

STUDENT PRESENTATION AWARDS AT THE 2004 COLLEGIATE MEETINGS

EASTERN REGION

PELLISSIPPI STATE TECHNICAL COMMUNITY
COLLEGE
KNOXVILLE, TENNESSEE

First Place—Cody A. Chastain. Transforaminal Lumbar Interbody Fusion: A Retrospective Study of Long-Term Pain Relief and Fusion Outcomes. *Southern Adventist University, Collegedale, Tennessee*

Second Place (tie)—Astrid von Walter. An Analysis on the Common Tick Species Found in the Chattanooga-Hamilton Region of Tennessee and Their Correlation to the Reported Cases of Vector-Borne Diseases from 1995–2001. *Southern Adventist University, Collegedale, Tennessee*

Second Place (tie)—Merri Loy. Modeling the Structure of the Nucleosome at 2.5 Angstrom Resolution. *Pellissippi State Technical Community College, Knoxville, Tennessee*

Third Place—Lisa M. Tackett. Detection of Methanol Masers in W49A. *Roane State Community College, Athens, Tennessee*

MIDDLE REGION

TENNESSEE STATE UNIVERSITY
NASHVILLE, TENNESSEE

Session I

Melissa Fullerton. Detection of the Major Vault Protein (MVP) and Vault Poly ADP-Ribosyl Polymerase (VPARP) in High- and Low-Risk Human Papillomavirus Cells. *Belmont University, Nashville, Tennessee*

Alicia Cleveland. The Expression of C/ERB Alpha and C/EBP Beta in the Cancer Cell Line BT 549 After Exposure to the Plant Extract of *Hypericum anthos*. *Tennessee State University, Nashville, Tennessee*

Session II

Theresa Tholkes. Effects of Stress on Dopamine-2 Receptors and Alcohol Self-Administration in Rats. *Belmont University, Nashville, Tennessee*

WESTERN REGION

RHODES COLLEGE
MEMPHIS, TENNESSEE

Oral Presentations

Sandra Culpepper. Development of New Chemotherapy Treatment for Retinoblastoma. *Rhodes College, Memphis, Tennessee*

John A. Sexton. Functional Magnetic Resonance Imaging of Attention Deficits in Pediatric Cancer Survivors. *Rhodes College, Memphis, Tennessee*

Poster Presentation

Carl W. Carlson. Pyrolysis GC-MS and Transmission Electron Microscopy in the Characterization of Ultrahigh Molecular Weight Polyethylene Microstructure. *Rhodes College, Memphis, Tennessee*