YANKEE Dental Congress’ 33

— Jennifer de St. Georges, a practice management consultant and a contributing editor for Dentistry Today, will speak on “Designing Your Blueprint for Success.”

— Dr. Henry Lee, chief emeritus of the Connecticut State Police Forensic Science Laboratory and who has investigated more than 6,000 major crime cases throughout the world, will speak on “New Advances in Forensic Science and Odontology.”

— Dr. Pamela McClain, associate clinical professor at the University of Colorado School of Dentistry and a diplomate of the American Board of Periodontology, will present “Current Trends in Managing Periodontal Disease.”

— Connie Podesta, an author, actress, licensed professional counselor and radio/TV personality, will give a lecture on “Lift: Would It Be Easy if It Weren’t for Other People.”

— Dr. Avshai Sadan, professor and chair of the department of comprehensive care at the Case Western Reserve University School of Dental Medicine in Cleveland, will speak on “Comprehensive Esthetic Dentistry — Part I” and “Comprehensive Esthetic Dentistry — Part II.”

— Dr. David Sarment, adjucant assistant professor in the periodontal department at the University of Michigan, will discuss “Computed Tomography in Implant Dentistry.”

— Dr. Anthony Sciar, director of clinical research and dental implant surgery at South Florida Oral and Maxillofacial Surgery, will talk on “Soft-Tissue and Esthetic Considerations in Implant Therapy.”

— Dr. Frank Spear, founder and director of the Seattle Institute for Advanced Dental Education, will present “Contemporary Esthetic Dentistry.”

— Dr. Barbara Steinberg, clinical professor of surgery at Drexel University College of Medicine in Philadelphia and adjunct professor of oral medicine at the University of Pennsylvania School of Dental Medicine, will present “Women’s Health: Medical and Dental Considerations.”

— Dr. John West, founder and director of the Center for Endodontics in Tacoma, Wash., and a clinical instructor at Boston University School of Dental Medicine, will discuss “State-of-the-Art Endodontics: A Mastery-Level Course for the General Practitioner.”

CANCER

Biochemists at the University of Texas at Austin plan to use the research to develop a lab-on-a-chip diagnostic test for detecting cancer before a tumor forms. Such a test would allow patients to be tested for breast cancer during a visit to a dentist.

Streckfus notes that most patients, especially women and children, visit dental offices more often than they visit a physician. He adds that being able to distinguish between benign and malignant tumors through a saliva test would eliminate false positive results, enabling doctors and dentists to immediately determine the next step in a patient’s treatment.

“The research found unique proteins for the fibroadenoma benign tumor, the most common benign breast tumor,” Streckfus says.

Over the next 25 years, 25 million women throughout the world are expected to develop breast cancer, and 10 million are projected to die from the disease.

Streckfus collaborated on the study with William Dubinsky, Ph.D., a biochemist and professor of integrative biology and pharmacology at the University of Texas Medical School at Houston, and Lenora Bigler, Ph.D., a clinical research professor with the UT Dental Branch.

(By John Hoffman, News Editor. Article based on materials supplied by the University of Texas Health Science Center at Houston.)

Tell us what you think!

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