THE UNIVERSITY OF MINNESOTA ANNOUNCES

TWO ADVANCED RADIOGRAPHIC INTERPRETATION COURSES FOR GENERAL PRACTITIONERS AND SPECIALISTS

INTERPRETING CBCT IMAGES: AN INTERACTIVE WORKSHOP

FRIDAY, FEBRUARY 3, 2017

UNIVERSITY OF MINNESOTA SCHOOL OF DENTISTRY
MINNEAPOLIS, MINNESOTA

INTERPRETING CONE BEAM CT IMAGES:

FRIDAY, MAY 19, 2017

UNIVERSITY OF MINNESOTA SCHOOL OF DENTISTRY
MINNEAPOLIS, MINNESOTA

www.dentalce.umn.edu

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MINNEAPOLIS, MINNESOTA

www.dentalce.umn.edu
Interpreting Cone Beam CT Images: An Interactive Workshop
Friday, February 3, 2017 • University of Minnesota School of Dentistry • Minneapolis, Minnesota
8 credit hours (Minnesota Credits: 2 fundamental credits and 6 core credits in diagnosis and treatment planning)

About the Course
You will benefit from hands-on training provided by two highly qualified oral and maxillofacial radiologists. The small class size allows for close interaction with instructors as they guide you through CT scan interpretations using actual cases. You will receive tips on cone beam software applications and diagnostic interpretation, and will also benefit from reviewing multiple clinical cases relevant to dental practice.

Benefits of Attending
Using images acquired by a Cone Beam CT (CBCT) unit you will learn how to:
• use CBCT software to explore areas of interest on a CT scan using multiple planes.
• identify both normal and abnormal anatomy and pathology in teeth and bony structures of the head and neck.
• incorporate CT data into your treatment plan.

Who Should Attend
General dentists and specialists who use CBCT scans to manage patient treatment and would like to become reading the 3-D CT images.

Educational Methods/Materials
Illustrated lectures, discussion, case presentations, demonstration, interactive CT scan interpretations. You will have access to an individual computer loaded with CBCT software. A flash drive containing the cases presented will be given to you for future reference in your practice.

Conferences Agenda
8:00 Lecture: Introduction to Cone Beam CT and Software
Dr. Mansur Ahmad
8:45 Networking/Refreshment break
9:00 Interactive Hands-on Case Presentations
Dr. Ahmad & Dr. Lars Goolsbee
• Impaction of eruption, causes and prevention, superannually teeth
• Find flakes and inferior dental canal
• Examine
• Assess anatomy and diseases
• TMJ
• Fractures of teeth and bone
• Diseases of bone, e. g. Osteochondroma, dense bone island, osteosarcoma, OSA
• Cysts, benign and malignant tumors
12:15 Luncheon (included)
1:00 Interactive Hands-on Case Presentations
(continued)
2:30 Networking/Refreshment break
3:00 Interactive Hands-on Case Presentations
(continued)
5:00 Question and answer session
5:15 Adjourn

Protocols in Panoramic Radiographic Interpretation
Friday, May 19, 2017 • University of Minnesota School of Dentistry • Minneapolis, Minnesota
6 credit hours (Minnesota Credits: 1 fundamental credit and 5 core credits in diagnosis and treatment planning)

About the Course
Because normal anatomy and variations of normal are difficult to interpret on panoramic radiographs, you may be missing diagnoses or treating normal conditions. In this course, you will learn how to build your diagnostic skills for dental implants, oral surgery, TMJ and dental trauma as well as other dental and head and neck disorders through understanding protocols in panoramic interpretation. Two experienced oral and maxillofacial radiologists will show you how to easily and efficiently evaluate panoramic radiographs. You will benefit from an interactive format using actual patient radiographs. You will take away from this course greater confidence and skill in your diagnosis and treatment planning with panoramic radiographs.

Benefits of Attending
You will discover how to:
• distinguish between normal and abnormal pathology.
• identify commonly missed conditions that may have an adverse effect on your dental treatment.
• discern which lesions need immediate attention and which ones can be watched.
• determine when more than a panoramic radiograph is needed.
• identify and correct errors with panoramic radiographic techniques.

Who Should Attend
General dentists and specialists who would like to become more proficient with the interpretation of panoramic radiographs.

Educational Methods
Illustrated lectures, discussion, case presentations, interactive panoramic radiograph interpretation.

An optional web-based anatomy review will be available prior to the course. You will receive 1 additional fundamental credit for completing the web-based tutorial.

Protocols in Panoramic Radiographic Interpretation Through Case Discussion
Dr. Ahmad & Dr. Lars Goolsbee

Conference Agenda
8:30 Lecture: Principles of Interpretation
Dr. Mansur Ahmad
9:30 Interpretation of Panoramic Radiographs
10:15 Lunch (included)
11:45 Interpretation of Panoramic Radiographs
12:30 Networking/Refreshment break
1:45 Interpretation of Panoramic Radiographs
2:00 Networking/Refreshment break
3:15 Question and answer session
3:45 Adjourn

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. The University of Minnesota School of Dentistry designates the Friday, February 3rd conference for 6 hours of continuing education credit. The University of Minnesota School of Dentistry designates the Friday, May 19th activity for 8 hours of continuing education credit and the Friday, May 19th activity for 6 hours of continuing education credit.

Here's What Previous Attendees Had to Say about the Courses:
Interpreting Cone Beam CT Images: An Interactive Workshop
“Learned a lot!!! Loved it—very good instructor.”
Dr. Robert Greenland, Rochester MN

“Enjoyed this course—very interesting.”
Dr. Donald Kuskin, Plymouth, MN

“Excellent course—very good information.”
Dr. Jared Doerr, Farmington, MN

“Would highly recommend this course as a wonderful refresher.”
Dr. Thomas Kudlicki, Plymouth, MN

“Great course—good explorations, good amount of repetition and review, helpful self-assessments, very interesting.”

About the Speakers
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, Diplomat and Past President, American Board of Oral and Maxillofacial Radiology.

Lawrence Goolsbee, D.D.S., M.S., 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.

Registration by Phone, Mail, Fax or through the Internet
You may choose any of the following methods to register for courses:
• Register online via our secure web site at www.dentalce.umn.edu
• Mail in your registration form along with your check or credit card information. (VISA, MasterCard, Discover or American Express)
• Call (612) 685-1418 or (602) 625-1418 and use your credit card to register.
• Fax your registration and credit card information to us at (612) 624-8159.

Refund Policy
A full refund will be made if you cancel at least one-month (30 working days) prior to the program. If you cancel less than one month prior to the program a $100 processing fee will be deducted from your refund.

Parking
Parking is included. Information on parking will accompany your course registration.

Policies
University of Minnesota School of Dentistry is an ADA CERP Recognized Provider. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by Boards of dentistry. Your dentist or the state board of dentistry may have different policies or procedures for continuing dental education.

About the Program
This course is designed to help dental professionals develop a deeper understanding of interpreting panoramic radiographs and to develop confidence in their ability to identify and correct errors with panoramic radiographic techniques. You will benefit from an interactive format using actual patient radiographs. You will take away from this course greater confidence and skill in your diagnosis and treatment planning with panoramic radiographs.

Who Should Attend
General dentists and specialists who would like to become more proficient with the interpretation of panoramic radiographs.

Educational Methods
Illustrated lectures, discussion, case presentations, interactive panoramic radiograph interpretation.

An optional web-based anatomy review will be available prior to the course. You will receive 1 additional fundamental credit for completing the web-based tutorial.

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Here’s What Previous Attendees Had to Say About the Courses:
Protocols in Panoramic Radiographic Interpretation
“Learned a lot!!! Loved it—very good instructor.”
Dr. Brenda Benfield, Fargo, ND

“Great course—good explorations, good amount of repetition and review, helpful self-assessments, very interesting.”

“Would highly recommend this course as a wonderful refresher.”
Dr. Thomas Kuskin, Plymouth, MN

“Dr. Ahmad is a great lecturer—adds in humor and makes the lecture relevant to clinical practice.”

“Enjoyed this course—very good information.”
Dr. Jared Doerr, Farmington, MN

“Excellent course—very good information.”
Dr. Donald Kuskin, Plymouth, MN

“Great course—good explorations, good amount of repetition and review, helpful self-assessments, very interesting.”

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