June 25, 2016

Dear Doctor,

The Jersey Shore University Medical Center in affiliation with the Monmouth-Ocean County Dental Society is proud to present the 2016-2017 program of Continuing Dental Education. This will be our 41st consecutive year of providing the highest quality continuing dental education at the Jersey Shore. We are happy to invite you to renew your membership in this educational community. In keeping with our commitment to Excellence in Continuing Dental Education, we have again brought together the very best dental educators in the country. Please join us, again, as a member of this very popular continuing dental education academic program.

All the courses are full day programs, 9:00 A.M. to 4:30 P.M. (registration and continental breakfast at 8:00 A.M.). Luncheons are provided at each lecture. This year we are again looking forward to valuable and informative programs in many disciplines of dentistry. The September 21st program will feature the very popular speaker, Dr. Dennis Hartlieb, who will present an innovative and timely program on predictable direct resin restorations. On October 19th, we are very happy to present Dr. Sebastian Ciancio, who will present a great program on oral medicine and periodontal therapy. On November 16th Dr. George Bambara will bring us up to date on precision and semi-precision attachments. As always, there will be strong scientific programs, with the acclaimed Dr. Peter Jacobsen, with a new program on pharmacology and oral integrative medicine. Your staff will be invited to this timely program which will be held on December 7th. In January, we are again proud to present the legendary Dr. Carl Misch who will present his famous implant biomechanics lecture which sets the world standard of care in dental implantology. On March 15th, we are again proud to present a great friend of our program, Dr. Harald Heymann, who can speak on “bottom line” adhesive and esthetic dentistry. In April, DeWitt Wilkerson will be back to discuss smile design and occlusal techniques update. The May 3rd program will feature the always informative Dr. John Molinari, who will present his famous infection control lecture, and to round off this great program, in February, we will have the motivating Dr. Martin Trope who will speak on the newest concepts in the field of Endodontics.

As you know, over the last 41 years, our mission is to provide the highest quality continuing dental education program at the lowest possible tuition. We have done it again with this program. The tuition for all nine informative, enjoyable days with your colleagues will be only $1245.00. All of the speakers that come through our program absolutely marvel at this low tuition for such a top line-up of educators.
This continuing dental education program is one of the very few in the entire country that does not accept corporate or commercial sponsorship. You all know the disastrous effects pharmaceutical and medical device corporate sponsorship had on Continuing Medical Education. Our lecturers marvel at our commercial free program in terms of the quality, the service, and the low tuition. Gordon Christensen says that our lecture series is one of the best buys in commercial free continuing dental education in the country. Jersey Shore University Medical Center Dental Education is proud to be CERP accredited by the ADA, and is an accepted sponsor for FAGD/MAGD Credit.

At present we are planning lectures on Sleep Dentistry/Sleep Medicine and Alternative Methods of Pain Control. As a member you will receive first preference for registering for these programs, at a discounted tuition. Also, we will be co-sponsoring another Oral Cancer Early Detection seminar. As always, as a member you will enjoy discounted tuition fees for your staff at lectures that are open to auxiliaries. The October, December, January and May programs will be open to your staff.

Please join us as a member of the nine course academic program, and please act promptly to insure your place, because this program with these speakers will sell out quickly. Live programs, in the company of your colleagues, are still the most effective and enjoyable way for you to continue your education. You will not find another program with this quality at a convenient location, in pleasant surroundings, at these prices. Please use the attached registration form as soon as possible to register at the special tuition of $1245.00, and mail to Dr. Fred Paperth by August 1st to insure your place. Looking forward to seeing you at the courses.

Sincerely,

Paul & Fred
Paul Condello and Fred Paperth
JSUMC Continuing Dental Education

*ADA CERP approval from 11-1-14 to 12-31-2018. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry. Concerns or complaints about a CE provider may be directed to the provider or to ADA CERP at www.ada.org/goto/cerp.

**AGD PACE approval from 11-1-2014 tp 12-31-2018. Approved PACE program Provider FAGD/MAGD Credit Approval does not imply acceptance by a state or provincial board of dentistry or AGD endorsement.
From Concept, to Prototype, to Restoration: Success and Predictability in Occlusal and Esthetic Transformations

Presented by

DENNIS HARTLIEB, DDS

The successful utilization of direct resin as a transitional restorative material has been well documented in recent years. This program is designed to review the advantages of using a prototype phase of treatment when altering vertical dimension, or adding incisal edge length for patients with worn or eroded dentition. The techniques described will also allow the clinician to determine if the patient who desires cosmetic changes to their smile is safe to treat.

An algorithm to determine the definitive restorative treatment, based on the prototype success, will be outlined to help the dentist apply the information in his/her practice. Following the protocol outlined, treatment provided can be completed in a more predictable and efficient manner, with a higher level of satisfaction for both the patient and the dentist.

The participant will learn:

- Composite materials and adhesives for bonding success
- Opening Vertical Dimension – what to be aware of prior to treatment
- Transitional bonding and orthodontics: before, during and after
- Conversations with patients so they get the treatment they want within their budget
- Transitioning from prototype bonding to porcelain or enhanced bonding; decision making and steps for success
Dennis B. Hartlieb, DDS

Dr. Dennis Hartlieb is a graduate of the University of Michigan School of Dentistry. He maintains a full time practice in the Chicago suburb of Glenview, Illinois. Dr. Hartlieb is an instructor at the Center for Esthetic Excellence in Chicago and is an Adjunct Associate Professor at the Marquette University School of Dentistry in Milwaukee, Wisconsin. He lectures extensively to dentists throughout the US on the art and science of anterior and posterior direct resin techniques.

As a consultant for many dental manufacturers, Dr. Hartlieb is influential in the design of materials widely used in restorative dentistry. His dentistry has been seen in many dental publications and he has contributed articles on his techniques in restorative dentistry.

Dr. Hartlieb was recently named as one of 5 people to watch in dentistry, by Dental Products Report.

Dr. Hartlieb is a member of the American Academy of Restorative Dentistry, the American Dental Association, the American College of Dentists, the American Academy of Cosmetic Dentistry, and the American Academy of Dental Sleep Medicine. He is also president of the Chicago Academy of Interdisciplinary Dentofacial Therapy Study Club, and officer for the Chicago Academy of Dental Research Study Club.
When patients ask “What products should I use for better oral health?” dental professionals should be able to provide evidence based answers! When they are taking a variety of medications and present with changes in oral tissues, are these changes medication related? Over-the-counter and prescription drugs are used frequently, in large quantities and by many adults. As our population ages, the use of medications increases significantly. A number of these medications may impact oral health which in turn can affect general health. In view of this dental professionals and patients can expect to encounter oral side effects from use of their medications. Dental Professionals must be aware of medication-related problems and their impact on diagnosis and treatment planning of dental health problems. Also, patients must be cognizant of these potential adverse effects on their oral health so that they can seek appropriate care as soon as possible.

This program is designed to help dental practitioners become knowledgeable about non-surgical periodontal therapy, antibiotics—both local and systemic, host modulation, oral manifestations of systemic agents as well as on the latest therapeutic, non-prescription oral healthcare products, including mouthrinses and herbal agents. Additionally periodontal considerations for management of complications associated with implants will be reviewed.

Learning Objectives:

- To be able to recognize oral manifestations of systemic medications
- To understand the impact of systemic medications on dental therapy
- To understand the role of mouthrinses, dentifrices and oral care products in patient therapy
- To understand the role of non-surgical therapy
- To understand the role of local and systemic antibiotics as adjuncts to periodontal therapy
- To understand the role of host modulation in periodontal therapy
- To understand periodontal considerations for management of implant complications
Sebastian G. Ciancio, DDS

Sebastian G. Ciancio, D.D.S., is Distinguished Service Professor and Chairman in the Department of Periodontics and Endodontics and is the Director of the Center for Dental Studies at the State University of New York (SUNY) at Buffalo, in Buffalo, New York. In addition he is Clinical Professor in the Department of Pharmacology at the University and a Consultant for the Veterans Administration Medical Center and the Erie County Medical Center.

Dr. Ciancio received his degree in Dentistry (D.D.S.) from the School of Dentistry of SUNY where he also completed a NIH Research Fellowship in the Department of Physiology and Fellowships in Pharmacology and Periodontology. His postdoctoral work included studies in Biostatistics at the University of North Carolina in Chapel Hill, North Carolina; Periodontology at SUNY; Radio-isotope Techniques at Western New York Nuclear Center; and Clinical Pharmacology at Vanderbilt University.

He has authored or co-authored well over 150 publications pertaining to periodontal disease. Currently, Dr. Ciancio is Editor of the ADA/PDR Guide to Dental Therapeutics as well as Biological Therapies in Dentistry, a bi-monthly newsletter for dental professionals and Consultant for the Journal of Periodontology & Am. Journal of Dentistry.

Dr. Ciancio is an active member of several professional organizations: He is past Vice Chair of the United States Pharmacopeia Convention, Inc., Committee on Revision to Represent Dentistry; Consultant and past co-chair of the Council on Scientific Affairs of the American Dental Association; Past President of the American Academy of Periodontology; Past President of the American Academy of Periodontology Foundation, Past President of the International Academy of Periodontology, and Director of the annual Chautauqua Dental Congress. He is also a member of the International and American Association for Dental Research, and the Federation Dentaire Internationale.

In recognition of his contributions to dental science, Dr. Ciancio has received numerous honors including the Gies Foundation Award in Periodontics, the Clinical Research Award, the Presidential Award, and the Gold Medal Award presented by The American Academy of Periodontology, Jarvie-Burkhart Award presented by the Dental Society of the State of New York (DSSNY); and Distinguished Service Award by the United States Pharmacopeia, the Hirschfeld Award in Periodontics from the Northeastern Society of Periodontists . the Distinguished Scientist Award in Pharmacology from the International Association for Dental Research and most recently, the Norton Ross Award for Excellence in Clinical Research from the American Dental Assn. He is also listed in Who's Who in Continuing Education as a leading continuing education lecturer. He has presented continuing education courses throughout the United States, Canada, and Europe as well as Brazil, Chile, Japan, Argentina, Singapore, Taiwan, Australia and New Zealand.
Precision and Semi-Precision Attachments
A Total Approach for Successful Treatment Planning

Presented by

George E Bambara, MS, DMD

This course covers all aspects of attachment dentistry in detail and takes the mystery out of treatment planning segmented fixed bridges, removable partial dentures, overdentures on natural teeth or implants.

Course Description

Attachment dentistry provides superior cosmetic and functional alternatives to the traditional cast partial denture with clasps. Attachments are simply rigid or resilient connectors that redirect the forces of occlusion. They are stress attenuators and absorbers. Their function is to preserve soft tissue and bone as well as provide retention, correction of angular discrepancies and cosmetic alternatives.

This all day program emphasizes the rationale for using precision and semi-precision attachments in the treatment planning of fixed and removable partial dentures, overdentures and implants. Each of these prosthetic options is discussed in detail, especially implants which require special treatment planning considerations. The role of the restorative dentist is clarified as the one who initiates treatment planning the amount of implants that will insure success through the use of study models, wax bites, occlusal set ups and surgical stents. A clear understanding of what needs to be achieved must be established first by the restorative dentist and communicated to the surgeon and to the patient. Implants must be placed where they can be successfully restored and not just where available bone is. Greater understanding of these disciplines will lead to greater practice utilization and incorporation of dental attachments in our practices. Various types of coronal and radicular resilient and non-resilient attachments are discussed including bars joints and bar units, studs and magnets. A logical approach to the treatment planning of attachment dentistry is presented which insures long term success and patient satisfaction.
Clinical cases are reviewed and participants will be asked to comment and interact on individual slides as a basis for treatment planning possibilities. Participants are encouraged to bring questions which will be discussed throughout the presentation as well as any of their past experiences with dental attachments.

**Course Objectives**

**Upon successful completion of this course, attendees will:**

- Understand the rationale for using attachments in fixed and removable prosthetics on abutments, roots and implants
- Become familiar with precision and semi-precision attachments, studs, rod and tubes, magnets, bars and other types of fixed, segmented, removable, and overdenture attachments
- Be able to immediately incorporate attachment dentistry into patient treatment planning
- Learn how to do occlusal set ups and create surgical stents
- Learn the Do’s and the Don’t’s in attachment case treatment planning
- Learn what precision and semi-precision attachments are and how they are used in prosthetic dentistry.
- Become familiar with rigid and resilient intracoronal and extracoronal attachments
- Relining techniques
- A logical approach to begin incorporating attachment dentistry into our treatment planning.
- Learn to take a closer look at the redistribution of traumatic forces to bone, soft tissue, teeth and implants and understand how they are affected
George E Bambara, MS, DMD, FACD
Tel 917-678-2348
E Mail GBambara@AttachmentDentistry.com

Dr. Bambara is on faculty at the Rutgers School of Dental Medicine and holds Fellowships in the American College of Dentists, the International College of Dentists, and the International Academy of Dento-Facial Esthetics. He is an Adjunct Assistant Professor at the College of Staten Island and is a member of the American Dental Association, the Academy of General Dentistry, the New York State Dental Society and the Richmond County Dental Society, where he served as President in 1998.

Dr. Bambara lectures nationally and internationally on attachment prosthetics and has been selected as one of the “Top Clinicians in Continuing Education” from 2005 to the present by Dentistry Today magazine. Dr. Bambara publishes articles on attachment dentistry and has authored a chapter on Precision and Semi-Precision Attachments in the recently published textbook Contemporary Esthetic Dentistry.
Drugs, Bugs and Dental Products; What to Prescribe!

Peter L. Jacobsen PhD, DDS

(Morning Session)

Dentist and hygienist know about prophylactic antibiotics for heart problems, but what about prosthetic joints, what about body augmentation implants? New systemic and topical anti-viral drugs are available. Can they be used to prophylactically prevent herpes attacks? Is metronidazole the next drug of choice, if amoxicillin doesn’t work for a periapical infection? Can aphthous ulcers be effectively controlled with the new over-the-counter dental products?

We all make decisions and recommendations. Patients constantly have questions. This course will update you with the latest information on a wide range of prescription drugs and over-the-counter dental products.

**COURSE OBJECTIVES:**

1. You will be able to choose the most current, effective topical and systemic antiviral drugs for patients with herpes virus infections.
2. You will be able to decide on the first, second, and third drugs of choice for oral infections.
3. You will be aware of the newest drugs for fungal infections, aphthous ulcers, sinusitis, and other oral cavity/head and neck problems.
Live Long and Prosper;
Life Style Medicine in Dental Practice

Peter L. Jacobsen PhD, DDS

(Afternoon Session)

We live until the day we die. How can we best postpone that date? The presentation will focus on foods, concepts and compounds that support health, for ourselves and our patients, including some of the newer cutting edge longevity drugs and lifestyles.

We get what we got by way of genes, now it's up to us to make them last. What are the foods specifically associated with longevity? Are there foods associated with living a shorter life? Are there any simple miracle drugs we should all be taking? What are the secrets of the Blue Zones on the planet, where people predictably live over 100 years of age? What laboratory tests best outline your health and point to foods you should be eating or medicines you should be taking? Is happiness a secret longevity drug? This presentation will provide a unique and interesting perspective on the simple ways we can all impact our own health and the health of our patients.

Course Objectives:

1. You will recognize lifestyle behaviors most closely associated with long lived peoples.
2. You will be able to identify laboratory tests that are most appropriate to screen for common diseases.
3. You will understand the disparate roles happiness and nutrition make in longevity.

Dr. Jacobsen has a PhD in Comparative Pharmacology and Toxicology, as well as a DDS. He is a diplomat of the American Board of Oral Medicine and was the Director of the Arthur A. Dugoni School of Dentistry, Oral Medicine Clinic for 30 years. He lectures extensively on health and pharmacology.
The primary causes of complications in implant dentistry are related to biomechanics, Misch developed a treatment plan sequence to decrease the risk of biomechanical overload, consisting of the following steps:

1. Prosthesis design
2. Key Implant Positions
3. Patient force factors
4. Bone density in the edentulous sites
5. Implant number
6. Implant size
7. Available bone in the edentulous sites

Some implant positions are more critical than others in regard to force reduction.

There are four guidelines to determine key implant positions:
1. No cantilevers
2. No 3 adjacent pontics
3. The canine
4. First molar rules

Objectives:
1. Know guidelines for Key Implant Positions
2. Know implant positions – key locations
3. Implant versus prosthesis success
4. Determine for total implant number
5. Splinting vs independent implants
**Dr. Carl E. Misch** graduated Magna Cum Laude in 1973 from the University of Detroit Dental School, then went on to receive his Prosthodontic Certificate, Implantology Certificate and Masters Degree in Dental Science from the University of Pittsburgh. The University of Yeditepe in Istanbul, Turkey and Carol Davila University of Medicine and Pharmacy in Bucharest, Romania each awarded Dr. Misch a Ph.D. (honoris causa). He holds several other post-graduate honors including twelve fellowships in dentistry, including the American College of Dentists, International College of Dentists, Royal Society of Medicine, American Association of Hospital Dentistry and the Academy of Dentistry International.

Dr. Misch holds Diplomate status at the American Board of Oral Implantology / Implant Dentistry and served as Board President and member of the examining committee. He has also served as President of several implant organizations including the International Congress of Oral Implantologists, American Academy of Implant Dentistry, Academy of Implants and Transplants and the American College of Oral Implantologists. He is currently Co-Chairman of the Board of Directors of International Congress of Oral Implantologists, which, has more than 90 countries represented, and is the world’s largest implant organization.

In 1984, Dr. Carl Misch founded the Misch International Implant Institute (MIII) a one year continuum for implant education. The MIII which now has locations in Florida and Nevada. Over the years, the MIII has been present in Brazil, Canada, France, Italy, Japan, Korea, Monaco, Spain, and the United Kingdom. This program has (or is currently) the primary implant education forum for six dental school specialty residencies. As Director, he has trained more than 4,500 doctors in a hands-on, yearly forum of education in implant dentistry. Programs are offered in both the surgical and prosthetic aspects of care. Dr. Misch has more than ten patents related to implant dentistry and is co-inventor of the BioHorizons® Maestro™ Dental Implant System.

Dr. Misch has written three editions of Contemporary Implant Dentistry (Elsevier), which has become the most popular book in dentistry and has been translated into 9 languages, including, Japanese, Spanish, Portuguese, Turkish, Italian and Korean. He has also written Dental Implant Prosthetics (Elsevier). He has published over 250 articles and has repeatedly lectured in every state in the United States as well as in 47 countries throughout the world.
Lecture

Treatment outcomes for endodontic treatment are based on the health of the apical periodontium and long-term survivability of the tooth. Maximal success for these objectives requires thorough disinfection of the root canal space without unnecessary removal of dentin followed by sealing of the root canal and coronal space. The basic requirements for endodontic success have not changed but technological advances now allow us to achieve these biological requirements without unnecessarily removing dentin and weakening the tooth. This lecture will present, explain and demonstrate new technologies that allow superior cleaning in all dimensions of the canal with minimal removal of unnecessary dentin. The canal is then filled with a bonded bioceramic material that both seals and strengthens the root. The tooth can then be restored on a biologically and structurally sound foundation.

Lecture Objectives:

- Know the biologic requirements for endodontic success.
- Differentiate between a vital and non-vital tooth in terms of meeting these requirements.
- Know to what extent the newest technologies in endodontics assist in attaining these biologic goals.
Martin Trope, D.M.D.

Dr. Martin Trope was born in Johannesburg, South Africa where he received his BDS degree in dentistry in 1976. From 1976 to 1980 he practiced General Dentistry and Endodontics. In 1980 he moved to Philadelphia to specialize in Endodontics at the University of Pennsylvania. After graduating as an Endodontist he continued at the University of Pennsylvania as a faculty member until 1989 when he became Chair of Endodontontology at Temple University, School of Dentistry. In 1993 he accepted the JB Freedland Professorship in the Department of Endodontics at the University of North Carolina at Chapel Hill, School of Dentistry. Named in honor of one of the founding fathers of Endodontics, the Freedland Professorship recognizes significant contributions to the specialty.

Dr. Trope is Clinical Professor, Department of Endodontics, School of Dental Medicine, University of Pennsylvania. He is also in private practice in Philadelphia, Pennsylvania.

Dr. Trope has served as a Director of the American Board of Endodontics. Before entering full time private practice he was editor-in-chief of two journals, Dental Traumatology and Endodontic Topics. He also serves on the Editorial Board of Oral Surgery, Oral Medicine, Oral Pathology and on the Advisory Board of Esthetic Dentistry. He has published over 180 papers and written many book chapters. In 2002 he was awarded "The Louis I. Grossman Award " for cumulative publication of significant research by the American Association of Endodontists. In 2014, he was awarded the Jens Ove Andreasen Lifetime Achievement Award by the International Association of Dental Traumatology.

Dr. Trope's is actively involved in the development, design and promotion of new technological advancements in Endodontics. Presently he acts as Clinical Director for Brasseler USA.

Dr. Trope has created Next Level Endodontics Continuing Dental Education combining his extensive background of the theoretical world of academics with his considerable experience in private practice.
"Conservative Adhesive and Esthetic Dentistry: Proven Solutions for Clinical Success!"

Harald O. Heymann, D.D.S., M.Ed.
Thomas P. Hinman Distinguished Professor
Department of Operative Dentistry
University of North Carolina School of Dentistry

Want a "bottom line" approach to what works in adhesive and esthetic dentistry? This course will provide real-world, time proven information on a variety of topics critical to consistent long-term success in conservative esthetic dentistry.

The course will begin with an evidence-based overview of adhesive dentistry focusing on what works and what doesn't. Are “universal” adhesives the answer or are they simply “old wine in new bottles?” How can you best eliminate sensitivity? What are MMPs and why are they important? How do you best bond to Zirconia? eMax? What about thermal and sonic insertion systems for composites? Bulk fill restoratives? Matrixing systems? Carolina bridges?

What about nasal spray anesthesia? Oral antioxidants? Innovative light curing technologies? How can you achieve optimal esthetics with minimal intervention? Also, hear the latest information on novel approaches to white spot removal, tooth whitening, and successful etched porcelain veneers. This presentation will separate fact from fiction in these areas and more.

Course Objectives:

1. Distinguish among the many types of adhesive systems and describe what works and what doesn’t.
2. Describe how best to use contemporary restoratives including bulk-fill restoratives, bioactive materials, sonic and thermoplastic posterior composites and more.
3. Describe conservative clinical techniques for esthetic improvement including white spot removal, tooth whitening, etched porcelain veneers and Carolina bridges.
Harald O. Heymann, D.D.S., M.Ed.

Dr. Heymann is past Chair and Graduate Program Director of the Department of Operative Dentistry and currently is the Thomas P. Hinman Distinguished Professor of Operative Dentistry at the UNC School of Dentistry.

Dr. Heymann has been particularly active in the clinical research of esthetic restorative materials and is the author of over 200 scientific publications.

He is a member of the Academy of Operative Dentistry, the International Association of Dental Research, and is Past-President and a Fellow of the American Academy of Esthetic Dentistry. He is also a Fellow in the International College of Dentists, the American College of Dentists, and the Academy of Dental Materials. He also serves as a consultant to the ADA.

Dr. Heymann also is Co-Senior Editor of The Art and Science of Operative Dentistry, historically, the #1 selling dental textbook in the world. Dr. Heymann is also the Editor-in-Chief of the *Journal of Esthetic and Restorative Dentistry*. Dr. Heymann has given over 1,400 lectures on various aspects of esthetic dentistry worldwide and has received the Gordon J. Christensen Award for excellence as a CE speaker.
INTEGRATIVE DENTAL MEDICINE
DENTISTRY AND WHOLE HEALTH

DeWitt Wilkerson, DMD

Dentistry and whole health go together. Dental Occlusion, TMJ, headaches, the oral/systemic connection, sleep apnea, acid reflux, nutrition, physical activity, and stress can all affect whole body health.

We will discuss the critical role of Dentistry in the future of the complete health of both our patients and nation. This very dynamic topic will also provide new business ideas that can elevate your dental practice to a whole new level.

There will be a comprehensive section of this lecture devoted to Sleep Medicine, including diagnosis and treatment. This will be covered in the afternoon session.

1. The participants will understand Dentistry as a medical specialty.

2. The participants will receive checklists for evaluation, diagnosis, and treatment.

3. The participants will leave the seminar with new ideas to implement that will increase practice success both clinically and financially.
**Dr. DeWitt Wilkerson** is a 1982 graduate of the University Of Florida College Of Dentistry, the year he joined the Dawson group practice in St. Petersburg, Florida. Dr. Wilkerson is a senior lecturer at the Dawson Academy. He is a Fellow in the American College of Dentists, Past President of the American Equilibration Society, and President-Elect of the American Academy for Oral-Systemic Health. He is an active member of the American Academy of Restorative Dentistry, and numerous other professional organizations.

He serves as an adjunct professor in the Graduate Program, University of Florida College of Dentistry.

He has served as an Associate Faculty Member and Special Lecturer at the L. D. Pankey Institute. Dr. Wilkerson lectures both nationally and internationally on the subjects of Restorative Dentistry, Dental Occlusion, TM Disorders, and Integrative Dental Medicine.
LET’S TALK ABOUT INFECTION CONTROL & OSHA

Presented by

John A. Molinari, PhD

This seminar will provide an update on occupational blood borne and respiratory infection risks for dental health-care professionals, as well as a practical discussion of current infection prevention regulations and recommendations for dentistry. The most recent CDC recommendations concerning blood borne pathogens and infection control will be presented, along with updates on OSHA regulations as they pertain to dental settings. Hand hygiene, vaccinations, and other preventive measures (i.e. personal protective equipment, instrument reprocessing, disinfection, and dental water asepsis) are frameworks for this presentation. Infectious disease challenges and prevention strategies will be used to reinforce the application of standard precautions during patient treatment. The most recent evidence-based information is also discussed to address certain issues where perceptions and misuse of infection control procedures and products are in conflict with scientific and clinical knowledge.

Seminar Objectives:
At the conclusion of this presentation, participants should be able to:
- understand the most recent updates for provincial and CDC infection control recommendations.
- understand the rationale for effective, hand hygiene procedures as fundamental components of an infection control program.
- describe the challenges bloodborne and respiratory infections present to healthcare workers.
- comprehend the most current vaccination recommendations for dental personnel.
- describe recent technology advances and protocols for instrument processing and sterilization.
- comprehend efficient and effective approaches to monitor sterilization.
- describe the use of disposables and disinfectants used in environmental surface asepsis.
- describe factors which can lead to dental unit waterline (DUWL) contamination.
- comprehend practical strategies which may minimize forms of DUWL contamination.
- describe the capabilities and roles for evacuation system cleaners.
John A. Molinari, Ph.D.

Dr. Molinari is currently Director of Infection Control for THE DENTAL ADVISOR in Ann Arbor, Michigan. He is also Professor Emeritus at the University of Detroit Mercy School of Dentistry, where he served for 32 years as Professor and Chairman of the Department of Biomedical Sciences and Director of Infection Control. He has published over 450 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. Dr. Molinari is also co-author of the text *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*. He also served as a member of the Michigan Board of Dentistry. 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 2009 recipient of the ADA Golden Apple Award.
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ADDRESS:________________________________________________________________________

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(Please Note that Emergency Schedule Changes and Important Announcements will be available on our web site)

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Frederic Paperth, D.M.D.
Department of Dentistry
Jersey Shore University Medical Center
P.O. Box 397
Neptune, NJ  07754

We know you are going to enjoy this year’s program. Please mail completed form with your payment or payment information as soon as possible to take advantage of this special tuition, and insure your place in the program.

Questions? Please call Eileen Becker at 732-869-5734