UNC Perio 2017 Expo

AGENDA

Thursday, May 4

4:00 - 6:00 PM  Welcome Reception - UNC School of Dentistry
Opening remarks and Welcome: Dean Scott De Rossi, Steven Offenbacher

Friday, May 5

8:00 - 8:20 AM  Registration & Continental Breakfast – Friday Center
8:20 - 8:30 AM  Opening Remarks      Steven Offenbacher

8:30 - 10:30 AM  Session I: Periodontology and Global Health: A 10 Year Look Ahead
8:30 - 9:10 AM  Periodontal Diagnosis and Treatment Decades Ahead  Gary Armitage
9:10 - 9:40 AM  Why Inflammation is a Problem    Thomas Van Dyke
9:40 - 10:10 AM  Defining Periodontal Disease at a Molecular Level   Panos Papapanou
10:10 - 10:30 AM  Panel Discussion (Moderator)    Ricardo Teles
10:30 - 10:50 AM  Break

10:50 - 12:50 PM  Session II: New Insights into Implant Site Preparation and Prevention of Peri-Implantitis
10:50 - 11:30 AM  Key Factors in the Prevention of Peri-Implant Diseases  Mariano Sanz
11:30 - 12:00 PM  Digital Periodontology - A tool for Implant Therapy, Diagnosis and Treatment  Thiago Morelli
12:00-12:30 PM  Predictable Treatment of Peri-implantitis Using Erbium Laser Water Micro Explosions Method  Atsuhiko Yamamoto
12:30 - 12:50 PM  Panel Discussion (Moderator)    Jonathan Reside
12:50 - 2:15 PM  Lunch & Posters

2:15 - 4:30 PM  Session III: New Frontiers in Periodontal Medicine
2:15 - 2:45 PM  Evolution and Revolution in Periodontal Medicine    James Beck
2:45 - 3:15 PM  Periodontics and Stroke    Souvik Sen
3:15 - 3:45 PM  A Role for Oral Health in Stroke Prevention  Jukka Meurman
3:45 - 4:15 PM  Oral and Systemic Effects of Flossing    Julie Marchesan
4:15 - 4:30 PM  Panel Discussion (Moderator)    Phoebus Madianos
6:00 - 9:30 PM  Banquet at the George Watts Hill Alumni Center/Carolina Club
Saturday, May 6

8:00 - 8:20 AM    Registration & Continental Breakfast – Friday Center
8:20 - 8:30 AM    Opening Remarks

**8:30 - 10:30 AM Session IV: Technology Impact in Periodontics**

8:30 - 9:00 AM    Biomarkers: A New Frontier for Periodontitis Diagnosis and Therapy    Ricardo Teles
9:00 - 9:30 AM    The Microbiome of Peri-Implantitis: Is it Unique?    Flavia Teles
9:30 - 10:00 AM   Epigenomics of Periodontal Disease – How Environment and Behaviors Modify Disease Expression    Silvana Barros
10:00 - 10:15 AM  Genetic Susceptibility to Gingivitis: Role of Neuroinflammatory Pathways    Shaoping Zhang
10:15 – 10:30 AM  Panel Discussion (Moderator)    Gary Armitage
10:30 - 10:50 AM  Break

**10:50 - 12:50 PM Session V: Periodontal Disease Management: The Current State and a 10-Year Look Ahead**

10:50 - 11:30 AM  Periodontal Surgical Approaches for Tissue Regeneration    Maurizio Tonetti
11:30 - 12:00 PM  Oral Health, Systemic Inflammation and Diabetes    Phoebus Madianos
12:00 - 12:30 PM  Clinical Strategies for Managing Periodontal Disease among Diabetic Patients    Evie Lalla
12:30 - 12:50 PM  Panel Discussion (Moderator)    Antonio Moretti
12:50 - 2:15 PM   Lunch & Posters

**2:15 - 4:15 PM Session VI: Precision Periodontal Medicine**

2:15 - 2:25 PM    Fundamentals of Precision Medicine    Kimon Divaris
2:25 – 3:05 PM    Optimizing Care using Precision Periodontal Medicine    Kenneth Korman
3:05 - 3:35 PM    Genetic & Microbial Insights into the Relationship between Periodontal Disease and Systemic Disease    Steven Offenbacher
3:35 - 4:05 PM    Impact of Periodontal Therapy on Healthcare Costs: A Look Ahead to the Healthcare System    Michael P. Alfano
4:05 - 4:15 PM    Panel Discussion (Moderator)    Kimon Divaris