"HEALTH, SAFETY, PROTECTION AND INFECTION CONTROL IN THE DENTAL PRACTICE"
CURRENT STATUS 2019
with John A. Molinari, Ph.D.

“Health, Safety, Protection and Infection Control in the Dental Practice”

FRIDAY, JUNE 21, 2019
Charlottesville, Virginia

SATURDAY, JUNE 22, 2019
Falls Church, Virginia

ABOUT THE SPEAKER

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 an 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 test, Cottone'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 an 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.

8 CEUS
Measles Outbreak

FRIDAY, JUNE 21, 2019
Charlottesville, Virginia

SATURDAY, JUNE 22, 2019
Falls Church, Virginia

Contact Us
Office Hours: Monday-Friday 9am - 5pm
(603) 736-9200 • Fax: (603) 736-9208
PO Box 700 • Epsom, NH 03234-0700
info@concordseminars.com • www.concordseminars.com

PACE ACADEMY GENERAL DENTISTRY PROGRAM APPROVAL FOR CONTINUING EDUCATION
Provider # 4251

California Board of Dental Examiners
Provider # 4251

Refund Policy
Full refund less a $50 non-refundable deposit per registrant with a written notice postmarked or faxed NO LATER than Friday, June 14, 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) 736-9200 for assistance.

DENTAL WATERBORNE DISEASES
(Legionnaires’ Disease)

STAFF TUTION
RDHs & Aux. $185 – $250

DAILY TUITION
$285 – Dentists
$185 – RDHs & Aux.

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

LATE FEE
Add $10/registrant if phoned, postmarked or faxed after: Friday, June 14, 2019.

SEMINAR LOCATIONS
FRIDAY, JUNE 21, 2019
Inn at Darden – University of Virginia
100 Darden Blvd • Charlottesville, VA 22906
(434) 297-7384

Day of Parking: Complimentary. Use parking garage.
Room: Reserved at $135/night until 6/6.
Mention Concord Dental Seminars when reserving.

SATURDAY, JUNE 22, 2019
Falls Church Marriott Fairview Park
3111 Fairview Park Dr • Falls Church, VA 22042
(703) 849-9400

Day of Parking: Complimentary. Use open lots.
Room: Ask for best available rate.

Contact Us
Office Hours: Monday-Friday 9am - 5pm
(603) 736-9200 • Fax: (603) 736-9208
PO Box 700 • Epsom, NH 03234-0700
info@concordseminars.com • www.concordseminars.com

PACE ACADEMY GENERAL DENTISTRY PROGRAM APPROVAL FOR CONTINUING EDUCATION
Provider # 4251

California Board of Dental Examiners
Provider # 4251

Refund Policy
Full refund less a $50 non-refundable deposit per registrant with a written notice postmarked or faxed NO LATER than Friday, June 14, 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) 736-9200 for assistance.

DENTAL WATERBORNE DISEASES
(Legionnaires’ Disease)
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 databases regarding health care risks, and preventive measures, will serve as frameworks for this presentation. Evidence-based information also will be discussed to address certain 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 pneumophila, and non tuberculous Mycobacteria (NTM) species.

Vaccine Recommendations: Science, Success & Myths
This seminar will consider vaccination as an effective public health infection control approach and provide an overview 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 also 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 misperceptions against vaccines which threaten their documented global success against many preventable infectious diseases.

Dr. Molinar’s seminar will use a traditional PowerPoint 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 discussion of appropriate infection prevention strategies for clinical settings. Participants will have multiple opportunities to ask questions during the course of the seminar.

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

Dessert

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

Registration FORM
Cost: $285 for Dentists / $185 for RDHs and Aux. / U.S. Funds
$45 for Staff attending w/ Dr. (details in yellow box on reverse side)
Late Fee: Add $10/registrant if after Friday, June 14, 2019.
Please clearly enter your name as it appears with the State Board of Dental Examiners for your CE credit.

Confirm Out

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)

LET’S TALK ABOUT INFECTION CONTROL IN THE DENTAL PRACTICE

LEARNING OBJECTIVES
At the completion of this course the participants should be able to:
• To use the most current infection control recommendations for dentistry as reinforcement for clinicians of an effective, practical infection control program.
• Understand and the routine application of various infection control practices and protocols based on accumulated scientific and clinical evidence and regulatory requirements.
• Comprehend the variety of acceptable product choices for accomplishing an infection control goals in a dental facility.
• Comprehend the historical and current challenges waterborne infections present to the population and healthcare facilities.
• Understand the unique colonization and pathogenic properties of microorganisms that promote cross-contamination and infection in susceptible hosts.

• Describe infectious disease characteristics and outbreaks of specific waterborne pathogens that challenge our health care infection control procedures.
• Discuss available approaches to control microbial colonization of waterlines in dental and medical settings.
• Comprehend the overall impact vaccinations have in protecting the population against many infectious diseases.
• Discuss the latest CDC vaccine recommendations for health care professionals.
• Understand the rationale for other representative vaccination recommendations, including human papilloma virus infections.
• Describe the dangers of public misperceptions against vaccines.

Confirmations will be mailed to the address below: Home or Office of: City / State / Zip Code Fax
Home or Office Mailing Address Cell

Payment Options:
Check (make payable to: Concord Dental & Medical Seminars)
Visa
mastercard
Discover
American Express
Eligible users of a Concord Dental & Medical Seminars credit card may enroll online at www.concordseminars.com or register online at www.concordseminars.com or call (800) 766-3288.

or call (800) 766-3288.

CONCORD DENTAL & MEDICAL SEMINARS
Concord, NH 03301
Phone: (603) 766-8000 Fax: (603) 766-5208
www.concordseminars.com

Payment Options:
• Check (make payable to: Concord Dental & Medical Seminars)
• Visa
• Mastercard
• Discover
• American Express

Eligible users of a Concord Dental & Medical Seminars credit card may enroll online at www.concordseminars.com or register online at www.concordseminars.com or call (800) 766-3288.

Current CEUs: 8

Please note when providing your email address, you are consenting to be added to our mailing list and will receive information regarding future seminars and products offered by Concord Dental & Medical Seminars. If you do not want to be added to our mailing list, please let us know when registering for this seminar. Confirmation(s) will be mailed to the address below:

Concord Dental & Medical Seminars
1000 Corporate Boulevard
Concord, NH, 03301
Phone: (603) 766-8000 Fax: (603) 766-5208
www.concordseminars.com