.
- Criteria for successful treatment planning and placements.
- Management of oral and intravenous conscious sedation for the surgical procedure.
- Surgical protocols.
- Various implant designs available from various manufacturers.
- Selection of the ideal multi-unit abutments for zygoma implants.
- The Zygoma Quad Approach: Rehabilitation of an extremely atrophied maxilla using 4 Zygoma Implants.
- Pterygoid implants in addition to zygoma implants-When and why.
- The surgical procedure.
- Different types of immediate provisionals, chair side or dental lab made.
- Delivery of the immediate provisional.

## Day 2

### 🕒 09:00 - 13:30 Zygomatic Live Surgery

### 🕒 14:30 - 19:00 Final prosthetic protocol

- The rationale for fixed reconstruction in the maxilla.
- Permanent prosthetic solutions: removable vs fixed. When, how and where.
- Different types of the final prosthesis: hybrid fixed denture, full arch PFM, full arch zirconia bridge, toronto bridge, bar supported overdenture.
- Prosthodontic Implications of fixture head positioning.
- Prosthodontic aspects of zygoma rehabilitation.
- Step by step impression making and prosthetic procedures to restore the full arch on the zygomatic implants, and the laboratory work.

## Day 3

### 🕒 09:00 - 13:00 Hands on

- Quad Zygoma implant placement on realistic high-quality models.

### 🕒 14:00 - 19:00 Complication Management and Case presentations

- Recognize, diagnose, manage and prevent potential surgical and prosthetic complications.
- Post treatment follow up – patient recall (strategies and goals).
- Analysis of clinical cases and clinical patient presentations.
- How to market and to get higher patient acceptance.

## Remarks

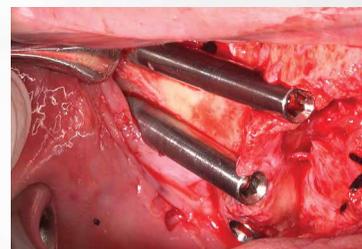
- **This course is intended for clinicians with experience in placing dental implants.**
- **Timetable may be subjected to slight changes.**

## After this 3-day course, the participant will...

- Have a thorough knowledge of the unique advantages of the Zygoma treatment concepts.
- Have a thorough knowledge of diagnosis, treatment planning, surgical and prosthetic phases.
- Be able to review anatomical and biological considerations of the maxilla and zygomatic bone.
- Be able to precisely plan the surgical execution of this treatment protocol.
- Be able to minimize and manage complications.
- Be familiar with prosthetic solutions for zygomatic implants.

CANDIDATES

Professionals experienced in implant dentistry.  
Minimum participants: 6  
Maximum participants: 12



## Course Includes:

- ✔ Daily lunch and afternoon refreshment breaks
- ✔ Roundtrip airport transfers
- ✔ Transportation to and from the clinic each day
- ✔ 1 dinner in Tel Aviv
- ✔ Half-day guided tour of Jerusalem on Day 4

Upgrade  
your skills  
with our  
Professional  
Courses



Kaplavi Seminars is a leading implantology center which treats on a daily basis, fully edentulous patients utilizing minimal invasive approaches without the need of major bone grafting procedures such as sinus lift or vertical onlay grafting.

Our courses give the skills & evidence based knowledge built on 17 years of clinical experience solely dedicated to dental implantology in atrophied jaws.



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Excellence in Dental Implantology

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