

Novel Approaches to the Management of Periodontitis



Dr. Howard Tenenbaum
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Dr. Tenenbaum received his D.D.S. from the University of Toronto in 1978 and then completed his specialty in Periodontology as well as a Ph.D. in bone cell biology by 1982. This was followed by a 2-year post-doctoral MRC fellowship in Bethesda at the National Institutes of Health. In addition to his degrees, Dr. Tenenbaum has a Fellowship from the Royal College of Dentists of Canada, as well as the International College of Dentists and the Academy of Dentistry International. Dr. Tenenbaum is a Professor of Periodontology, and was Head of that Discipline for 8 years (1997-2005), at the Faculty of Dentistry, University of Toronto. He is a cross-appointed Professor in the Department of Laboratory Medicine and Pathophysiology, Faculty of Medicine, University of Toronto and is the Head of the Division of Research in the Department of Dentistry at Mount Sinai Hospital. Dr. Tenenbaum also serves as an FDA panel member for Dental Devices and Drugs (USA) and is Vice-Chair of the Federal Dental Care Advisory Committee (Canada).

Overview

- Describe the pathophysiology of periodontitis in order to identify mechanisms of disease that can now be targeted in order to effect either a cure or at least to control disease progression.
- Discuss the use of systemic and locally applied antimicrobial medications for management of newly arising and in particular rebound chronic periodontitis. This will also include information pertaining to a newly emerging therapeutic, photodynamic therapy (PDT) and lasers.
- Educate the participants in regard to novel management approaches that can be used for modulation of the host-regulated periodontal disease processes which include downregulation of matrix metalloprotease (collagenase) activity as well as inhibition of bone resorption and reductions in inflammation. Time permitting approaches to management of periodontitis in smokers will also be addressed.

Date:	Tuesday, April 20th, 2010
Time:	6:00pm – 9:00pm
Tuition:	\$65.00 plus GST (A light meal and refreshments will be served)
Registration:	www.paceeducation.ca or 1.877.920.PACE (7223)
Credits:	2 AGD Credits
Location:	Prosthodontic Associates Centre for Excellence 2300 Yonge Street, #901 Toronto, Ontario M4P 1E4



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