

By Dr. Yossi Kaplavi & Dr. Cleber Silva



Maxillary and mandibular arches present with varying degrees of atrophy. Often, the patient is either unwilling or unable to undergo surgical procedures due to a multitude of factors, including preexisting medical conditions, financial barriers, prolonged treatment completion time and poorly predictable outcomes.

Modern techniques of totally edentulous jaw rehabilitation involve advanced surgical procedures with special implants which have a high success rate when performed by a well-trained team. Such advanced procedures allow the patient to avoid complicated bone grafting surgery and receive fixed immediate restorations on the day of surgery.

This course is presented in a series of lectures with detailed audiovisual presentations focused on clinically relevant aspects of surgical and prosthetic implant dentistry.

Course subjects include patient selection criteria, diagnosis, treatment planning, surgical & prosthetic protocols, occlusion, complication management, long term patient follow-up and additional relevant topics.

The material will be delivered to the participants with predictable, clinically proven and evidence-based treatment concepts for the advanced management of the totally edentulous patient.

Step-by-step syllabus with practical tips and skills will be included in this unique and comprehensive course, with detailed procedural protocol from implant placement to temporization, impression and final prosthesis.

This clinically based interdisciplinary course will focus on the integration of surgical, restorative and laboratory disciplines, combined with digital technology to provide an easy approach for complete guided large and full mouth immediate implant placement.

Video-recorded surgeries and comprehensive hands-on workshops are included.



Dr. Yossi Kaplavi

Dr. Yossi Kaplavi is one of the pioneering implantologists in his field. His career spans 30 years of surgery and prosthodontics, 17 years of which have been dedicated solely to edentulous full arch minimally invasive implant rehabilitation with over 15,000 implants installed.

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

Dr. Kaplavi also specializes in immediate loading and immediate implantation in osteoporotic and diabetic patients and is engaged in research concerning dental implants issues.

His experience in the field of graft-less rehabilitation includes more than 1,800 cases with 17 years of follow up and a 98% implant CSR.

He continues to serve as a mentor in continuing education to dentists in the field of minimally invasive implantology and has presented his techniques of graft-less implant rehabilitation at numerous international and national conferences.

Dr. Kaplavi is an ICOI Diplomate, active member of the American Association of Osseointegration (AO) and EAO.

Dr. Cleber Silva

Dr. Cleber Silva is a graduate of Columbia
University and a specialist in Oral & Maxillofacial
Radiology with post graduate training at Cornell
University and University of Washington - Seattle.
He is currently an assistant Professor of Oral
Radiology at Columbia University and Oral
Medicine at the University of Washington. He is an
active researcher, currently funded by NIH to
study alterations in bone density of
postmenopausal HIV+ patients and has just
published the first of 3 papers on the use of pink
neck implants.

Dr. Silva has extensive experience in oral radiology and implantology, clinical data aggregation, virtual implant treatment planning, surgical guide design and fabrication for guided placement of dental implants. He has lectured nationally and internationally on the topics of periodontal disease as a complication of diabetes mellitus, oral radiology and guided surgery. He has had the privilege of lecturing at the Greater New York Dental Meeting in 2016 and 2018 and is currently scheduled to lecture in 2019.

Day 1 - Thursday, October 17, 2019

⊗ 8:00 AM - 8:30 AM **Registration & Breakfast**

⊗ 8:30 AM - 1:00 PM **Surgical Principles**

- Classification of maxillary and mandibular resorption.
- Introduction of All-on-4/6.
- Fixed and immediate graft-less rehabilitation.
- CBCT scan planning of All-on-4/6 cases.
- Step-by-step surgery presentation of All-on-4/6 techniques in maxilla and mandible.
- Surgical principles of immediate implant placement and loading.
- Advantages of All-on-4/6 techniques versus grafting approaches.
- Indications and contraindications for All-on-4/6 technique.
- Resection versus preservation approach of maxillary bone height.
- Previous surgical preparations.
- Prosthetic analysis Prosthetic driven surgery: first teeth then implants.

○ 1:00 PM - 2:00 PM Lunch break

2:00 PM - 6:00 PM Fully guided full arch immediate implant reconstruction

- Case selection for guided surgery.
- Data aggregation: Cone beam CT scanning and digitalization of impression.
- Data registration: CBCT scan and model merging.
- Nerve mapping.
- Virtual crown placement.
- Virtual implant placement.
- Surgical guide design.
- Printing and post processing.

⊙ 6:00 PM - 7:00 PM **Open Discussion Forum**

Day 2 - Friday, October 18, 2019

S 8:00 AM - 1:00 PM **All-on-4/6 surgical videos and immediate temporization**

- Preop, intraop and postop strategies.
- Recognition of prosthetic components used in All-on-4/6 technique.
- Options for immediate temporization: chair side, lab made, CAD-CAM.
- Acrylic bar supported provisional.
- Effective management of adverse events and surgical complications.

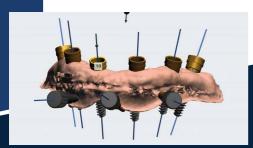
○ 1:00 PM - 2:00 PM Lunch break

2:00 PM - 4:00 PM Final prosthetic protocol

- Screw retained versus cemented final restoration: Pros and cons of each method.
- Step-by-step impression making.
- Prosthetic procedures to restore All-on-4/6 cases.
- Different types of final prosthesis: Hybrid FPD, full arch PFM and Zirconia bridge, Toronto bridge.
- Full arch PFM prosthesis in 3-4 appointments: Considerable chair time savings.

○ 4:00 PM - 6:00 PM Hands-on training

- Performed on simulated anatomical models to apply information gained in the didactic and clinical presentations.
- **○** 6:00 PM 7:00 PM **Open Discussion Forum**









Course Highlights

- Detailed audiovisual presentations.
- Study material and video recorded surgeries included in the syllabus.
- Step-by-step procedural protocol from implant placement to temporization, final impression and final prosthetics delivery.

Participants are encouraged to bring their own patient case for review and consultation with the speakers.

Course Objectives - Participants will...

- Learn to treat advanced cases in a clinically safe, productive and predictable way.
- Be able to diagnose and develop treatment plans to achieve high success rates of implant osseointegration, immediate loading and adequate functional prosthesis for full and partially edentulous patients.
- Be able to properly select cases that are amenable to fully guided full arch immediate implant reconstruction using the All-on-4/6 technique.
- Learn how to better manage patient expectations and increase patient satisfaction.
- Improve overall practice performance by increasing knowledge base.
- Understand the principles and scientific basis of occlusal and biomechanical concepts as well as benefits and risk factors related to full arch immediate load implant prostheses.
- Compare and contrast treatment time, benefits, risks and success rates of conventional approaches to full arch implant prosthesis with graft-less All-on-4/6 solutions for full arch immediate loading.
- Clearly understand the indications, trace selection criteria and restorative space requirements for conventional full arch fixed-emergence implant prosthesis.
- Perform a pretreatment clinical and radiographic patient evaluation and identify clinical factors required to
 increase treatment success and reduce risk factors for complications with an All-on-4/6 full arch immediate load
 prosthesis. Determine the level of treatment difficulty for individual cases and implement diagnostically-driven
 treatment planning.
- Command a detailed understanding of surgical, prosthetic and laboratory principles, procedures and protocols required for successful delivery of All-on-4/6 full arch immediate load provisional prosthesis, CAD-CAM titanium bar, and definitive prosthetic options for edentulous patients and those with hopeless dentition.
- Learn how to perform All-on-4/6 consultations and case presentation to increase case acceptance.
- Avoid complications by adhering to the specific patient education, consultation, case presentation and informed consent procedures.
- Communication with the dental laboratory.
- Understand recommended follow-up schedule, the maintenance protocols and procedures.



1601 Broadway 6th floor, New York, NY 10019



35 Participants



Course fee \$2,500

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Course Benefits

- 1 This course is for both new and experienced clinicians who desire to advance their surgical and prosthetic knowledge of full arch immediate reconstruction. The course will cover the entire spectrum of both freehand based protocols and fully guided full arch reconstruction protocols.
- Learn step-by-step the surgical and prosthetic skills needed to successfully perform. All-on-X treatment for full arch immediate reconstruction of the edentulous and soon to be edentulous patients.
- 3 With the clinical knowledge of fully guided full arch Immediate Implant Reconstruction, even young implantologists will be able to perform the All-On-4/6 treatment concept.
- 4 Better manage patient expectations and increase patient satisfaction with improved treatment process and outcomes.
- 5 Improve your practice performance by gaining recognition as a professional dentist who is knowledgeable and can offer his patients the most up-to-date and noninvasive treatment concepts.

Register now and gain the necessary skills to complete full arch dental implant cases in your office

- * * * * * -I have been taught by Dr. Kaplavi and I can speak first hand about his extensive knowledge and experience in the field of implant dentistry, knowledge and experience which he passes on through his teaching.

I have learned a lot through Dr. Kaplavi and have recommended him to others who have sought to advance their knowledge and skills in implant dentistry.

Dr. Shlomi Tamam, Toronto, Canada

I have been fortunate to have worked closely with Dr. Silva in the design and implementation of guided implant surgery stents. Dr. Silva's unusual knowledge of anatomy, as well as clinical dentistry provides me with the assurance that I am getting the best possible advice & designs of guides for my surgical implant patients. His knowledge of implant dentistry & anatomy has made a significant impact on the accuracy and stress of implant dentistry. I strongly recommend Dr. Silva's services to any individual looking to provide guided implant surgery.

Dr. Victor Sternberg, NY, USA



His expertise included treatment planning, drill reports and surgical guides. Every case has been spot on. I find Dr. Silva to be incredibly knowledgeable and very accommodating.

Dr. Marinos Lilikas of Bayonne, NJ, USA

I have participated in All on 4/6 residential course by Dr. Kaplavi. Dr. Kaplavi is one of the pioneers in the field of tilted implants and graftless solutions.

The course was very professional and didactic and was based on his extensive knowledge and clinical experience, I highly recommend his courses.

Dr. Roman Mirchin, Russia

