

The New York State Dental Foundation's annual fall conference is a recognized forum for presenting world-renowned experts who have innovative solutions to oral health care problems. This year the Foundation is partnering with Columbia University College of Dental Medicine to present a conference that will examine the link between oral and systemic diseases and explore how dentistry and medicine can work together to control and prevent disease.

LEARNING OBJECTIVES INCLUDE:

- Effects of periodontal disease in patients with diabetes mellitus.
- Association between periodontal infections and cardiovascular disease.
- Connections between poor oral health and pneumonia.
- Interventions that reduce the risk of pneumonia.
- How to screen for drug use
- Impact of common drugs on oral health.
- Disease causation and pharmacology efficacy of tobacco cessation.

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2010 CONFERENCE
on
ORAL HEALTH
of the
MEDICALLY COMPLEX
PATIENT

Friday, October 1, 2010
9:00 a.m. – 5:00 p.m.

FACULTY HOUSE

at

COLUMBIA UNIVERSITY

64 Morningside Drive, NY, NY 10027
(Enter through gate on W. 116th St.
Between Amsterdam Ave. & Morningside Dr.)

KEYNOTE SPEAKER

Michael Glick, D.M.D.

Dean, University at Buffalo School of Dental
Medicine, Editor, *Journal of the American Dental
Association (JADA)*

MODERATOR

Ira Lamster, D.D.S., M.M.Sc.

Dean, Columbia University College of Dental Medicine

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Recognition Program

The New York State Dental Foundation is an ADA CERP provider.

8:30 a.m. REGISTRATION OPENS

9:00 a.m. – 9:15 a.m. OPENING REMARKS

9:15 a.m. - 9:45 a.m.

KEYNOTE ADDRESS

Michael Glick, D.M.D., author of the January 2010 *JADA* article, *“Dentists’ Attitudes Toward Chairside Screening for Medical Conditions,”* will explore the concept of one-stop shopping that embraces expanded dental office services to include chairside medical screenings for systemic diseases such as cardiovascular and respiratory diseases, diabetes mellitus, HIV/AIDS, and hepatitis.

10:00 a.m. - 10:45 a.m.

Speaker: Ira Lamster, D.D.S., M.M.Sc., Dean of Columbia University College of Dental Medicine, Professor of Dental Medicine, Vice President, Columbia University Medical Center.

CONSIDERATIONS WHEN PROVIDING DENTAL SERVICES TO PATIENTS WITH DIABETES MELLITUS

Issues associated with dental care for diabetes mellitus patients will be discussed such as the bi-directional relationship of diabetes mellitus, periodontal disease, and concerns about patients’ ability to tolerate dental treatment.

10:45 a.m. – 11:00 a.m. BREAK

11:15 a.m. - Noon

Speaker: Panos Papapanou, D.D.S, Ph.D., Professor of Dental Medicine, Director of the Div. of Periodontics, Chair of Oral and Diagnostic Science, Columbia University College of Dental Med.

PERIODONTAL INFECTIONS AND CARDIOVASCULAR DISEASE

Epidemiologic studies suggest periodontitis is independently associated with atherosclerosis and that periodontal treatment results favorably on markers of atherosclerosis. A link between periodontitis and atherogenesis and the pathways by which these effects are mediated will also be discussed.

Noon – 1:30 p.m. LUNCH

1:30 p.m. - 2:15 p.m.

Speaker: Frank Scannapieco, D.M.D., M.S., B.S., Professor and Chair of the Department of Oral Biology, University at Buffalo School of Dental Med., Assoc. Editor, *Journal of Periodontology*.

THE ROLE OF ORAL BACTERIA IN RESPIRATORY INFECTION: POTENTIAL MECHANISMS

AND CLINICAL IMPLICATIONS

An overview of hospital-acquired pneumonia, especially ventilator-associated pneumonia (VAP), will be addressed. Studies associating poor oral health and the risk of VAP will be reviewed. The effects of oral topical antimicrobial chlorhexidine on the oral flora of ventilated patients will be explained in detail.

2:15 p.m. - 3:00 p.m.

Speaker: David Reznik, D.D.S., Director of the Oral Health Center Infectious Disease Program, Grady Health System; President, HIVDent.

HIV/HVC SCREENING IN THE DENTAL SETTING

Oral health care workers are often first to recognize HIV symptoms but typically refer patients for HIV testing and are often not informed of the results. The need for new public health strategy that incorporates rapid oral fluid-based diagnostics that allow patients to learn their HIV status at the time of their dental visit will be discussed. A similar oral fluid-based hepatitis C (HCV) screening test awaits FDA approval.

3:00 p.m. - 3:15 p.m. BREAK

3:15 p.m. - 4:00 p.m.

Speaker: Sharon Stancliff, M.D., Medical Director of the Harm Reduction Coalition, has worked with drug users in NYC since 1990. Activities include primary care, HIV care, methadone maintenance, detoxification programs, syringe exchange and consultant for the AIDS Institute, NYS Dept. of Health.

SCREENING FOR PATIENT USE OF ILLICIT SUBSTANCES

The implications of the drugs for oral health will be discussed, as well as the role of the oral health provider in promoting drug users’ health. In order to screen for drug use it is important for oral health providers to be knowledgeable about the substance and drug treatment. Common drugs will be described with attention to reason for use, common adverse consequences, and the treatment of dependence. Screening and detection techniques will be presented.

4:00 p.m. - 4:45 p.m.

Speaker: David A. Albert, D.D.S., M.P.H., Associate Professor, Clinical Dentistry and Public Health, Columbia University College of Dental Medicine and Mailman School of Public Health; Director, Division of Community Health, Columbia College of Dental Medicine; Director, New York-Presbyterian Ambulatory Care Dental Service.

THE TOBACCO USING PATIENT & THE DENTAL OFFICE

Periodontal disease and oral cancer are both associated with the use of tobacco. The unique opportunity for dental professionals to play an active role in the detection, prevention, and treatment of tobacco, alcohol and illicit drug use among their patients will be discussed. The dental team will be encouraged to incorporate “The Five A’s” into their practice: Ask about tobacco use; Advise to stop; Assess willingness to quit; Assist in treatment; Arrange for follow-up.

**REGISTRATION FORM
ORAL HEALTH OF THE
MEDICALLY COMPLEX PATIENT**

Friday, October 1, 2010

**Faculty House at Columbia University
64 Morningside Drive, NY, NY 10027**

**(enter through gate on W. 116th St. between Amsterdam
Ave. & Morningside Dr.)**

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