Diabetes, Oral Health, & Nutrition:



Interrelationships, Innovations, & Interventions

Registration Information

There is no fee to attend this activity. However, space is limited and reservations will be accepted on a first-come, first-served basis.

GO GREEN!

Register online at www.ProfessionalEd.joslin.org

Attendance Policy

Only clinicians and qualified clinical and office staff can be admitted. Nonqualified spouses or guests will not be admitted.

Three Ways to Register:

Visit our Web site at www.ProfessionalEd.joslin.org

Fax this form without a cover sheet to (617) 309-5925

Mail this form to

Professional Education Department Joslin Diabetes Center One Joslin Place Boston, MA 02215 **Scan** this QR code with your enabled smartphone



All questions about the event should be addressed to Joslin at cme@joslin.harvard.edu or (888) 567-5460. Participants who register and provide an email address at least two weeks prior to the activity will receive email confirmation one week prior to the meeting. This confirmation serves only as a reminder and is not required for program admittance.

In compliance with the Americans with Disabilities Act, Joslin Diabetes Center will make every reasonable effort to accommodate your needs during your attendance at this program. For any special requests, please contact Joslin Professional Education via email to cme@joslin.harvard.edu or call 888-567-5460 at least one week prior to the program date.

Registration Form

Please print legibly or type to ensure accurate registration.

One registrant per form, please—you may photocopy the form for others.

Name		Degree
Affiliation	Specialty	
Address		
City		State Zip
Telephone	Fax	
Email (required for confirmation purposes)		ID# (from address label)

Would you like to be informed of upcoming CME activities via email?

O Yes O No

Joslin Diabetes Center does not share personally identifiable information with grant providers.



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March 17, 2012

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Continuing Dental

Hyatt Regency Miami 400 SE Second Avenu Miami, FL 33131

Education and

Medical at www.

Continuing

Dental Education activity

Joslin Diabetes Center
Professional Education

A certified CME, CDE, and CE symposium

Diabetes, Oral Health, & Nutrition:

Interrelationships, Innovations, & Interventions

Learn the latest information on periodontitis and diabetes including prevention, detection, and insurance strategies



Hyatt Regency Miami 400 SE Second Avenue Miami, FL 33131

Registration/Breakfast: 8:00 AM – 8:30 AM

Symposium: 8:30 AM – 3:00 PM

Register at www.ProfessionalEd.joslin.org



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Learning Objectives

Participants will be provided with clinically relevant, evidence-based information. Upon completion of this activity, participants should be able to:

- Identify the demographics, epidemiology, and pathophysiology of diabetes and periodontitis
- Define roles of gingivitis/periodontitis in initiating inflammatory responses, as well as the impact of hyperglycemia on oral health
- Specify the impact of periodontal disease/inflammation on risk for cardiovascular disease

- Screen high-risk individuals for diabetes and periodontitis
- Discuss relationships between nutrition, periodontal disease, and diabetes
- Understand the added value of medical and dental insurance claim coordination for the improved medical management of patients with diabetes

Statement of Need

Periodontitis has been linked with worsening glycemic control in people with diabetes as well as with increased risk for diabetic complications including coronary artery disease (CAD), renal disease, and increased mortality. The incidence of periodontitis is clearly increased in poorly controlled diabetes, exacerbating the risk for atherosclerotic events associated with hyperglycemia. Inflammation is the common link between periodontal disease and diabetes. Periodontal disease allows bacteria to enter the bloodstream, activating immune cells and producing cytokines that induce insulin resistance and can impact cardiovascular health, pregnancy outcomes, and blood glucose levels. Some studies have shown that treatment of periodontitis leads to improved glycemic control, possibly by improving insulin sensitivity. Diabetes and periodontal disease are both chronic but treatable conditions requiring long-term follow-up and reinforcement for maximal treatment results, and coordinated treatment of both conditions is recommended to improve overall health. Optimal diagnosis and management of both conditions requires that primary care providers screen their patients with diabetes for periodontitis and that dentists screen their patients with periodontitis for diabetes. The goal of this symposium is to provide both types of clinicians with the information necessary to understand the connection between periodontal disease and diabetes and to develop practical screening strategies for their respective patient-care settings.

Faculty Disclosure

It is the policy of Joslin Diabetes Center to ensure fair balance, independence, objectivity, and scientific rigor in all activities. All faculty participating in CME activities sponsored by Joslin Diabetes Center are required to present evidence-based data, identify and reference off-label product use, and disclose all relevant financial relationships with those supporting the activity or others whose products or services are discussed. Faculty disclosure will be provided in the activity materials.

Target Audience: Primary care providers, dieticians, diabetes educators, dentists, periodontists, and dental hygienists who treat patients with type 2 diabetes

Agenda

8:00 am	Registration and Continental Breakfast
8:30	Opening Remarks
8:45	Introduction to Periodontal Diseases and Diabetes: Clinical Presentations, Etiology, Pathogenesis, Treatment, and Prevention
9:45	Diabetes Complications
10:15	Break
10:35	Diabetes and Periodontal Disease: The Oral-Systemic Link
11:05	Smart Insurance Strategies to Improve Diabetes Control
11:35	Question and Answer Session: Interactive Panel Discussion
1:00 pm	Role of Nutrition in Periodontal Disease
1:30	Interactive Panel: Practical Approaches to Preventing and Detecting Diabetes and Periodontal Disease
2:30	Concluding Remarks

Faculty

Robert J. Genco, DDS, PhD

Distinguished Professor of Oral
Biology and Microbiology
Vice Provost and Director
Office of Science, Technology
Transfer, and Economic Outreach
State University of New York at Buffalo
UB Technology Incubator
at Baird Research Park
Amherst, NY

William C. Hsu, MD

Assistant Professor of Medicine Harvard Medical School Director, Asian Clinic Joslin Diabetes Center Boston, MA

George L. King, MD

Professor of Medicine
Harvard Medical School
Head of the Section on Vascular Cell Biology
Research Director
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Ka Hei Karen Lau, MS, RD

Nutrition Educator
Asian American Diabetes Initiative (AADI)
Joslin Diabetes Center
Boston, MA

Robert Lewando, DDS, MBA

Dental Director
Blue Cross Blue Shield of Massachusetts
Diplomate
American Board of Periodontology
Oral Medicine, Infection,
and Immunity Department
Harvard School of Dental Medicine
Boston, MA

Faculty list subject to change

Accreditation and Designation of Credit

Joslin Diabetes Center, Boston, is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. Joslin Diabetes Center designates this live activity for a maximum of 5.0 *AMA PRA Category 1 Credits*.™ Physicians should claim only the credit commensurate with the extent of their participation in the activity. This CME activity was planned and produced in accordance with ACCME Essentials.

Health professionals not eligible for continuing medical education credit will receive a certificate of participation that they may submit to their state licensing board for credit.

The University at Buffalo is accredited by the American Dental Association Continuing Education Recognition Program to provide continuing dental education for dentists and continuing education for hygienists. The University at Buffalo designates this live activity for a maximum of 5.0 CDE Credits and CE hours.

Affiliated Performance Improvement Program: The Joslin Professional Education Continuum (JPEC™)

The Joslin Professional Education Continuum (JPEC) (www.jpec.joslin.org) is an innovative, comprehensive system designed by Joslin Diabetes Center that uses a variety of modalities (audio, mobile app, Web, and live) to provide continuing medical education that contributes to performance improvement (PI). JPEC activities extend the educational experience into the patient-care setting to improve both practice efficiency and patient outcomes.



Practice. Quality. Improvement.

Visit JPEC today to see what you can do, such as:

- Participate in PI CME through an easy-to-use, 9-step methodology that helps you achieve optimal care for your patients and offers you a path to eligibility for higher Medicare reimbursement and other incentive payments while earning AMA PRA Category 1 Credits™
- Participate in the interactive Joslin Virtual Clinic and examine virtual patients on a visit-by-visit basis to mimic clinic experience and maximize learning of practical skills
- Download ready-to-use flow charts, registries, patient handouts, and other staff support materials and resources to help you improve office efficiencies and patient care

There is no charge to register or to participate in JPEC activities.

Visit www.jpec.joslin.org to find out more

About Joslin Diabetes Center

Joslin Diabetes Center is the world's preeminent diabetes clinic, diabetes research center, and provider of diabetes education. Joslin is dedicated to ensuring people with diabetes live long, healthy lives and offers real hope and progress toward diabetes prevention and a cure for the disease. Founded in 1898 by Elliott P. Joslin, MD, Joslin is an independent nonprofit institution affiliated with Harvard Medical School. For more information about Joslin, call 1-800-JOSLIN-1 or visit www.joslin.org.



In 2006, Joslin was re-accredited by the Accreditation Council for Continuing Medical Education (ACCME) and received "Accreditation with Commendation" status, the highest rating achievable by a provider of CME.

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