



ASSOCIATION OF CLINICAL SCIENTISTS

INCORPORATED IN THE STATE OF PENNSYLVANIA

F William Sunderman Jr MD, Secretary-Treasurer
270 Barnes Road, Whiting, VT 05778-4411, USA
Tel: (802) 462-2507; Fax: (802) 462-2673
e-mail:clinsci@sover.net; www.clinicalscience.org

ASSOCIATION OF CLINICAL SCIENTISTS Report to the Intersociety Pathology Council February, 2006

Submitted by Dani S. Zander, MD, and F. William Sunderman, Jr., MD

2005-2006 Officers:

President: M. Kent Froberg, MD DVM, University of Minnesota
Vice-President: Nina Tatevian, MD PhD, Baylor College of Medicine
Secretary-Treasurer: F. William Sunderman, Jr., MD, University of Vermont
Medical School

1. Annual Meeting: The Association's annual meeting will be held from May 17-21, 2006, at the Amelia Island Plantation Resort, Amelia Island, Florida. The host institution is the University of Florida Health Science Center, Jacksonville, and Dr. Roger Bertholf is Chair of the Program Committee. The scientific program will feature a ***Seminar on Diseases of the Reproductive Organs*** and a ***Workshop on the Causes and Prevention of Medical Errors***. The program consists of an exciting variety of keynote lectures, abstract-driven presentations, tours of the clinical laboratories at the University of Florida, demonstrations of virtual microscopy and microdissection techniques, a visit to the new Proton Beam Facility, and several athletic, artistic, and social functions. Invited presentations include the following:

Gitlitz Memorial Lecture: Breast and prostate cancers: similarities and differences. Shahla Masood, Jacksonville, FL

Workshop on Medical Errors: Resilience and resilience engineering for health care. Richard I Cook, Chicago, IL

Pathology Slide Tutorial: Current issues in prostate cancer. William Murphy, Gainesville, FL

Clinical and laboratory investigation of ambiguous genitalia. William Winter, Gainesville, FL

Morphoproteomic confirmation of an over-expressed angiotensin system in invasive breast cancer. Robert Brown, Danville, PA

Microarray technology: bringing the big picture to clinical decision making. Steven T Lott, Jacksonville, FL

Human papilloma virus: a significant pathogen for the 21st century. Diane Halstead, Jacksonville, FL

How *M. tuberculosis* turns the immune response against us. Robert L Hunter Jr, Houston, TX

Role of mitochondrial dysfunction in the etiology of neoplasia. Egil Fosslie, Chicago, IL

The Association will present several awards at the meeting. Dr. Sidney M. Hopfer will receive the Clinical Scientist of the Year Award to honor his achievements in the field of clinical chemistry. The Diploma of Honor will be awarded to Dr Frederick C. Kiechle for his research on mechanisms of apoptosis. Dr. Howard Meyerson, who has done outstanding work in the area of hematology, will receive the Young Clinical Scientist Award.

Next year's meeting will be held in Hershey, Pennsylvania, on May 16-20, 2007, and will focus on proteomics. The host institutions will be the Geisinger Medical Center and the Pennsylvania State University College of Medicine, and the meeting will be directed by Dr. Robert Brown.

Scientific field trips are planned to the Bermuda Biological Station in 2006 and to St. Petersburg, Russia, in 2007.

2. Membership: The Association has approximately 450 active members, including a growing international representation.

3. Journal: The *Annals of Clinical and Laboratory Science* enjoyed a healthy year with an abundant number of manuscript submissions. The Annals is now available online by arrangement with HighWire Press ([www. Annclinlabsci.org](http://www.Annclinlabsci.org)).