

## Upcoming Events

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

Friday - Saturday, August 26 - 27, 2005

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### THE FUNDAMENTALS OF IMPLANT THERAPY AND PROSTHETICS

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

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### BUILDING YOUR DREAM ESTHETIC TEAM

Friday - Saturday, September 23 - 24, 2005

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### DIGITAL RADIOGRAPHY IN DENTISTRY: TODAY AND TOMORROW

Friday, September 30, 2005

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### EMERGING DISEASES, INFECTION CONTROL AND CALIFORNIA LAW

Saturday, October 1, 2005

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### THE PREVENTION AND EARLY DETECTION OF ORAL CANCER

Saturday, October 15, 2005

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### ADVANCE BONE GRAFTING FOR IMPLANT SITE PREPARATION

Saturday, October 15, 2005

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### THE USC FOURTH INTERNATIONAL ENDODONTIC SYMPOSIUM

Friday - Saturday, October 21 - 22, 2005

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### USC SCHOOL OF DENTISTRY: CELEBRATING THE PAST, SHAPING THE FUTURE

Friday, October 28, 2005

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### TREATMENT PLANNING THE SIMPLE AND COMPLEX DENTAL PATIENT FOR ENHANCED ESTHETICS; CONVENTIONAL PERIODONTAL, RESTORATIVE AND IMPLANT TECHNIQUES AND STRATEGIES

Friday, December 2, 2005

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### EXCELLENCE IN PORCELAIN VENEERS - A COMPREHENSIVE REVIEW OF THE LATEST MATERIALS AND TECHNIQUES

Friday, January 20, 2005

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

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108 Years of  
Tradition and Excellence

# Pain Medications Update for Dentists Treating Chronic Pain and Mucosal Disease



USC School of Dentistry  
Friday - Saturday,  
October 21 - 22, 2005  
8:30 a.m. - 5:00 p.m.



## Pain Medications Update for Dentists Treating Chronic Pain and Mucosal Disease

Friday - Saturday • October 21 - 22, 2005 • 8:30 a.m. - 5:00 p.m.

14 Hours of Continuing Education



### Glenn Clark, DDS, MS

Professor, Division of Diagnostic Sciences and Director of the Orofacial Pain and Oral Medicine Graduate Program and Center, USC School of Dentistry. Diplomate of the American Academy of Orofacial Pain.



### Jack Broussard, DDS

Assistant Clinical Professor, Division of Primary Oral Health Care and Holder of the G. Donald Montgomery Professorship in Dentistry, USC School of Dentistry. Diplomate of the American Academy of Orofacial Pain.



### Ana Lotaif, DDS, MS

Assistant Clinical Professor, Division of Diagnostic Sciences and Operations Manager of Orofacial Pain and Oral Medicine Clinic, USC School of Dentistry.

## SYNOPSIS

This two-day course will cover the medications used to treat chronic orofacial pain, including neurogenic, musculoskeletal, headache and uncommon pain disorders. To be able to treat patients with these problems, dentists must understand the underlying mechanisms of pain transmission, nerve injury and repair, sensitization, sympathetic pain maintenance and spontaneous ectopic pain generation. Dentists must be able to perform various analgesic blocks and sensory testing procedures as well as understand how these procedures combined with historical information allow a differential etiologic based diagnosis to be made. This course is divided into lecture hall presentations in the morning and demonstrations and workshops in the afternoon with specific case discussions at the end of the day.

## Topics to be covered:

- Issues of California drug law, the DEA/DOJ and using off-label prescriptions
- Advances in pharmaco-genetics as a way of predicting drug-drug interactions and adverse drugs reactions
- Treatment of chronic pain using behavioral, physical and surgical treatments
- Using an electronic medical record and an automated computer-patient interface for medical documentation
- Using a PDA-based drug program
- Using a pain diary and pain treatment agreements in your practice
- How to perform trigger point, botulinum toxin, and corticosteroid injections for pain and spasm

## Upon completion you will be able to understand:

- Medications, Dentists and the Law: What can you prescribe?
- 10 Top medications used in an OFP Specific Treatment Center
- Metabolism of medications, including liver enzymes systems
- The various chronic pain diseases that appear in the orofacial region
- Non-pharmacologic therapies for OFP
- Pharmacogenetics and medication efficacy
- Current approaches for treating non-malignant chronic orofacial pain
- How to (a) conduct a myofascial examination; (b) perform therapeutic injections (trigger point, botulinum toxin and corticosteroids)

This course is part of a series that are being provided by the faculty of the USC Center for Orofacial Pain and Oral Medicine. For specific question regarding this course, please contact Dr. Clark at [gtc@usc.edu](mailto:gtc@usc.edu). For patient referrals, please call 213-740-3410.

## REGISTRATION FEES

### Before October 1, 2005

Dentist: \$395  
Auxiliary: \$195  
Nurse or Hygienist: \$250

### After October 1, 2005

Dentist: \$425  
Auxiliary: \$215  
Nurse or Hygienist: \$295

