7:30 Final registration and assembly
7:55 Welcome and introduction

8:00 **A Periodontist's Perspective** *James E. Hinrichs, DDS*
- rationale for using CBCT
- merit of alveolar ridge preservation/augmentation for implant placement
- risk factors for the development of peri-implantitis:
  - smoking
  - periodontal disease
  - diabetes

9:00 **An Oral Radiologist’s Perspective** *Mansur Ahmad, BDS, PhD*
- mechanism of CBCT technology
- protocol for interpreting CBCT images

9:45 Refreshment break

10:00 **Case Reviews** *Dr. Hinrichs*
- examples of how CBCT can enhance reconstruction of implant cases

11:00 **Case Reviews** *Dr. Ahmad*
- review of cases depicting adverse outcomes that may have been prevented with the use of CBCT

12:00 *Question and answer session* *Drs. Hinrichs & Ahmad*

12:15 Adjourn
Faculty

Mansur Ahmad, B.D.S., Ph.D., 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.

James Hinrichs, D.D.S., Ph.D., Professor Emeritus, Division of Periodontology, Department of Developmental and Surgical Sciences, University of Minnesota School of Dentistry; Diplomate, American Board of Periodontology.