Current Update 2019

with

John A. Molinari, Ph.D.

“HEALTH, SAFETY, PROTECTION AND INFECTION CONTROL IN THE DENTAL PRACTICE”

Dr. John A. Molinari received a B.A. in Biology from St. Vincent College and a Ph.D. in Microbiology from the University of Pittsburgh School of Dental Medicine. He was awarded Professor Emeritus at the University of Detroit Mercy, where he served for 32 years in the School of Dentistry as Professor and Chairman of the Department of Biomedical Sciences and Director of Infection Control. Dr. Molinari was later Infection Control Director for THE DENTAL ADVISOR in Ann Arbor, Michigan from 2009-2018. He has published over 500 scientific articles, text chapters, and abstracts in the areas of microbiology and immunology, and lectures nationally and internationally on topics dealing with infectious diseases and infection control.

He is a founder and Past-President of OSAP, and is also co-author of the text *Cotton's Practical Infection Control in Dentistry.* He has served as a consultant for the CDC, ADA Council on Scientific Affairs, Council on Dental Practice, and regional hospitals. Dr. Molinari also was Chairman of the State of Michigan Governor’s Risk Reduction and AIDS Policy Commission. Previously, he was the Infection Control section editor for *The Compendium of Continuing Education in Dentistry,* a member of the Editorial Board for *The Journal of the American Dental Association* and contributed a monthly column for Dental Economics. In recognition of his efforts, Dr. Molinari was inducted as a honorary member of the Michigan Dental Association, the International College of Dentists, the American College of Dentists, and was a recipient of the ADA Golden Apple Award.

The speaker receives no support from any commercial organization and does not promote any commercial products or sell any tapes, books, instruments, forms or other materials for this course.

Current Update

Influenza, Acute Flaccid Myelitis, Non-Polio Enterovirus

SATURDAY, JUNE 1, 2019

Tempe, Arizona

9am - 5pm

Dental Waterborne Disease (Legionnaires’ Disease)

8 CEUs

Contact Us

About The Speaker

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**SEMINAR LOCATION**

SATURDAY, JUNE 1, 2019

Tempe Mission Palms

60 E. Fifth Street

Tempe, Arizona 85281

(480) 894-1400

Day of Parking: Complimentary Valet Only.

Rooms: Ask for Best Available Rate.

**Course Details**

**DAILY TUITION**

$285 – Dentists

$185 – RDHs & Aux.

8:30 am - 5:00 pm course

Payment by check preferred.

Includes:

Continental breakfast, lunch, coffee break, afternoon dessert, bound course manual & certificate for 8 CEUs.

*A CEUs are awarded based on attendance of entirety of lecture. Late arrival or early departure will result in adjustment of credits.

LATE FEE

Add $10/registrant if phoned, postmarked or faxed after: Friday, May 24, 2019.

Refund Policy

Full refund less a $50 non-refundable deposit per registrant with a written notice postmarked or faxed NO LATER than Friday, May 24, 2019. No refund will be given after that date. A 2 year credit (with $50 administration fee) for another seminar will be issued in the name of the non-attending registrant.

Special Needs / Requests?

Please call the office at (603) 738-9200 for assistance.

Concord Dental Seminars is not supported by any commercial organizations, receives no grants or funding, and its revenues are generated from registration fees.

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"Health, Safety, Protection & Infection Control in the Dental Practice"

Course Outline

I. Let's Talk About Infection Control
A. Current guidelines, recommendations overview & exposure control plan for dental practice - CDC, ADA, OSHA
B. Current Statistics - Hepatitis C
C. Aseptic Techniques - hand hygiene
D. Post-Exposure Management Protocols

Coffee Break

E. Personal Protection Equipment Updates - gloves, eye-wear, masks
F. Instrument Sterilization & Processing
G. Environmental Surface Disinfection
  1. Covers
  2. Spray disinfectants
  3. Disinfectant wipes
H. Dental Unit Waterline Asepsis

Lunch (12:30 - 1:00 pm)

II. The Challenges of Waterborne Infections
A. Waterborne diseases overview
  1. Global impact
B. Infectious agents
C. Waterborne infections in health care
  1. Medical outbreaks and sources of cross-infection
  2. Representative pathogens
D. Implications for dental water sources

III. Vaccine Recommendations
A. Public health impact
  1. Vaccine principles and types
  2. CDC recommendations
B. Discussion of representative vaccines
  1. HBV, influenza
  2. Zoster, HPV
C. Public Health Knowledge
  1. Herd immunity
  2. Mandated requirements
D. Science vs. vaccine myths

Overview of Infection Control

Learning Objectives

- Describe the dangers of public misperceptions against vaccines.
- Understand the rationale for other representative vaccination recommendations, including homologous polio virus infections.
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- Describe the dangers of public misperceptions against vaccines.

Refunds / Cancellation Dates: To register, please go to our website or call Concord Dental & Medical Seminars. The registration fee is refundable if notified in writing prior to the seminar start date. No refunds will be issued for cancellations made after the seminar starts. Registration fees are non-refundable if the seminar is postponed or cancelled due to circumstances beyond our control. You may register by mail, fax, or phone.

Registration Form

Cost: $225 for Dentists / $185 for RDHs and Aux. / U.S. Funds
$145 for Staff attending w/ Dr. (details in yellow burst on reverse side)
Late Fee: Add $10/registrant if after Friday, May 29, 2014.

Confirmation Form

7:45 am - 8:30 am Continental Breakfast
12:30 - 1:00 pm Lunch
8:30 am - 5 pm Course Hours

Registration & Continental Breakfast

Let’s Talk About Infection Control

This seminar will discuss the current infection control regulations and recommendations for dentistry. The most current CDC Guidelines for Infection Control in Dentistry, along with updated data regarding health care risks, and preventive measures, will serve as frameworks for this presentation. Evidence-based information will be discussed to address current issues where perceptions and misuse of infection control procedures and products are in conflict with scientific and clinical knowledge. A major goal of this presentation is to help dental professionals increase their understanding of the "why" as well as the "what" of infection control practices.

The Challenges of Waterborne Infections: A Microbiology Perspective

Infections caused by waterborne microorganisms are among the most harmful to global health. These include diseases caused by a variety of bacteria, protozoa, viruses, and other parasites. They are able to proliferate in many natural water sources, as well as man-made systems designed to provide potable water for public and health care use. An initial overview of the principles and epidemiology associated with waterborne infections will be followed by discussion of representative, clinically important pathogens and the challenges they present to healthcare settings and the general population. With specific regard to dentistry, comprehensive infection prevention recommendations now address the potential for colonization and contamination of dental treatment water. Emphasis here will focus on current waterborne microbial challenges, including Pseudomonas, Legionella pneumophilia, and non-tuberculous Mycobacteria (NTM) species.

Vaccine Recommendations: Science, Success & Myths

This seminar will consider vaccination as an effective public health infection control approach for protection of both the general population and health care professionals. Emphasis will focus on the most recent updated information pertaining to vaccines used in the prevention of adult infectious disease, especially those with increased occupational health care risks. Discussion concerning recent public health vaccine recommendations, such as those targeting shingles and human papilloma virus (HPV) will be included. The rationale and classification of available vaccines and emerging technologies will be discussed in order to provide participants appropriate scientific and clinical evidence, which can be useful when considering the necessity for their own protection, as well as protection of the general public and individuals diagnosed with immune compromising conditions and diseases. In addition, important information will be presented concerning certain public misconceptions against vaccines which threaten their documented global success against many preventable infectious diseases.

Dr. Molinari's seminar will use a traditional Power Point lecture format that will include microbiological, research, and other evidence-based clinical information to demonstrate and reinforce concepts. The presentation will also encourage audience participation in the discussions and the general public.

Confirmations & Hotel Directions will be mailed 10 business days prior to the seminar. Please completely the registration form to avoid delay.