Registration Form
Local Anesthesia for Dental Hygienists

To Register:
Please make check payable and remit to:
Indiana University
IU Conferences
PO Box 6212
Indianapolis, IN 46206-6212

☐ August 2014
Name ____________________________________
Mailing Address ____________________________________
City ________________  State ______ Zip ______
Cell _______________________________
E-mail ____________________________________
Employer ____________________________________
Employer Phone _____________________________

Method of Payment ($1100)
☐ Check payable to IUSDNo. __________

For security reasons, the university has changed policy to only accept credit card payments online. Registering is easy, go to:
http://go.iu.edu/9Vi

Signature ____________________________________

By submitting this registration form, you are confirming that you have met the course requirements and you understand the expectations required to complete this course. Contact the CE office if you have any questions or concerns.

Indiana University School of Dentistry Office of Continuing Education
719 Indiana Avenue, Suite 209
Indianapolis, IN 46202

http://www.iusd.iupui.edu/Depts/CE/
The Indiana Dental Practice Act recently granted certification for licensed hygienist to administer local anesthesia. This course will provide the required didactic and laboratory training for certification under the rules established by the Indiana State Board of Dentistry. By taking this intensive and comprehensive program, participants will learn how to safely and properly administer local anesthesia to their patients. Upon completion, participants will be eligible to take the NERB Local Anesthesia Exam and apply for the required Indiana Local Anesthesia Permit.

You will learn
Supraperiosteal/maxillary infiltrations
- PSA
- MSA
- ASA
Nerve blocks
- Greater palatine/nasopalatine
- IAN
- Long buccal
- Gow-Gates

This course includes case-based review of medical emergency management and what to do when you can’t get your patient numb.

Course Prerequisites
This program is designed for licensed dental hygienists who want to receive certification in the administration of block and local infiltration anesthesia. You must be a currently licensed dental hygienist practicing in Indiana to take this course, as well as current in BLS for the Healthcare Provider.

How it works
Once registered, you will receive a textbook and online access to podcasts on local anesthesia. Participants are encouraged to take notes of any questions/issues to discuss during the first day of class on-site. You must review the text and access all podcasts and pass the review quiz prior to attending the first session on August 10th. This date will be followed by two lab/clinic sessions on Aug 17th & 24th.

Pre-August 9, 2014
Review Podcasts and Textbook. Take and pass (75%) online quiz.

Saturday, August 9 - Lecture/Lab/Clinic
8:00 am  Review of Neurophysiology
10:00 am Review of Pharmacology of Local Anesthesia and Vasoconstrictors
12:15 pm Lunch
1:00 pm Anatomy and Techniques of Maxillary and Mandibular Anesthesia
3:00 pm Infection Control, armamentarium and practice injections on peaches
4:00 pm Clinic
5:00 pm Conclude

Saturday, August 16 – Lab/Clinic
8:00 am  Review of blocks, medical evaluation, set up and positioning
9:30 am  Maxillary / palatal injections
12:00 pm Lunch
1:00 pm  Medical emergency cases – group breakouts
2:30 pm  Mandibular injections
5:00 pm  Conclude

Saturday, August 23 – Lab/Clinic
8:00 am  Management of common anesthetic problems
9:30 am  Maxillary injection competency check off
12:00 pm Lunch
1:00 pm  Exam
2:30 pm  Mandibular injection competency check off
5:00 pm  Conclude

Participants will act as live patients for practice and competency checks. Each participant is required to sign a release in order to participate. Attendance is required at all sessions. Failure to appear to any of the sessions will result in automatic failure.

Please contact the IUSD CE office for assistance or additional information at 888-373-4873.

Tuition
$1100. Tuition includes clinic/lab supplies, continental breakfast and lunch. Each participant must purchase the Handbook of Local Anesthesia by Stanley Malamed (Pref. 6th Edition).

It will be up to each participant to register to take the NERBs and submit required paperwork for licensing. In case of questions, please contact the CE office at 317-278-9000 or e-mail ds-ce@iupui.edu. No refunds will be issued once study materials have been sent.

Location
Saturday laboratory sessions will be held at the Indiana University School of Dentistry, 1121 W Michigan Street, Indianapolis, IN 46202.

Participants must complete online didactic instruction and pass the online quiz prior to attending the first of three Saturday courses.

Faculty
Dr. Kyle Kramer is a Clinical Assistant Professor and board certified dentist anesthesiologist within the Department of Oral Surgery and Hospital Dentistry at the Indiana University School of Dentistry. After receiving a DDS degree from IUSD in 2006, Dr. Kramer pursued additional postdoctoral training, which culminated at The Ohio State University where he completed a residency in dental anesthesiology and also received a Master’s degree.

Continuing Education Credits
Participants who complete this program will earn 16 hours of CE credit for the podcasts and lecture, and 32 hours of CE credit for the lab and clinic sessions.