



# UNIVERSITY OF **LOUISVILLE**<sup>®</sup>

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## SCHOOL OF DENTISTRY

### *“Pharmacology in Daily Dental Practice”*

### *36<sup>th</sup> Annual Student Convention*

*Wednesday, February 9, 2011*

**Course Speaker:** *Dr. Wendy S. Hupp, DMD*  
*Faculty, University of Louisville School of Dentistry*

*Dr. Wendy S. Hupp is currently an assistant professor of Oral Medicine and member of the Department of General Dentistry and Oral Medicine at the University of Louisville, School of Dentistry (ULSD). Her duties include management of medically complex patients with the residents, dental and dental hygiene students, and lecturing to all levels from post-doctoral to freshmen. Dr. Hupp graduated from the University of Pennsylvania, School of Dental Medicine and practiced general dentistry in Wayne, Pennsylvania for nearly six years. She joined the U.S. Navy Dental Corps and was stationed with the Marines at Camp LeJeune during the first Gulf War, then received her residency training in Oral Diagnosis, Oral Medicine, and Oral and Maxillofacial Radiology at the Naval Postgraduate Dental School in Bethesda, Maryland. Dr. Hupp is a Diplomat of the American Board of Oral Medicine, and moved to the ULSD Faculty in July, 2007. She lectures nationally on the treatment of medically complex patients, pharmacology, HIV/AIDS, clinical oral pathology, and women's health. Her email address is [wshupp01@louisville.edu](mailto:wshupp01@louisville.edu)*

**Course Description:** There are nearly 25,000 different medications (both prescription and over the counter), supplements, herbal remedies, and illicit substances used in America these days! This course is designed to provide a review of the most common drugs taken by our patients, the medications available for the treatment of common oral conditions, and considerations in the prescribing of medications for medically compromised patients, women, and children. This presentation will provide a systematic approach to understanding how medications that are taken for systemic diseases can affect the mouth, how the medications indicate the patient's overall condition, and some references that help to choose the best treatment for the patient. A review of the common dental therapeutic agents is provided to round out the morning, with considerations of the patient's health and other medications. The afternoon will start with diagnosis and treatment of common oral conditions such as recurrent herpes labialis, aphthous ulcers, candida infections, etc. Appropriate prescriptions will be reviewed, again considering the patient's overall medical history. The final section will address women's health and pediatrics.

**Course Objectives:** At the conclusion of this course, the participant should understand:

- The most common medications taken by our patients
- Side effects of common medications, including those affecting the oral cavity
- Interactions of drugs prescribed by dentists with other medications
- Pharmacotherapeutics for common oral conditions such as recurrent herpes labialis, aphthous ulcers, denture stomatitis, etc.
- Considerations for women and children in prescribing medications.

**Location:** **The Crowne Plaza, 830 Phillips Lane, Louisville, KY 40209 (502) 367-2251**  
**Registration:** 8:00 a.m. – 9:00 a.m.  
**Exhibits:** Open at 8:30 a.m.  
**Course:** 9:00 a.m. – 3:30 p.m. (Lunch Provided: Noon – 1:30 p.m.)  
**Tuition:** Dentist.....\$195  
Hygienist/Auxiliary.....\$85  
Hygienist/Auxiliary w/Dentist.....\$75

**Credit:** **5 Hours**  
**Education Method:** Live-Interactive Format  
**MAXIMUM CAPACITY: 100**

For further questions, please call: (502) 852-5077

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