

ADIA's Advanced Dental Assisting Training Certification Program

2025 WEBINAR DATES

March 13, 20, 27
April 3, 10 *

IN-PERSON CLINIC TRAINING

May 24, 2025
9:00 AM – 4:00 PM

Nogales, Mexico

** Attendance at all webinars and in person activities is mandatory for obtaining this certification*



40 hour internship in a dental office with
ICOI Fellows, Masters & Diplomates



Program Overview

The ADIA Dental Assisting Training Certification Program is meticulously designed to equip dental assistants with a comprehensive understanding of dental implant procedures and patient care. This thorough program covers various topics, ensuring participants are well-prepared and confident in assisting in surgical and prosthetic procedures while effectively communicating with patients.

Program Objectives:

- Gain a comprehensive understanding of the historical evolution of dental implants and recognize the significance of this history in shaping current practices and advancements in the field.
- Acquire a thorough understanding of various surgical techniques, procedures, and materials essential for successful dental implant placement.
- Recognize the critical importance of maintaining a sterile environment in preparation for dental implant surgery to ensure patient safety and procedural success.
- Develop the ability to identify abnormalities in X-rays and recognize key instruments included in an implant surgical kit.
- Understand patients' needs and communicate effectively to ensure outstanding pre-operative and post-operative instructions.

Program Curriculum

1

MARCH 13, 2025
11:00 AM–1:00 PM EST

Speaker:

Karen Young
ADIA Director, FADIA, MADIA



Introduction & Understanding Dental Implants

Learning Objectives:

- Historical Overview.
- Introduction to Dental Implants and more.
- Tools for understanding and learning terminology and definitions-ICOI-ADIA's glossary.
- Understand the rationale for dental implants—WHY Dental Implants.
- Introduction to dental implants, their components, and their functions.
- Understand today's technology for dental implants, CBCT scans, surgical guides, AI technology and digital scanning.



2

MARCH 20, 2025
11:00 AM–1:00 PM EST

Speakers:

Drs. Antonio Coppel
& Ady Palti



Implant Surgical Procedures

Learning Objectives:

Dr. Ady Palti

- Prepare patients for implant procedures by reviewing medical histories, facilitating consent forms, and ensuring comfort.
- Identify, organize, and manage the instruments, tools, and materials necessary for single- and two-stage implant procedures.
- Assist during implant procedures by passing instruments, managing suction, and maintaining a clear surgical field while monitoring patient comfort and vitals.
- Anticipate the clinician's needs during procedures by providing timely access to additional materials, such as irrigation, gauze, and suture supplies.
- Accurately document all relevant procedure details, including implant specifics and patient information, and support post-operative care by educating patients on follow-up protocols.

Dr. Antonio Coppel

- Understand the role and types of biologics, including bone graft materials and membranes, in enhancing implant success.
- Explain the function of growth factors in tissue regeneration and their application in implant site procedures.
- Describe the techniques and indications for atraumatic extraction and socket grafting to optimize healing and implant placement.
- Identify the sinus elevation and ridge augmentation procedures, including their importance in creating a suitable implant site.
- Recognize the significance of post-surgical care and proper implant placement for the long-term success of final restorations.



3

MARCH 27, 2025
11:00 AM–1:00 PM EST

Speaker:

Dr. Hoda Yousef



**Implant Prosthetic
Procedures & Anatomy**

Learning Objectives:

- Understand the anatomy of implant prosthetic procedures and fixed and removable restoration principles.
- Identify and describe the armamentaria used in implant prosthetic procedures, including tools and materials.
- Explain the processes for fabricating provisional prostheses and temporary restorations, emphasizing their role in patient care.
- Differentiate between conventional and digital impression techniques and understand their applications in restorative dentistry.
- Implement best infection control and safety protocols, ensuring a sterile environment during all dental procedures.

4

APRIL 3, 2025
11:00 AM–1:00 PM EST

Speaker:

Nicol Lagerwerf
FADIA



**Inventory, Tracking,
and the Laboratory**

Learning Objectives:

- Learn to accurately interpret X-rays by identifying typical anatomical structures and recognizing potential abnormalities.
- Develop the skills to read and interpret an odontogram, enabling the identification of individual teeth and their conditions for effective dental record-keeping.
- Understand the responsibilities involved in laboratory communication and learn effective strategies for monitoring communication processes.
- Learn how to prepare an accurate tracking form for inventory management using the provided documentation.
- Clearly explain the various instruments included in the Implant Surgical Kit, detailing their specific functions and the rationale for their inclusion.
- Evaluate the role of dental assistants in supporting the surgical team to ensure accurate implant placement.



5

APRIL 10, 2025

11:00 AM–1:00 PM EST

Speaker:

Karen Young
ADIA Director, FADIA, MADIA



Patient Management

Learning Objectives:

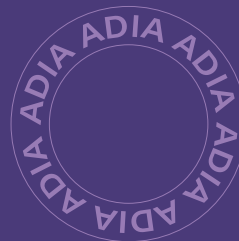
- **Patient Management:**
Build trust with patients to foster trust and enhance the overall dental experience.
- **Essential Skills for Dental Assistants:**
Educate patients about dental implants and related procedures to ensure informed consent and understanding.
- **Effective Communication:**
To improve patient satisfaction and address concerns and questions confidently and clearly.
- **Anxiety Management:**
Recognize signs of patient anxiety and provide appropriate reassurance techniques to create a calming environment.
- **Post-Operative Care:**
To ensure proper recovery, identify and communicate standard post-operative instructions for patients following dental implant and grafting procedures.



6-Hour Practical Training in Dental Assisting: Focus on Dental Implants

May 24, 2025 | 8 AM – 4 PM

Nogales, Mexico



Training Overview

This training program is designed to provide dental assisting students with hands-on experience in various aspects of dental implant procedures. The focus will be digital scanning, sterilization, tray setup, conventional impression taking, operatory setup and takedown, and room sterilization.

Training Schedule

HOOR 1

Introduction and Overview

- **Welcome and Introduction (15 minutes)**
- Overview of the day's objectives
- Importance of dental implants in modern dentistry
- **Lecture: Basics of Dental Implants (45 minutes)**
- Types of dental implants
- Indications and contraindications
- Overview of the implant placement procedure

HOOR 2

Digital Scanning

- **Hands-On Training: Digital Scanners (90 minutes)**
- Introduction to digital scanning technology
- Demonstration of digital scanner operation
- Hands-on practice: Students will practice scanning on models or each other
- Discussion on the advantages of digital impressions over conventional methods



HOUR 3

Sterilization and Tray Setup

- **Lecture: Infection Control and Sterilization Protocols (30 minutes)**
- Importance of sterilization in dental settings
- Overview of sterilization methods and materials
- **Hands-On Training: Sterilization Setup (45 minutes)**
- Setting up sterilization equipment
- Proper handling and storage of instruments
- Practice sterilizing instruments used in dental implant procedures

HOUR 4

Conventional Impression Taking

- **Lecture: Conventional Impression Techniques (45 minutes)**
Overview of materials used for impressions
- Indications for using conventional impressions in implant cases
- **Hands-On Training: Impression Taking (30 minutes)**
- Demonstration of impression techniques
- Students practice taking impressions on models
- Discussion on common challenges and troubleshooting

HOUR 5

Operatory Setup and Takedown

- **Hands-On Training: Operatory Setup (30 minutes)**
- Setting up the operatory for an implant procedure
- Organizing instruments and materials for efficiency
- **Hands-On Training: Operatory Takedown (30 minutes)**
- Proper techniques for cleaning and disinfecting the operatory
- Discussion on waste disposal and infection control measures

HOUR 6

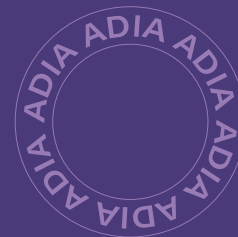
Room Sterilization and Review

- **Hands-On Training: Room Sterilization (30 minutes)**
- Step-by-step process for sterilizing the treatment room:
Importance of maintaining a sterile environment



Conclusion

- Review and Q&A Session (30 minutes)
- Recap of key concepts and skills learned
- Open floor for questions and discussion
- Feedback on the training session



REGISTER NOW — SEATS ARE LIMITED

The ADIA Advanced Dental Assisting Training Certification Program in Mexico is an invaluable resource for dental assistants seeking to enhance their skills and knowledge in dental implants. By covering technical procedures and essential patient interaction skills, this program equips participants with practical skills, preparing them to excel in their roles and contribute to the success of dental practices.

Visit <https://icoi.world/auxiliary-staff-training/> to secure your spot and elevate your career!

Introductory Offer for Spring 2025 session ONLY!

\$395 USD

Questions?

Please contact Dr. David Guzman at
davidguzman334@gmail.com

Take the next step in your dental assisting career today!