GÉZA T. TERÉZHALMY, DDS, MA

Dr. Geza T. Terezhalmy received his D.D.S. degree from Case Western Reserve School of Dental Medicine and his M.A. from The George Washington University. Currently, he is a professor for the Department of Comprehensive Dentistry at the University of Texas Health Science Center at the San Antonio Dental School. Dr. Terezhalmy is also a clinical professor for the Department of Pharmacology at the Graduate School of Biomedical Sciences at the University of Texas Health Science Center at the San Antonio Dental School.

Dr. Terezhalmy serves as a National Consultant for Dental Pharmacotherapeutics to the US Surgeon General and also to the Naval Postgraduate Dental School as a consultant in their department of Oral Medicine. He has served on the editorial boards of Quintessence International, Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology and has an extensive list of publication credits with articles appearing in The American Journal of Dentistry, The International Journal of Dental Hygiene, the Journal of Contemporary Dental Practice and the Archives of Oral Biology. Dr. Terezhalmy has served as president of the Organization of Teachers of Oral Diagnosis and of the American Academy of Oral Medicine.

Dental Pharmacology

Instructor: Dr. Geza Terezhalmy, DDS, MA  
Short Course: 10CEs ADA/AGD (Code 016)/16CEs CBDE  
Format: Video  
Delivery: mp4 Download or DVD Via Mail  
Course Price: $445  
Register: (866) 611-5599 or www.AmericanSeminar.com

COURSE OBJECTIVE

After completing this course you will have a better understanding and working knowledge of the following:

1. Pharmacology of Antibacterial Agents
   - The etiology of the odontogenic infections
   - The pharmacological basis of antibacterial chemotherapy
   - Strategies for developing strategies for antibacterial chemotherapy of odontogenic infections
   - Recognizing indications and contraindications for the use of antibacterial prophylaxis
   - Understanding the clinical relevance of antibacterial drug resistance

2. Pharmacology of Analgesics
   - The mechanisms of acute pain
   - The pharmacological basis of and factors to be considered in the selection of an NSAID
   - The pharmacological basis of and factors to be considered in the selection of a combination analgesic
   - Discussion of potential adverse drug events associated with the use of analgesics

3. Pharmacology of Local Anesthetic Agents
   - Selection of the most appropriate local anesthetic agent for the management of intraoperative pain
   - The basic mechanisms of acute pain
   - Potential adverse events associated with the use of local anesthetic agents

Course Topics Cont’d on Page 2
COURSE TOPICS

Antibacterials: Odotogenic Infections
The etiology of the odontogenic infections.

Antibacterial Chemotherapy
The pharmacological basis of antibacterial chemotherapy.

Antibacterials: Strategies for Antibacterial Chemotherapy
Strategies development for antibacterial chemotherapy of odontogenic infections.

Antibacterial Prophylaxis
Recognizing indications and contraindications for the use of antibacterial prophylaxis.

Antibacterial Drug Resistance
Understanding the clinical relevance of antibacterial drug resistance.

Analgesics: Acute Pain
The mechanisms of acute pain.

Analgesics: Selection of an NSAID
The pharmacological basis of and factors to be considered in the selection of an NSAID.

Analgesics: Selection of a Combination Analgesic
The pharmacological basis of and factors to be considered in the selections of a combination analgesic.

Analgesics: Adverse Drug Events with the Use of Analgesics
Discussion of the potential adverse drug events associated with the use of analgesics.

Anesthetics: Management of Intraoperative Pain
Selection of the most appropriate local anesthetic agent for the management of intraoperative pain.

Anesthetics: Basic Mechanisms of Acute Pain
The basic Mechanisms of acute pain.

Anesthetics: Local Anesthetic Agents
Potential adverse events associated with the use of local anesthetic agents.