

## **Course Description:**

This comprehensive course explores the fully digital workflow for predictable and efficient All-on-X treatment, with a special focus on preoperative diagnostics and surgical/restorative planning. Dr. Howard Ochs will walk clinicians through a step-by-step digital pathway—starting with data acquisition using intraoral scanners (IOS), vertical dimension tools, and 3D facial scanning —and moving into digital planning, guided surgery, and final prosthetic delivery.

Participants will gain insight into the integration of multiple technologies that streamline the clinical workflow, improve accuracy, reduce chair time, and enhance patient outcomes. Emphasis will be placed on how to build a seamless workflow that connects clinical and laboratory teams, reduces errors in communication, and supports efficient delivery of All-on-X restorations with high esthetic and functional value.

#### **Course Objectives:**

By the end of this course, participants will be able to:

- Understand the step-by-step digital workflow specific to All-on-X cases.
- Utilize digital tools for pre-op diagnostics, including 3D facial scanning, IOS (intraoral scanning), and vertical dimension assessment.
- Integrate CBCT and intraoral scans for precise surgical and prosthetic planning.
- Learn techniques for digital smile design and virtual articulation for edentulous patients.
- Apply guided surgery principles and digital planning to All-on-X full-arch implant cases.
- Coordinate with digital labs to ensure accurate and efficient prosthesis design and delivery.

- Understand the benefits of a fully digital workflow in reducing treatment time and improving predictability.
- Recognize common digital workflow pitfalls and learn strategies to avoid them.
- Develop communication protocols between clinical and lab teams to maintain workflow integrity.
- Explore emerging technologies that support next-generation All-on-X treatment protocols.

## **ABOUT THE PRESENTER**



Howard Ochs DMD, OMS

Howard Ochs, DMD, is an oral and maxillofacial surgeon based in New York with over 20 years of clinical experience. He serves as the owner and director of Queensboro Oral Surgery Associates, where he specializes in dental implants, wisdom tooth extraction, and maxillofacial trauma care. Dr. Ochs is also an attending oral surgeon at NewYork-Presbyterian Queens Hospital. As a member of the American Association of Oral and Maxillofacial Surgeons (AAOMS), he is highly regarded for his innovative approaches in implantology and his patient-centered care.







AMERICA

# WORKSHOP

#### **COURSE DETAILS**

Education Method: Lecture & Participation AGD Subject code: 690 Implants Credit Hours: 4 CE - Lecture (690) 2 CE - Participation (690)

#### **TUITION**

Early Bird | **\$1,116** (Valid until 10/10/2025)

Regular | \$1,395

#### **CANCELLATION POLICY**

100% refund up to twenty days before the course, Less than 20 days, tuition fee will be transferable to another course.

### **COURSE SCHEDULE**

8:30am - 9:00am Registration & Light Breakfast

9:00am - 11:00am Lecture

11:00am - 11:15am Coffee Break

11:15am - 12:15am Lecture

12:15pm - 1:00pm Lunch

1:00pm - 2:00pm Lecture

2:00pm - 2:15pm Coffee Break

2:15pm - 4:15pm Workshop

**4:15pm** - **4:30pm** Q&A & Group Photo

#### **VENUE INFORMATION**

**MegaGen America - MINEC Education Center** 39-40 Broadway, Fair Lawn, NJ 07410



## **REGISTRATION**

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