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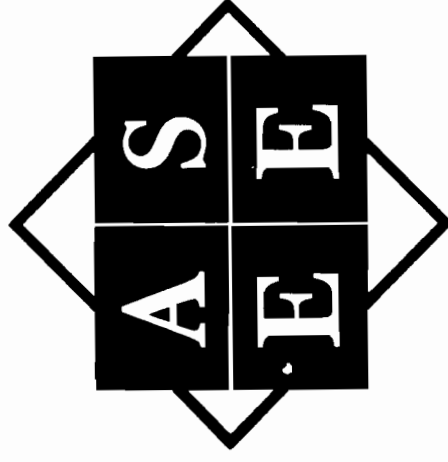
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**THE
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WELCOMES



**1987 ASEE
SOUTHEASTERN
SECTION MEETING
April 12-14, 1987**

TUESDAY, APRIL 14, 1987

SESSION 7—A, B, C, D, E, & F:

7:30 — 9:00 a.m. **DIVISION BREAKFAST AND BUSINESS MEETINGS—Southern Tech Student Center Conference Rooms**

7A **Graphics Design Division**
William J. Vanderwall
North Carolina State University

7B **Mechanical Engineering Division**
Robert L. Young
University of Tennessee Space Institute

7C **Engineering Technology Division**
William W. Medaris
Western Carolina University

7D **Civil Engineering Division**
Edwin P. Foster
University of Tennessee at Chattanooga

7E **Industrial Engineering Division**
S. Michael Wells
Tennessee Technological University

7F **Mechanics Division**
Gene W. HEMP
University of Florida

SESSION 8—A, B, & C:

9:00 — 10:15 a.m. **DIVISION PROGRAMS—Student Center Conference Rooms**

8A **Mechanical Engineering Division**
Moderator: Joe Scardina
Professor Tennessee Technological University

8B **DESIGNING LABS FOR LEARNING OR TRAINING"**
Lee Harrisberger
Professor and Head, Mechanical Engineering
University of Alabama

Engineering Design Graphics Division
Moderator: William J. Vanderwall
Professor, Graphics Communications
North Carolina State University

"INTERACTIVE COMPUTER GRAPHICS AT THE SENIOR/GRADUATE LEVEL"
Vera B. Anand
Professor/Coordinator Engineering Graphics
Clemson University

"POINT GENERATION: A PROGRAMMED LOGIC FOR TEACHING OPERATION (PLATO) TUTORIAL"

Walter E. Rodriguez-Ramos
Professor, Civil Engineering
Georgia Institute of Technology

8C **Civil and Industrial Divisions**
Co-chairman: Edwin P. Foster
Professor / Director of Civil, Industrial, and Engineering Management
University of Tennessee at Chattanooga

S. Michael Wells
Professor, Basic Engineering
Tennessee Technological University

"TECHNIQUES USED IN STRUCTURAL MODELS LABS"
Dewey Deason
Professor, Civil Engineering
Tennessee Technological University

"LAB USE IN SOPHOMORE AND SENIOR DESIGN PROJECTS"
Bob Wynn and Ed McMahon
Associate Professors, School of Engineering
University of Tennessee at Chattanooga

"COMPUTER LABORATORY METHODS SOLVE EXISTING BUSINESS PROBLEMS"
C. Clinton Strange
Assistant Professor, Engineering Technology
University of Central Florida

"LINEAR PROGRAMMING SENSITIVITY ANALYSIS AIDS IN DISTINCTION BETWEEN SYSTEM SPECIFICATION AND DESIGN"

—**SOFTWARE EXCHANGE**—
Robert G. Batson
Assistant Professor,
Industrial Engineering
University of Alabama

10:15 --- 10:45 a.m. **REFRESHMENT BREAK—Student Center**

SESSION 9:

10:45 — Noon

GENERAL SESSION—Burruss Auditorium
Sponsored by the Administrative and Research Units and Mechanics Division
Moderator: Ronald B. Cox
Dean of Engineering
University of Tennessee at Chattanooga

"ISSUES SURROUNDING INSTRUCTIONAL ROLE OF ENGINEERING LABORATORIES"
Dr. Robert D. Kersten
Dean of Engineering
University of Central Florida
Dr. Edward Ernst
Associate Dean of Engineering
University of Illinois

SESSION 10:

Noon — 1:30 p.m. **ANNUAL BUSINESS MEETING AND LUNCH—Student Center**
Presiding: O. E. Gene Wheeler
President, ASEE/SE
Dean of Engineering
Memphis State University

SESSION 11:

1:30 — 2:45 p.m. **OPTIONAL TOUR OF THE LOCKHEED-GEORGIA FACILITIES**
(U.S. Citizens only)