

ONTARIO AGD

Core 1 – Credits

ETOBICOKE

Friday, September 12, 2025
8:30am till 4:00pm

RIZZO BANQUET HALL - 1941 Albion Rd



DR. AVIV OUANOUNOU, BSc, MSc, DDS, FICD, FICO

Dr. Aviv Ouanounou is an associate professor of pharmacology and Preventive Dentistry at the faculty of dentistry, University of Toronto. He received both his DDS and MSc at the University of Toronto. He teaches pharmacology and Preventive Dentistry to undergraduate and graduate students and is also a clinical instructor and Treatment Plan Coordinator in the University clinics. Dr. Ouanounou won numerous teaching awards including winning "Best Teacher of the Year Award" three times: in 2013, 2015 and in 2019. Also, Dr. Ouanounou is the recipient of the 2014-2015 prestigious Dr. Bruce Hord Master Teacher Award for excellence in teaching at the University of Toronto and is the 2018-2019 Recipient of the W.W. Wood Award for Excellence in Dental Education. Dr. Ouanounou is a Fellow of the International College of Dentists, the American College of Dentists and the Pierre Fouchard Academy. He is a member of the American Academy of Pain Management and the American College of Clinical Pharmacology. He has published and authored numerous articles in peer-reviewed journals. He also maintains a general private practice in Toronto.

Visit ontarioagd.org to register or email ontarioagd@gmail.com for more info.

6 lecture hours. AGD Subject Code 780.

This core course is free for current AGD members, but registration is required to gain acceptance into the course. There will be no onsite registration and you will be turned away from the venue. There is limited attendance to the course. Your credit card will be taken and any cancellation within three weeks of the course will have a \$75 charge. AGD reserves the right to cancel or alter the course. The exact location of the course will be emailed within one month of the course. This is the only form of communication for the location of the course.

“Three Drugs Classes every dentist should know!”

COURSE OBJECTIVES

Clinical pharmacology studies the effects of drugs and their use for preventive, diagnostic and therapeutic purposes. In this lecture I will review the three common classes of drugs used in the daily dental practice. We will discuss local anaesthetics, its mechanism of action, onset and duration of action and adverse effects and potential complications associated with its use. Also, we will review the analgesics most commonly used in dentistry namely, acetaminophen, NSAIDs and opioids. In this section, I will discuss the adverse effects, common drug interactions and recommended dosages. Finally, anti-infectives most used will be discussed.

LEARNING OBJECTIVES

- Understand the mechanism of action of local anaesthetics, the factors that affect their onset and duration of action and the common complication associated with their administration.
- Be informed of the analgesics currently used in dentistry. Understand the various adverse effects and drug interactions relevant to dentistry.
- Understand the rational use of anti-infective agents in dentistry, both in terms of the management of existing orofacial infections and for prophylaxis against the development of bacterial endocarditis or other infection post treatment.