

Upcoming Events

TEMPOROMANDIBULAR DISORDERS, ARTHROCENTESIS AND BOTOX/TRIGGER POINT INJECTIONS

Friday - Saturday, July 15 - 16, 2005

IMPROVING WOMEN'S ORAL HEALTH: *NEW STRATEGIES FOR LIFE-LONG RESULTS*

Friday, July 22, 2005

31ST ANNUAL REVIEW OF CONTINUING EDUCATION IN DENTISTRY

Kauai, Hawaii: Saturday - Tuesday, July 30 - August 2, 2005
Maui, Hawaii: Thursday - Sunday, August 4 - 7, 2005

THE ARTISTIC DENTIST: *EXCELLENCE IN DIRECT ANTERIOR AND POSTERIOR COMPOSITES*

Friday - Saturday, August 26 - 27, 2005

FUNDAMENTALS OF IMPLANT SURGERY AND PROSTHETICS

Friday - Sunday, September 9 - 11, 2005
Friday - Sunday, October 7 - 9, 2005
Friday - Sunday, November 18 - 20, 2005

HANDS-ON SURGICAL ASSISTANT TRAINING

Sunday, September 11, 2005

BUILDING YOUR DREAM ESTHETIC TEAM

Friday - Saturday, September 23 - 24, 2005

EMERGING DISEASES, INFECTION CONTROL AND CALIFORNIA LAW

Saturday, October 1, 2005

THE *PREVENTION* AND EARLY DETECTION OF ORAL CANCER

Saturday, October 15, 2005

ADVANCE BONE GRAFTING FOR IMPLANT SITE PREPARATION

Saturday, October 15, 2005

THE USC FOURTH INTERNATIONAL ENDODONTIC SYMPOSIUM

Friday - Saturday, October 21 - 22, 2005

PAIN MEDICATIONS UPDATE FOR DENTISTS TREATING CHRONIC PAIN AND MUCOSAL DISEASE

Friday - Saturday, October 21 - 22, 2005

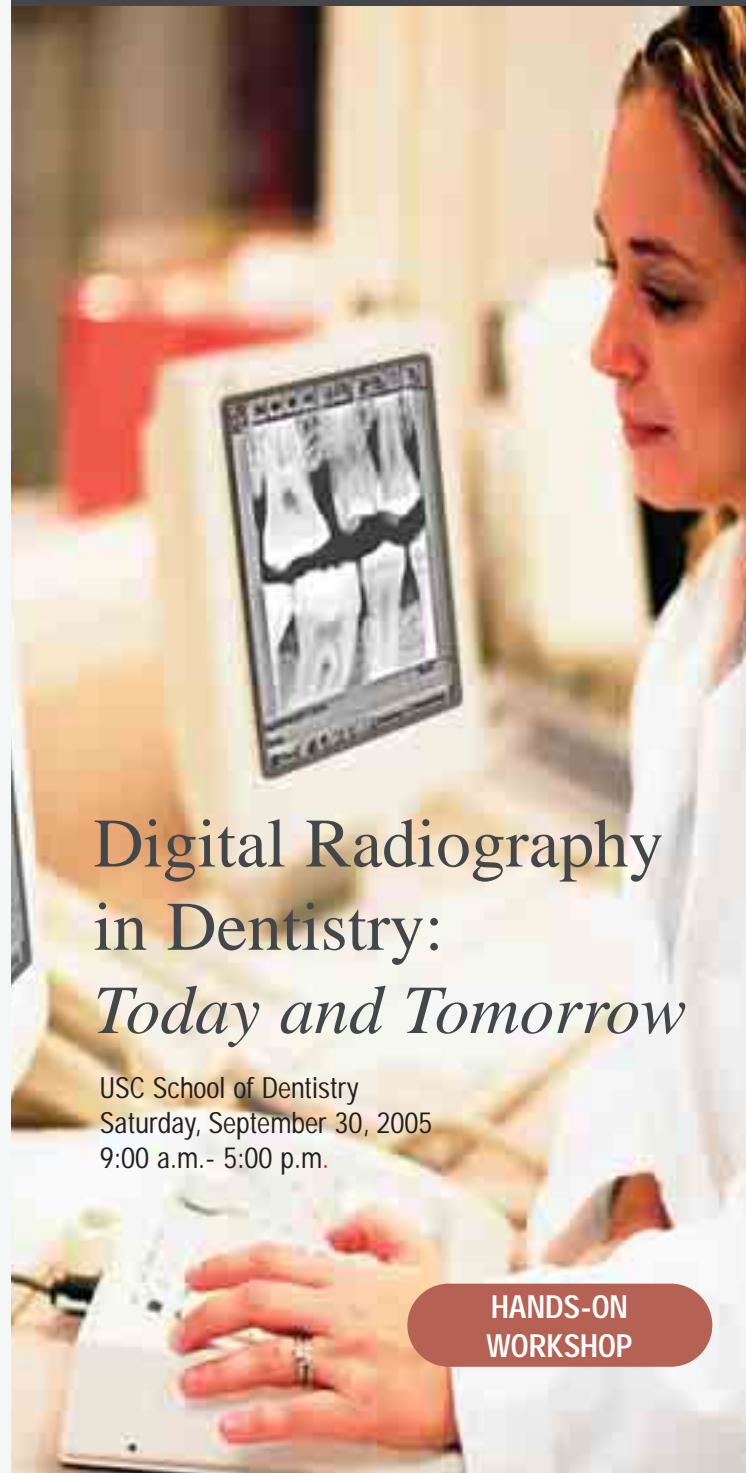


USC School of Dentistry is an ADA CERP, CDA and AGD recognized provider

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*108 Years of
Tradition and Excellence*



Digital Radiography in Dentistry: *Today and Tomorrow*

USC School of Dentistry
Saturday, September 30, 2005
9:00 a.m. - 5:00 p.m.

**HANDS-ON
WORKSHOP**



Robert A. Danforth, DDS

Dr. Danforth graduated from Loma Linda University School of Dentistry and has earned a certificate in Oral Pathology from the University of Florida School of Dentistry, followed by a preceptorship in Oral Radiology at the Vanderbilt University School of Medicine. He is Board certified in Oral Pathology and has taught oral radiology and/or oral pathology for over 20 years. He is currently at the University of Southern California School of Dentistry, where he focuses his research and teaching activities on digital imaging, in particular three-dimensional imaging.



Arnel Mendoza

Arnel Mendoza is the Director of Information Technology for the USC School of Dentistry. In this capacity, he has managed large-scale I.T. projects at USCSD, including the implementation of the school-wide electronic patient record (Axium), the integration of the digital technology components at the state-of-the-art USC Oral Health Center, and many other school-wide hardware and software applications, including digital imaging. Prior to coming to USC, Mr. Mendoza worked in the same capacity for Cedars-Sinai Medical Network for seven years, and for the former Arthur Andersen Healthcare Business Consulting group.



Jorge Carhuamaca, MCSE, CCNA, CNA, CCA

Jorge Carhuamaca is the Network and Database Administrator for the USC School of Dentistry. He is responsible for the technical infrastructure at USCSD and has been involved with all large-scale I.T. implementation projects at the school. He has spent many years in consulting and helped provide primary I.T. support for many dental offices and organizations, including planning and deploying the transition to a digital dental environment. He holds certifications from the major computer solution-providers and has a particularly strong background in Patterson Dental technologies.

SYNOPSIS

This state-of-the-art course will inform the participants of the various types of intraoral and extraoral digital radiography imaging devices available for dentistry. Participants will be able to understand Information Technology (IT) considerations when implementing digital radiology into their dental office. There will also be hands-on laboratory sessions for digital radiography and IT procedures.

TOPICS TO BE COVERED:

- **Intraoral Digital Radiography**
 - What is digital radiographic imaging?
 - Direct versus indirect methods
 - Advantages vs. disadvantages
 - What are the concerns for clinical use?
- **Information Technology (IT)**
 - What is IT and why know anything about it?
 - System configuration and components
 - Interface imaging with other computer programs
 - Software and hardware
- **Digital Panoramic Radiography**
 - Advantages of digital panoramic imaging
 - Methods to reduce intraoral images
 - Radiation exposure issues
- **IT Clinical Applications**



REGISTRATION FEES

Before September 1, 2005

- Dentist: \$195
- Auxiliary: \$115

After September 1, 2005

- Dentist: \$225
- Auxiliary: \$135