CAD/CAM DENTISTRY has been utilized by early adopters since 1987 when the Cerec system was launched for the chairside production of ceramic inlays. Experiencing slow market penetration for years, interest in CAD/CAM technology has virtually exploded. Growth in this sector of dentistry has been exponential over the past few years, but today’s dentist can easily be overwhelmed with the confusion associated with hardware, software, materials selection and indications for use.

This full-day program will include:
- History of CAD/CAM in dentistry
- Choosing equipment for the dental practice
- Open vs. closed systems
- Same-day-dentistry vs. multiple visit dentistry
- CAD/CAM applications for teeth
- CAD/CAM applications for dental implants
- CAD/CAM complete dentures
- Implant treatment planning
- Selection of materials for CAD/CAM
- Shade selection using CAD/CAM technology
- Patient education using CAD/CAM

Learning objectives:
1. Attendees will be exposed to an understanding of CAD/CAM hardware and software.
2. Attendees will gain an understanding of clinical procedures that use CAD/CAM for the restoration of teeth, implants and the fabrication of complete dentures.

Dr. Jonathan Ferencz is a prosthodontist who has lectured throughout North America, South America, Europe and Asia with over 30 publications in dental literature. He published a book called "Fundamentals of CAD/CAM Dentistry" with co-author Nelson Silva. In 1984, he established the first Honors Programs in Prosthodontics for fourth year students at NYU. This program was responsible for the recruitment and training of many individuals who went on to become prominent prosthodontists. In 1990, Dr. Ferencz became Clinical Professor of Post-Graduate Prosthodontics and was certified by the American Board of Prosthodontics in 1998. In 2014 he was named Adjunct Professor of Restorative Dentistry at the University of Pennsylvania School of Dental Medicine.