



DR. MEL HAWKINS

Code	F19
Time	1:00 p.m. - 4:00 p.m.
Tuition	\$0
Credits	3
Audience	D S H

### Local Anesthesia: 30+ Years of Hits, Misses and Near Misses – Technique and Pharmacology (LECTURE)

The neuro-anatomy and histology of the pterygomandibular triangle will be reviewed to help enhance the understanding of the complexities of the conventional inferior alveolar block and its associated lingual and buccal nerve blocks. After a thorough assessment of the “pros and cons” of the conventional inferior alveolar block, the Akinosi and Gow-Gates mandibular blocks will be visited and then amalgamated in a “mixed” or hybrid approach. Multi-tasking supplementation with infiltrative and advanced techniques combined with other “tips and tricks” can result in a predictably higher success rate. In particular infiltrative approaches to mandibular molars will be discussed. What is within our control? What is not? What can we do about it? What’s new? Private practice experiences, anecdotes and case reports.

**At the conclusion of this course, the participant will be able to:**

- Appreciate the anatomy of local anesthesia
- Understand the influence of tissue and product pH
- Multitask with combinations of techniques, volume and make intelligent product choices as to which local anesthetics and vasoconstrictors might be administered and when
- Apply some tips and tricks learned the hard way over 30+ years

*No prior level of skill, knowledge, or experience is required for participation in this course.*



DR. JUAN YEPES

Code	F20
Time	1:00 p.m. - 4:00 p.m.
Tuition	\$0
Credits	3
Audience	D S A H

### Pediatric Oral Radiology and Pathology (LECTURE)

This seminar will provide to the attendee the most common radiographic lesions that are presented in infants, children and adolescents. The seminar will use case-presentation as the learning and discussion format and will cover the entire spectrum of oral radiology in pediatric dentistry. Topics such as oral pathology, imaging, and systemic conditions with implications in the practice of pediatric dentistry will be included.

**At the conclusion of this course, the participant will be able to:**

- Understand the importance of “building” a differential interpretation in radiology
- Learn the most common radiographic lesions in infants, children and adolescents
- Learn the indications of CBCT within the frame of practicing pediatric dentistry
- Understand the importance of radiation safety in the practice of dentistry with children and adolescents

*No prior level of skill, knowledge, or experience is required for participation in this course.*