

# American Academy of Maxillofacial Prosthetics WEBINAR – March 12, 2022

## Program Speaker – C. Edgar Davila, DDS, MS, CDT, FACP, FAAMP

#### Title

How to Establish, Use and Apply Digital Technology to Maxillofacial Prosthetic Cases in a Private Prosthodontic Practice

### Abstract

This lecture will focus on the use of digital dental technology in the field of Maxillofacial Prosthetics in Private Practice. The field of digital intraoral scanning is growing fast as evidenced by the number of available new scanners with more features and benefits. This lecture will show how to establish digital technology in a private practice with the use of Digital Intraoral Scanning, CBCT technology, Computer-Aided Design (CAD) Software and Computer Aided Manufacturing (CAM) to improve the design and creation of maxillofacial prostheses. It will be shown the benefit of more cost-efficient and predictable results over analog conventional techniques alone.

## Biography

Board certified prosthodontist in Tampa and Clinical Associate Professor at the University of Florida Graduate Prosthodontics. He completed his MSc Degree and Prosthodontic Program at the University of Louisville, Maxillofacial Prosthetics Fellowship at the University of Texas M.D. Anderson Cancer Center and AEGD at Eastman Dental Center. Former staff at H. Lee Moffitt Cancer Center, Assistant Professor at the University of South Florida College of Medicine and Past President of the Florida Prosthodontic Association. He is a Diplomate of the American Board of Prosthodontics and the American Board of Oral Implantology, Fellow of the American College of Prosthodontists, the American Academy of Maxillofacial Prosthetics, and the American Academy of Implant Dentistry. He is also a Certified Dental Technician (CDT). He maintains a practice dedicated to Maxillofacial Prosthetics, Prosthodontics and Implantology using clinical digital technology combined with an in-house full service digital laboratory.