



Dec. 4, 2015

ontarioagd@gmail.com | 1-866-450-7232

Friday @  
8:30am - 4pm

Free with AGD  
Membership

Location

Lakeshore  
Convention Centre  
806 Southdown Rd  
Mississauga, ON

AGD Subject  
Code 490  
(6 lecture hours)

6 Category 2  
RCDSO hours

Meals included  
Free Parking

Limited  
Attendance

Please email  
ontarioagd@  
gmail.com to  
confirm your  
attendance

Registration on  
Pg. 114-115

## ELIMINATE THE CAUSE OF INFECTION

### COURSE DESCRIPTION

**ELIMINATE THE CAUSE OF INFECTION (PERIODONTAL DISEASE AND BREATH ODOUR): MANAGING THE SYMPTOMS IS NOT ENOUGH!**

The reality of paradigm paralysis: the inability to see beyond the current models of thinking.

Biofilms that induce diseases like periodontitis resist clearance by host defenses and when left undisturbed for some time become increasingly pathogenic. To improve the results in periodontal disease treatment or the treatment of halitosis, oral microbiological diagnostics are combined with adjunctive antibiotic rinses in addition to mechanical debridement. By using a topical antibiotic application through a rinse and spit method, we can amplify the effect compared to systemic antibiotics used to treat periodontal disease and avoid almost all side effects and pharmacological interactions that may occur. This method of topical application is rapid and effective. The change in biofilm alters the inflammatory response from the polymorphonuclear leukocytes (PMN's) and there is a significant amount of healing of gingivitis and periodontitis with 4-7 mm pockets. Once the biofilm is within normal limits, a personalized maintenance system and a good oral hygiene program will keep oral biofilm under control.



ANNE BOSY, RDH, MEd, MSc



DR. JIM HYLAND, BSc, DDS



**PACE**  
Program Approval for  
Continuing Education

Ontario Academy of General Dentistry (Approval #219289)  
Academy of General Dentistry Approved PACE Program Provider. FAGD/  
MAGD Credit. Approval does not imply acceptance by a state or provincial  
board of dentistry or AGD endorsement. 01/01/2010 - 12/31/2017