January 27, 2010  "The Need to Accommodate Neighborhood Structures when Statistically Modeling Periodontal Disease Status"
Dipankur Bandyopadhyay, PhD
Assistant Professor, Department of Biostatistics and Epidemiology
Co-investigator, Center for Oral Health Research
Division of Biostatistics and Epidemiology
Medical University of South Carolina (MUSC)
Host: Dr. Caroline Westwater

February 10, 2010  "A Dynamic Architect of the Collagenous Periodontal Ligament"
Amy D. Bradshaw, PhD
Assistant Professor of Medicine
Principal Investigator at the Gazes Cardiac Research Institute
Division of Cardiology
Medical University of South Carolina (MUSC)
Host: Dr. Viswanathan Palanisamy

February 24, 2010  "Stability in times of Chaos: How Viruses Successfully Avoid the Cellular mRNA Decay Machinery Infection"
Jeff Wilusz, PhD
Professor
Dept of Microbiology, Immunology and Pathology
Colorado State University
Host: Dr. Viswanathan Palanisamy

March 24, 2010  "Fibulin-1 Regulation of the DiGeorge Syndrome Pathogenesis Pathway"
W. Scott Argraves, Ph.D., Professor
Associate Chair of Research
Department of Regenerative Medicine and Cell Biology
Medical University of South Carolina
Host: Dr. Courtney Haycraft

April 7, 2010  "Targeting mRNA Stability to Control Periodontal Diseases"
Keith L. Kirkwood, DDS, PhD
Chair, Department of Craniofacial Biology
Associate Dean for Research
College of Dental Medicine
Associate Professor of Microbiology and Immunology
College of Medicine
Medical University of South Carolina
Host: Dr. Viswanathan Palanisamy

April 21, 2010  "Animal Models in Periodontal Innate Immunity and Inflammation"
George Hajishengallis, DDS, PhD
School of Dentistry, Oral Health and Systemic Disease
Professor and University Scholar
University of Louisville
Host: Dr. Keith Kirkwood

May 5, 2010  "Mechanical Influences on Bone Formation, Repair and Regeneration"
Steven A. Goldstein, PhD
Research Professor, IoG
Henry Rupplethall Family Professor of Orthopedic Surgery & Bioengineering
University of Michigan
Host: Dr. Keith Kirkwood