# Col Implant Curriculum





Ady Palti



Alvaro Ordonez



Isaac Tawil



Rick Ferguson

02

November 7-8, 2025

Augmentation/ Complications & TMJ/Occlusion

Drs. Ady Palti & Alvaro Ordonez

16 CEUs



Louie Al-Faraje

\* Speakers/Topics subject to change

04

March 6-7, 2026

All-on 4, Zygoma, Zirconia Implants & Troubleshooting

Dr. Louie Al-Faraje

16 CEUs

#### **ICOI Central Office**

1 Bridge Plaza N Suite 950 Fort Lee, NJ 07024

Please visit **www.icoi.org/events** for registration information

**U3**January 9–10, 2026

Guided Bone Regeneration, Solutions for Compromised Cases, Digital Workflow

Drs. Isaac Tawil & Rick Ferguson

16 CEUs

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International Congress of Oral Implantologists (ICOI) Nationally Approved PACE Program Provider for FAGD/MAGD credit. Approval does not imply acceptance by any

Approval does not imply acceptance by any regulatory authority or AGD endorsement. 4/1/2024 to 3/31/2028
Provider ID# 217378





#### **Dear Colleagues**

Welcome to the ICOI IMPLANT CURRICULUM, where innovation meets excellence, and your journey to ICOI Diplomate begins. As you delve into the details of our renowned program, allow me, as the director of the program, to extend a warm and enthusiastic greeting. Our Curriculum is not just an educational endeavor; it is a transformative experience, meticulously designed to elevate your practice and immerse you in the forefront of dental implantology.

The ICOI Implant Curriculum is designed for those who seek to transcend the ordinary and achieve the extraordinary. Whether you are a seasoned professional looking to refine your skills or a burgeoning talent eager to make your mark, our program offers a bespoke learning experience tailored to your expectations. In joining this elite cohort, you are not merely participating in a residency; you are becoming part of a legacy of excellence.

Our commitment to your success is unwavering, and we are dedicated to providing you with the tools, insights, and hands-on experience necessary to thrive in this dynamic field. Thank you for considering the ICOI Implant Curriculum. We are excited to embark on this journey with you, and we look forward to witnessing the remarkable impact you will undoubtedly make in the world of dental implant.



**Dr. Ady Palti** ICOI Chairman



#### 2025-2026 Schedule

3 Weekends 48 CEUs

#### Module 2

November 7-8, 2025

TMJ/Occlusion, Augmentation and Complications featuring Drs. Ady Palti & Alvaro Ordonez

#### Module 3

January 9-10, 2026

Guided Bone Regeneration, Solutions for Compromised Cases, Digital Workflow featuring Drs. Isaac Tawil & Rick Ferguson

#### Module 4

March 6-7, 2026

All-on 4, Zygoma, Zirconia Implants & Troubleshooting featuring Dr. Louie Al-Faraje

## Location

The Curriculum will take place at the ICOI Central Office:

1 Bridge Plaza N Suite 950 Fort Lee, NJ 07024



#### **Hotel Recommendation**



## **Courtyard Marriott**

3 Pembroke Place Edgewater, NJ 07020

Located just 4 miles from the **ICOI Central Office** and within walking distance to many local restaurants and shops.

Use this button to save 10% off standard room rates:

**Click Here** 



## **Speakers**



## Dr. Ady Palti

Dr. Ady Palti graduated from the University of Klausenburg, Romania, in 1980. He currently serves as a Professor at Columbia University.

Dr. Palti is the founder, former president, and honorary member of the German Society of Oral Implantology (DGOI). He has also held esteemed positions as a former president of the International Congress of Oral Implantologists (ICOI) and is currently the ICOI Chairman and a member of its Executive Committee.

With over 40 years of experience, Dr. Palti has lectured at numerous international congresses and published extensively in experimental and clinical research. His main areas of expertise include immediate implant placement and loading, bone quantity and density, bone augmentation materials, membranes, and 3D computer navigation.

#### **Dr. Alvaro Ordonez**

- Private Practice Orofacial Pain TMD, Sleep Dentistry, Surgical and Restorative Aspects of Implant Dentistry, Miami, Florida
- Research Fellow TMD, Dental Occlusion, Orofacial Pain, Sleep Dentistry Tufts University Boston
- Implant Continuum University of Miami
- Former Clinical Assistant Professor Tufts, Nova Southeastern, University of Florida

- Director of Miami Implants Live & US Institute of Esthetic Implant Dentistry
- Past Chair of Clinical Innovations Academy of Osseointegration
- Past Co-Chair for Latin America ICOI
- Fellow, Master, Diplomate & Ambassador ICOI





## **Dr. Isaac Tawil**

Dr. Tawil is the Clinical Director for Shining 3D, TBS Dental and Universal Shapers.

He is a MINEC Ambassador (Megagen International Network of Educators and Clinicians), a member of MINEC USA and sits on the Digital Dental USA Society board of directors, a Diplomat of the International Academy of Dental Implantology and the International Academy for Dental Facial Esthetics. He is a Fellow of the International Congress of Oral Implantoloy.

He is one of Dentistry Today's top 225 leaders in CE, a faculty member of the Osseodensification Academy, Brighter Way Educational Director (Phoenix, Arizona), and Digital Director of Guided Smile. Additionally, Dr Tawil is an Ambassador for the Slow Dentistry initiative and a Fellow of the Advanced Dental Implant Academy.



## **Dr. Rick Ferguson**

Dr. Rick Ferguson has been involved in teaching implant dentistry for the last 30 years and has lectured in nationally and internationally on topics such as treatment planning, case selection, simple and complex surgical placement and restoration, advanced bone grafting and bone graft materials, use of Computed Tomography and surgical guides, Dr. Ferguson has been instrumental in bringing 3D printing technology to dentistry and developing digital workflows for implant and restorative dentistry as well as clear aligner orthodontic therapy.

Dr. Ferguson has developed and implemented implant training programs and hands on bone grafting courses including a Live Surgery Continuum at his Alma Mater the University of Florida and also at LSU which have been attended by thousands of dentists. He maintains a private practice with his wife Dr. Katherine Ferguson in Davie, FL emphasizing dental implants and implant repair.





## Dr. Louie Al-Faraje

Dr. Louie Al-Faraje literally defined and authored the art of Oral Implantology. As a leading authority, he created many classifications and techniques, the standards by which oral implantology surgical procedures can be successfully performed. His name has become synonymous with results-oriented oral implantology treatments around the world.

A highly experienced clinician, educator and innovator, Dr. Louie Al-Faraje is continually advancing the protocols for oral implantology surgical treatments. His California Implant Institute in San Diego, California utilizes today's most innovative and effective clinical solutions to create and maintain optimal oral health using dental implants and bone grafting procedures.

Additionally, he is a board-certified, practicing oral implantologist in San Diego California, as well as

an author and educator, who presented hundreds of lectures and trained hundreds of dentists throughout the world.

Dr. Louie Al-Faraje received his medical education at Kiev Medical School/ faculty of Stomatology and followed by postdoctoral training at Loma Linda University in California.

He is the author of Surgical Complications in Oral Implantology published by Quintessence 2011, Oral Implantology Surgical Procedures Checklist Quintessence 2012, Surgical and Radiologic Anatomy for Oral Implantology Quintessence 2013 and Oral Implantology Review Quintessence 2022 and on the editorial board of the Journal of Oral Implantology (JOI).





## **ICOI Implant Curriculum Session 2**

November 7-8, 2025

"Augmentation/Complications & TMJ/Occlusion"

#### Friday, November 7, 2025

#### 8:00 AM-6:00 PM

#### Dr. Ady Palti

"Challenges and Solutions for Maximizing Implant Aesthetics"



#### **Learning Objectives:**

- Lateral ridge augmentation with particulate materials and membranes
- Bone splitting and Autogenous bone blocks
- Bone spreading techniques to improve bone density and for Close Sinus Elevation
- Different locations for bone harvesting procedures

12:30 PM-1:30 PM Lunch

#### Saturday, November 8, 2025

#### 8:00 AM-6:00 PM

#### **Dr. Alvaro Ordonez**

"What You Need for Your Implants to Survive Parafunctional Forces: From Theory to Practice"



## 12:30 PM-1:30 PM Lunch

#### **Learning Objectives:**

- Understand head, neck and maxillo mandibular mechanics
- Differential diagnosis made simple
- Basic but effective splint therapy for the implant patient



## **ICOI Implant Curriculum Session 3**

January 9-10, 2026

"Guided Bone Regeneration, Solutions for Compromised Cases, Digital Workflow"

#### Friday, January 9, 2026

#### 8:00 AM-6:00 PM

#### Dr. Isaac Tawil

"State-of-the-Art Digital Protocols — for Full Arch Implant Reconstruction"



12:30 PM-1:30 PM Lunch

#### **Learning Objectives:**

- Explore advancements and new tools for pre- and post-operative digital records, including intra-oral scanning (IOS), facial scanning, and CBCT
- Review guided surgical applications and the role of fiducial markers in enhancing accuracy
- Analyze the components and benefits of IOS and IPG technologies in digital workflows
- Understand the workflow for same-day surgical temporization and the 2-3 visit finalization process for complete digital full arch metal-free implant restorations

#### Saturday, January 10, 2026

#### 8:00 AM-6:00 PM

#### Dr. Rick Ferguson

"Digital Workflows and 3D Printing in Dental Implantology from Surgery to Prosthesis for All Case Types"



12:30 PM-1:30 PM Lunch

#### **Learning Objectives:**

- · Understand the advantages of a digital workflow
- Define the Types of cases and which datasets are necessary for each case type
- Equipment and material considerations for data acquisition, planning an in-office manufacturing
- · Understand how additive manufacturing can increase efficiency and quality through rapid prototyping



## **ICOI Implant Curriculum Session 4**

March 6-7, 2026

"All-on 4, Zygoma, Zirconia Implants & Troubleshooting"

### Friday & Saturday, March 6-7, 2026

8:00 AM-6:00 PM

#### Dr. Louie Al-Faraje

"Rehabilitation of the Advanced Resorbed Maxilla Using Zygomatic & Pterygoid Implants with Hands-On Training"



#### **Learning Objectives:**

- Relevant anatomy and its influence on maxillary classification for zygomatic implant placement as well as the risks, objectives, and bone preservation principles of the osteotomy (single vs double osteotomy)
- Planning the osteotomy, including types of zygomatic implant osteotomies (tunnel and channel osteotomies), preserving bone with the window osteotomy, and the drawbacks and advantages of maintaining the maxillary sinus lining
- Avoiding complications, including: orbital
  perforation, temporal fossa penetration, zygoma
  fracture, excessive bleeding, infra-orbital
  nerve disturbance, transcutaneous drilling,
  intracranial penetration, facial hematoma,
  labial laceration and paresthesia, cellulitis and
  flap dehiscence, infection, late soft tissue
  dehiscence, cellulitis, regular implant failure,
  peri-abutment inflammation, coronal gingival
  fistulae, coronal sinus fistulae, apical fistulae,
  oronasal or orosinus communication, late
  rhinosinusitis, bulky prosthesis, and fracture of
  prosthetic components
- Learn prosthetic rehabilitation and immediate loading of zygomatic implants

12:30 PM-1:30 PM

Lunch



## ICOI Implant Curriculum

## **Registration Form**

COI ID# First Name			Last Name (Surname)			
Street Adress						
Dity		State/Province	Zip Code	Country		
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Registration	Fees		ICOI Member	ICO	Ol Non Memb	oer
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Individual Sess	sions					
* Pricing is per weekend and payment is due in full at time of registration.			\$2,750 (per session) \$3,300 (per session)			
Please select your session(s):  Session 2 Session 3 November 7-8, 2025 January 9-10, 2026			Session 4 March 6-7, 2026			
Payment						
Total Amount USD:			Ways To Pay:			
\$			1. Credit card:  Complete payment information below & fax to (973) 783-1175 or email to icoi@dentalimplants.com			
Cancellation Policy: May cancel up to 31 days prior to event with \$500 cancellation fee. Less than 30 days prior to the event, no refund but may transfer to another program up to one year from date of cancellation.		2. Mail (make checks payable in US funds to ICOI): One Bridge Plaza N, Suite 950, Fort Lee, NJ 07024 Phone: (973) 783-6300				
			Credit Card:	MasterCard	☐ Visa	Amex
			Card Number			
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