



Mini Residency in Cone Beam CT Imaging

Friday-Saturday, November 14-15, 2025

Moos Tower, Minneapolis Campus, University of Minnesota

Preliminary Program

FRIDAY

- 3:30 Final registration and assembly. Lite refreshments.
- 4:00 Welcome Dr. Mansur Ahmad
Course Introduction
Lecture: Introduction to Cone Beam CT and Software
- 5:00 Interactive Hands-on Case Presentations Dr. Ahmad & Dr. Laurence Gaalaas
Impaction of incisors, canines and premolars, supernumerary teeth
Third molars and inferior alveolar canal
Implants
Sinus anatomy and diseases
TMD
Fractures of teeth and bone
Diseases of bone, e.g. fibrous lesions, dense bone island, osteomyelitis, ONJ
Cysts, benign and malignant tumors
- 8:00 Question and answer session; Friday wrap-up and assignment
- 8:30 Adjourn

A 30-minute break will be held at approximately 6:00 PM. A boxed dinner will be provided.

SATURDAY

- 7:30 Continental breakfast
- 8:00 Lecture: Medio-legal Implications of CBCT Imaging Dr. Gaalaas
- 9:00 Interactive Hands-on Case Presentations Dr. Ahmad & Dr. Laurence Gaalaas
(continued)
- 4:30 Question and answer session
Course wrap up and final comments
- 5:30 Adjourn

**Two 15-minute breaks and a 30-minute lunch break will be held during the day.
Refreshments and a boxed lunch will be provided.**

Meet Our Experts

Mansur Ahmad, BDS, PhD, Associate Professor and Director, Oral and Maxillofacial Radiology, Division of Oral Medicine, Diagnosis and Radiology, Department of Diagnostic and Biological Sciences, University of Minnesota School of Dentistry; Diplomate and Past President, American Board of Oral and Maxillofacial Radiology.

Laurence Gaalaas, DDS, MS, Clinical Assistant Professor, Oral and Maxillofacial Radiology, Division of Oral Medicine, Diagnosis and Radiology, Department of Diagnostic and Biological Sciences, University of Minnesota School of Dentistry; Diplomate, American Board of Oral and Maxillofacial Radiology.

Disclosure Summary

It is the policy of the University of Minnesota Office of Continuing Dental Education to ensure balance, independence, objectivity, and scientific rigor in all its sponsored educational activities. All participating speakers, course directors, and planning committee members are required to disclose to the program audience any financial relationships related to the subject matter of this program. Relationships of spouse/partner with proprietary entities producing health care goods or services should be disclosed if they are of a nature that may influence the objectivity of the individual in a position to control the content of the CDE activity. Disclosure information is reviewed in advance to manage and resolve any possible conflicts of interest. Specific disclosure information for each speaker, course director, and planning committee member will be shared with the audience prior to the speaker's presentation.

Neither the speakers, nor the Continuing Dental Education Staff members have anything to disclose. The speakers do not intend to discuss off-label/investigative use of a commercial product/device.

The University of Minnesota School of Dentistry has an obligation to disseminate new knowledge related to dental practice. Some programs offered through Continuing Dental Education may introduce materials, techniques or product references that are subject to debate. Sponsorship of courses by the University of Minnesota School of Dentistry does not necessarily imply endorsement of specific philosophies, procedures or products by this institution. Recognizing that you may be learning about new procedures, techniques and materials that you may not yet be familiar with, we ask that you take every precaution when implementing these new materials and techniques into your practice.

The University of Minnesota School of Dentistry is an ADA CERP Recognized Provider.

ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry.

Concerns or complaints about a CE provider may be directed to the provider or to the Commission for Continuing Education Provider Recognition at ADA.org/CERP.

This course is eligible for AGD Mastership credit in radiology and oral diagnosis, should you choose to self-report to the Academy of General Dentistry.