# SOUTHEAST DECISION SCIENCES INSTITUTE 2010 ANNUAL MEETING

Wednesday, February 17 Thursday, February 18 and Friday, February 19

# THE PROGRAM CHRONOLOGICALLY

# Wednesday, February 17

# 10:00AM

# REGISTRATION

10:00AM to 5:00 PM Cape Fear Registration

# PLACEMENT

10:00AM to 5:00 PM Third Floor Lobby

# EXHIBITION

10:00AM to 5:00 PM Third Floor Lobby

# 1:30PM

# [AC1] JUSTICE AND LEGAL ISSUES

1:30PM to 3:00 PM

DeRosset

Chairperson Pamela S. Evers, University of North Carolina - Wilmington John Wayne and the Concept of Distributive Justice David M. Furman, Clayton State University Incorporating Quality Management Tools Into the Business Law Course Pamela S. Evers, University of North Carolina - Wilmington

**Discussants** Greg Kordecki, Clayton State University David M. Furman, Clayton State University

# [AC2] ACCOUNTING ISSUES AND SOLUTIONS

1:30PM to 3:00 PM Carolina Chairperson Maria L. Bullen, Clayton State University

Return on Investment for Supply Chain Partners Richard E. Crandall, Appalachian State University Oliver J. Julien, Appalachian State University Human Resource Accounting's Role in Organizational Sustainability Maria L. Bullen, Clayton State University Adel M. Novin, Clayton State University

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# 💳 Wednesday, February 17 💳

The Use of Frequent Testing in Intermediate Accounting: A Proposal *Catherine L. Staples, Randolph-Macon College* 

#### Discussants

Maria L. Bullen, Clayton State University Oliver J. Julien, Appalachian State University Richard E. Crandall, Appalachian State University

# [IE1] PANEL: USING YOUTUBE TO IMPROVE STUDENT PERFORMANCE IN A BUSINESS STATISTICS COURSE

1:30PM to 3:00 PM Cape Fear Salon A Moderator Michael H. Deis, Clayton State University

**Panelists** Reza Kheirandish, Clayton State University Shabnam Mousavi, Max Planck Institute

# [MG1] LEARNING ABOUT DIFFERENCES AND LEADERSHIP

1:30PM to 3:00 PM

Latimer

Chairperson Rebecca Jane Setliff, Savannah State University

Precursors to Leadership: Look, Listen, Learn, Love and Laugh Earl Walker, The Citadel Examining Student Perceptions of **Overweight Managers** James O. Smith, East Carolina University William C. McDowell. East Carolina University Joshua R. Aaron, East Carolina University Joseph Tomkiewicz, East Carolina University Becoming Bicultural in Corporate America Cammie H. Oxendine, University of North Carolina at Pembroke

#### Discussants

Cammie H. Oxendine, Pembroke Sara B. Kiser, Judson College Shanan G. Gibson, East Carolina University

# [MG2] DIFFERENT DECISION MAKING IDEAS FOR GLOBAL ECONOMIC GROWTH AND CRISIS MANAGEMENT FROM AROUND THE WORLD

1:30PM to 3:00 PM

Dudley

Chairperson Sanela Porca, University of South Carolina - Aiken

Monetary Policy of Bosnia and Herzegovina and Its Function During the Current Economic and Financial Crisis Sanela Porca, University of South Carolina - Aiken Edin Arnaut, Aperion Unit Travnik Impact of African Growth and Opportunity Act on Sub-Saharan Strategic and Economic Development Enoch K. Beraho, South Carolina State University Antecedents of Corporate Social Responsibility in China: An Exploratory Study Benjamin C. Powell, Appalachian State University Joan M. Donohue, University of South Carolina Xiaoya Liang, Fudan University Jeremy B. Fox, Appalachian State University **Discussants** Joan M. Donohue, University of South Carolina William R. Crandall, University of North Carolina at Pembroke Enoch K. Beraho, South Carolina State University

# —— Wednesday, February 17 —

# [TP1] IMPROVING LEARNING EFFECTIVENESS

1:30PM to 3:00 PM McRae

Chairperson Barbara A. Price, Georgia Southern University

Linear Programming and the Simplex Problem

Chuck Leska, Randolph-Macon College Innovative and Comprehensive Online Testing in Quantitative Courses Antony Paulraj, University of North Florida Rahul Kale, University of North Florida Dag Naslund, University of North Florida Paul Fadil, University of

North Florida The Dual Identity of Decision Science Courses: Learning Style Considerations in the Online Environment Shona Morgan, North Carolina A&T State University Patrick Rogers, North Carolina A&T State

University

#### Discussants

Hope M. Baker, Kennesaw State University Barbara A. Price, Georgia Southern University Chuck Leska, Randolph-Macon College

# 3:00PM

### **COFFEE BREAK**

3:00PM to 3:30 PM Cape Fear Lobby

Co-sponsored by Pearson Education, Boston and Southeast Decision Sciences Institute

# 3:30PM

### [AG1] BIOFUEL PRODUCTION AND MANAGEMENT 3:30PM to 5:00 PM

DeRosset

**Chairperson** Forrest Stegelin, University of Georgia

Economic and Environmental Impacts of Corn Stover Removal for Biofuel Production: A Farm Level Case Study Manik Anand, Auburn University Jason S. Bergtold, Kansas State University Patricia A. Duffy, Auburn University David Archer, USDA-ARS-NGPRL Marketing, Economic, Financial and Environmental Opportunities for Anaerobic Digesters and Manure Management Forrest Stegelin, University of Georgia Biobutanol - The Next Generation Biofuel Paul K. Bergey, North Carolina State University **Discussants** 

Forrest Stegelin, University of Georgia Paul K. Bergey, North Carolina State University Forrest Stegelin, University of Georgia

# [AG2] HUMAN CAPITAL, SCHOOLING, AND POVERTY

3:30PM to 5:00 PM

Dudley

Chairperson

Steve Robinson, University of North Carolina - Wilmington

Analysis of Poverty in Atlanta's Southern Crescent

> Nikki M. Finlay, Clayton State University Jennifer S. Bowden, Clayton State University

# 💳 Wednesday, February 17 💳

Freshman Retention for Schools Represented at SEDSI

C. Barry Pfitzner, Randolph-Macon College David A. Brat, Randolph-Macon College Steven D. Lang, Randolph-Macon College Human Capital in Eastern Europe: Determinants of Student Test Scores David A. Brat, Randolph-Macon College Soso I. Mamukelashvili, Randolph-Macon College

#### Discussants

Steve Robinson, University of North Carolina - Wilmington Michael H. Deis, Clayton State University Nikki M. Finlay, Clayton State University

# [IS1] INFORMATION SYSTEMS IN ORGANIZATIONS

3:30PM to 5:00 PM Cape Fear Salon A Chairperson Tanya Goette, Georgia College &

State University

The Role of Information Systems Technology in Organization Change Angela M. Mattia, Jacksonville University Business Service Management: Measuring the Value of IT Systems Bryan Alan Reinicke, University of North Carolina - Wilmington Matthew Hernandez, University of North Carolina - Wilmington Electronic Health Records: Improving Patient Safety and Quality of Care in Texas Acute Care Hospitals Stacy A. Bourgeois, University of North Carolina - Wilmington Ulku Yaylacicegi, University of North Carolina Wilmington Discussants Stacy A. Bourgeois, University of North Carolina - Wilmington R. Franklin Morris, Jr., The Citadel Angela M. Mattia, Jacksonville University

### [IE2] INNOVATIVE EDUCATION IN STATISTICS AND APPLIED STATISTICS

3:30PM to 5:00 PM Cape Fear Salon B Chairperson

Hope M. Baker, Kennesaw State University

Advantages and Disadvantages to Using Different Statistical Software Packages for an Introductory Statistics Course

> Cynthia Knott Eck, Marymount University Gerard Steube, Marymount University

An Innovative Way to Teach Sampling and Confidence Intervals Using Excel *Ajay K. Aggarwal, Millsaps College* A Student Term Paper Evaluating Static Versus Dynamic Buy and Sell Signals in the Stock Market

> Craig G. Harms, University of North Florida Arthur L. Davis, University of North Florida

Discussants

Hope M. Baker, Kennesaw State University Chuck Leska, Randolph Macon College James P. Lawler, Pace University

# [MG3] WORKSHOP: TEACHING LEADERSHIP AT THE CITADEL, THE MILITARY COLLEGE OF SOUTH CAROLINA

3:30PM to 5:00 PM

Latimer

**Coordinator** Earl Walker, The Citadel

# 💳 Wednesday, February 17 💳

# [MK1] THE GLOBAL CONSUMER

3:30PM to 5:00 PM

Carolina

Chairperson John E. Spillan, University of North Carolina at Pembroke

Relevance of Ethnocentrism on Ghanajan **Consumer Buying Habits** Edwin Clifford Mensah, University of North Carolina at Pembroke Victor Bahhouth, University of North Carolina at Pembroke Christopher Ziemnowicz, University of North Carolina at Pembroke Building Buyer-Seller Relationships with Selling Strategies Judy A. Wagner, East Carolina University Noreen M. Klein, Virginia Tech An Attitude-Behavior Investigation of Consumer Participation in the Arts James E. Stoddard, Appalachian State University Stephen W. Clopton, Appalachian State University Michael R. Evans, Appalachian State University Discussants Amit J. Shah, Frostburg State University James E. Stoddard, Appalachian

State University William R. Crandall, University of North Carolina at Pembroke

# [TP2] TEACHING AND PEDAGOGY POTPOURRI

*3:30PM to 5:00 PM McRae* 

Chairperson Elisabeth G. Velazquez, Roanoke College

Experiences with Assurance of Learning Robert T. Barrett, South Carolina State University Kay W. Lawrimore-Belanger, Francis Marion University Renu Singh, South Carolina State University Action Research in a Business Classroom - Case Study of the Perfect Storm Janice Witt Smith. Winston-Salem State University Raising the Phoenix From the Mud: Using Disaster Relief as Field Experiences in Ethics and Social Responsibility Karen Shuler. The Citadel Sheila Foster, The Citadel Discussants Christina D. McCart, Roanoke College Sara B. Kiser, Judson College Janice Witt Smith, Winston-Salem State University

# **Thursday, February 18**

# 7:00AM

# [MT1] MEETING: SE DSI COUNCIL MEETING

7:00AM to 8:00 AM Azalea

### Chairperson

A. James Wynne, Virginia Commonwealth University

# 7:30AM

# REGISTRATION

7:30AM to 5:00 PM Cape Fear Registration

#### CONTINENTAL BREAKFAST

7:30AM to 8:00 AM Cape Fear Lobby

# 8:00AM

# **EXHIBITION**

8:00AM to 5:00 PM Third Floor Lobby

# PLACEMENT

8:00AM to 5:00 PM Third Floor Lobby

### [AC3] ETHICAL ISSUES IN BUSINESS

8:00AM to 9:30 AM Cape Fear Salon A Chairperson Chlotia P. Garrison, Winthrop University

University Data Breaches 2005-2009 Cathy C. Ncube Chlotia P. Garrison, Winthrop University A Philosophical and Ethical Study of Good and Evil Applied to Business M. Gregory Oakes, Winthrop University Marilyn Smith, Winthrop University Discussants Marilyn Smith, Winthrop University

Cathy C. Ncube

# [AG3] FINANCIAL MARKETS

8:00AM to 9:30 AM DeRosset

Chairperson

Nikki M. Finlay, Clayton State University

Betting on Market Efficiency Ladd Michael Kochman, Kennesaw State University Ravij Badarinathi, University of North Carolina - Wilmington American Savings and the Retirement Delusion Michael J. Ivie, Clayton State University Nikki M. Finlay, Clayton State University Was Financial Deregulation the Result of Free-Market Ideology? An Examination of the Literature William L. Anderson, Frostburg State University Amit J. Shah, Frostburg State University Evolution of the Tied Insurance Agents Amidst the Changing Financial Landscape Ramin Cooper Maysami, University of

North Carolina at Pembroke Cammie H. Oxendine, University of North Carolina at Pembroke

#### Discussants

Wesley M. Jones, Jr., The Citadel Lydia Gan, University of North Carolina at Pembroke C. Barry Pfitzner, Randolph-Macon College Amit J. Shah, Frostburg State University

# [MG4] HOW TO ADDRESS COMMUNICATION TODAY: PRESENTATIONS, SOCIAL NETWORKING, AND PERSONAL DIGITAL ASSISTANTS

8:00AM to 9:30 AM

Carolina

**Chairperson** Sara B. Kiser, Judson College

ET Phone Home: PDAs in the Workplace Jane H. Philbrick, Savannah State University Rebecca Jane Setliff, Savannah State University How Social Networking Outlets Are

Changing the Way We Approach Crisis Communications: Lessons Learned from the Recent Blog Storms

William R. Crandall, University of North Carolina at Pembroke Christopher Ziemnowicz, University of North Carolina at Pembroke The Impact of Presentation Passion and Design on Reviewer Assessment: An

Empirical Study of Grant Proposal Presentations for a Department of Defense Grant Agency

Craig S. Galbraith, University of North Carolina - Wilmington Alexandra Nadya Horowitz, University of North Carolina - Wilmington Alex F. De Noble, San Diego State University Sanford B. Ehrlich, San Diego State University

#### Discussants

James O. Smith, East Carolina University Zhixin Richard Kang, University of North Carolina at Pembroke Rebecca Jane Setliff, Savannah State University

# [SC1] ADVANCES IN SUPPLY CHAIN MANAGEMENT

8:00AM to 9:30 AM Latimer Chairperson Roberta Russell, Virginia Tech

The Strategic Employment of Decision Agents in Supply Chain Management: An Exploratory Study Angela M. Mattia, Jacksonville University The Growth of E-Commerce and the Relationship to Supply Chain Integration Richard W. Monroe, Coastal Carolina University Jay M. Teets, Coastal Carolina University

Discussants

Jason K. Deane, Virginia Tech Franklin T. Warren, Virginia Tech

# [TP3] PANEL: ASSESSMENT OF TECHNOLOGY SKILLS IN CORE BUSINESS CLASSES

8:00AM to 9:30 AM Cape Fear Salon B

Moderator Ina S. Markham, James Madison University

#### Panelists

Cheryl L. Aasheim, Georgia Southern University Wilma M. Andrews, Virginia Commonwealth University Hope M. Baker, Kennesaw State University Joan M. Donohue, University of South Carolina

### [TP4] PANEL: CLASS PREPARATION: TRADITIONAL VS. ONLINE

8:00AM to 9:30 AM Dudley Moderator Brad Prince, University of West Georgia Panelists Jo Ann Flynn, Georgia College & State University Robin Anne Cheramie, Kennesaw State University Barbara A. Price, Georgia Southern University

# [IS2] WORKSHOP: IT'S NOT ABOUT GIS! A JOURNEY TO BRING A BUSINESS LOCATION INTELLIGENCE CURRICULUM TO BUSINESS SCHOOLS

10:00AM to 11:30 AM Latimer Coordinator Jay M. Teets, Coastal Carolina University Leader Michael A. King, Virginia Tech

# 9:30AM

# **COFFEE BREAK**

9:30AM to 10:00 AM Cape Fear Lobby

Sponsored by Virginia Tech Department Business Information Technology Bernard W. Taylor, III, Chair [IE3] WORKSHOP: CRITICAL SUCCESS FACTORS FOR INTEGRATING A PROGRAM OF SERVICE-LEARNING INTO A SCHOOL OF COMPUTER SCIENCE AND INFORMATION SYSTEMS

> 10:00AM to 11:30 AM Cape Fear Salon B **Coordinator** James P. Lawler, Pace University

# 10:00AM

[SP1] PANEL: AFTER STEPPING OFF THE CLIFF FROM OFFICE 2003 TO 2007; WILL THE NEXT STEP WITH OFFICE 2010 BE SMOOTHER?

10:00AM to 11:30 AM Carolina Moderators

> Robert L. Andrews, Virginia Commonwealth University Wilma M. Andrews, Virginia Commonwealth University

### [IE4] GRADING AND LEARNING

10:00AM to 11:30 AM Cape Fear Salon A **Chairperson** Cliff T. Ragsdale, Virginia Tech

A Discussion of a Cumulative Progressive Quiz Structure Julie Ann Stuart Williams, Universit

of West Florida of West Florida Claudia J. Stanny, University of West Florida

Development and Preliminary Results of an Adaptive Grading/Learning System (AGLS)

Kevin D. Matthews, University of North Carolina Wilmington Thomas N. Janicki, University of North Carolina - Wilmington Collaborating Across Classes to Enhance Learning and Decision Support Application Development Jeff Pittges, Radford University Robert D. Spillman, Radford University Discussants Reza Kheirandish, Clayton

State University Nikki M. Finlay, Clayton State University Cliff T. Ragsdale, Virginia Tech

# [SC2] PANEL: TEACHING AND RESEARCH IN HEALTHCARE OPERATIONS

10:00AM to 11:30 AM Dudley Moderator Lance A. Matheson, Virginia Tech Panelists Terry R. Rakes, Virginia Tech Roberta Russell, Virginia Tech Franklin T. Warren, Virginia Tech

# 11:30AM

# [MT2] MEETING: SE DSI OFFICERS MEETING

11:30AM to 1:00 PM Azalea Chairperson

Barry A. Wray, University of North Carolina - Wilmington

# 1:00PM

# [SP2] PANEL: USE OF TECHNOLOGY ENABLED SUPPLEMENTS SUCH AS HOMEWORK MANAGERS TO ENHANCE STATISTICS INSTRUCTION.

1:00PM to 2:30 PM DeRosset

Moderator Hope M. Baker, Kennesaw State University Panelists

Joan M. Donohue, University of South Carolina Reza Kheirandish, Clayton State University Charles A. Correia, Virginia Commonwealth University

### [AG4] INTERNATIONAL TOPICS: MEDICAL TOURISM AND THE EURO

1:00PM to 2:30 PM Cape Fear Salon B Chairperson

Nikki M. Finlay, Clayton State University

Medical Tourism: Consumers' Motivation and Impediments Lydia Gan, University of North Carolina at Pembroke James R. Frederick, University of North Carolina at Pembroke A SWOT Analysis of Medical Tourism in Southeast Asia Hongwei Song, University of North Carolina at Pembroke The First Ten Years of the Euro and Beyond George K. Zestos, Christopher Newport University Dmtiriy Shaltayev, Christopher Newport University Sergey Aleksashenko, Jr., Christopher Newport University Discussants

Nikki M. Finlay, Clayton State University Hongwei Song, University of North Carolina at Pembroke

# [IS3] SOCIAL & MOBILE NETWORKING

1:00PM to 2:30 PM Cape Fear Salon A Chairperson R. Franklin Morris, Jr., The Citadel

The Impact of Negative Emotion on Perceived Privacy Risk in a Social Network Community *Kathleen M. Whitcomb, University of South Carolina Kirk Fiedler, University of South Carolina* Opinion Mining of Social Website Data *Ranjit Bose, University of New Mexico* Understanding User Motivations and Usage Patterns for Mobile Messaging Technologies

Liqiong Deng, West Georgia Discussants Susan R. Williams, Georgia Southern University Kathleen M. Whitcomb, University of South Carolina Ranjit Bose, University of New Mexico

# [IS4] INFORMATION SYSTEMS POTPOURRI

1:00PM to 2:30 PM Dudley Chairperson Jay M. Teets, Coastal Carolina University

Modeling Consumer Demand: A Leisure and Recreational Industry Case Study *Michael A. King, Virginia Tech* The Impact of Expectations on Xbrl Education: An Expectation-Confirmation Perspective

Lorraine S. Lee, University of North Carolina - Wilmington Joshua M. Davis, College of Charleston The Effects of Technology-Mediated Collaboration on Shared Mental Model and Task Outcomes Hayward P. Andres, North Carolina

A&T State University

#### Discussants

Hayward P. Andres, North Carolina A&T State University Michael A. King, Virginia Tech Lorraine S. Lee, University of North Carolina - Wilmington

# [IE5] WORKSHOP: ALL STATISTICS SOFTWARE IS NOT CREATED EQUAL: WHAT'S THE DIFFERENCE?

1:00PM to 2:30 PM Carolina

**Coordinator** Brittany Walker, Hawkes Learning Systems

#### [MK2] INTERNATIONAL BUSINESS ISSUES

1:00PM to 2:30 PM

McRae

Chairperson Kenneth W.H. Day, Jacksonville State University

The Internet Viewing Habits of University Students in Sweden: Implications for E-Commerce

Michael Monahan, Frostburg State University Amit J. Shah, Frostburg State University Pejvak Oghazi, Lulea University of Technology A Comparison of Inward and Outward Foreign Direct Investment: Determinants in Turkey Ibrahim Anil, Marmara University Ozgur Cakir, Marmara University Cem Canel, University of North Carolina - Wilmington Sustainable Strategic Management in Emerging Economies

John E. Spillan, University of North Carolina at Pembroke John A. Parnell, University of North Carolina at Pembroke

#### Discussants

Forrest Stegelin, University of Georgia Elisabeth L. Velasquez, Roanoke College Michael Monahan, Frostburg State University

### [SC3] QUALITY AND PROCESS IMPROVEMENT

1:00PM to 2:30 PM Latimer Chairperson Christina D. McCart, Roanoke College

Client Satisfaction Surveys: A Process Improvement Tool for Law Firms Suzanne J. Smith, Presbyterian College Brenda L. Stewart, Smith Moore Leatherwood LLP Reliability in Service Operations Joanne S. Utley, North Carolina A & T State University Rhonda L. Hensley, North Carolina A & T State University The Relationship of Organizational Context to Quality Performance: Assessing U.S. Hospital's Patient Safety Outcomes Utilizing Publicly Available Data William Johnson Miller, Georgia College & State University Andrew T. Sumner, Georgia State University Patricia G. Ketsche, Georgia State University **Discussants** Stephen C. Mahar, University of North Carolina - Wilmington

Marilyn Smith, Winthrop University Lance A. Matheson, Virginia Tech

# 2:30PM

## **COFFEE BREAK**

2:30PM to 3:00 PM Cape Fear Lobby

Sponsored by University of North Carolina - Charlotte The Belk College of Business Joseph B. Mazzola, Dean

# 3:00PM

# [SP3] PANEL: DEVELOPING YOUR OWN INSTRUCTIONAL MATERIALS FOR A QUANTITATIVE CLASS

3:00PM to 4:30 PM

Dudley

Moderator

Barry A. Wray, University of North Carolina - Wilmington

#### Panelists

Hope M. Baker, Kennesaw State University Kellie B. Keeling, University of Denver Robert L. Andrews, Virginia Commonwealth University

### [AC4] INTERNATIONAL AND OTHER ACCOUNTING ISSUES

3:00PM to 4:30 PM

DeRosset

Chairperson Richard E. Crandall, Appalachian State University

The Market Response of Patent Litigation

Announcement Towards Defendant and Rival Firms - Evidence from the Taiwanese Electronics Industry Yu-Shu Peng, National Dong Hwa University Yu-En Lin, National Dong Hwa University Yi-Chen Yang, National Dong Hwa University A Review of Implementing International Financial Reporting Standards in Turkey Recep Oktem, Marmara University Cem Canel. University of North Carolina - Wilmington Stock Options as Compensation Expense?: A Critical Analysis of an Old Issue Clyde L. Posey, Alcorn State University Akash Dania, Acorn State University An Analysis of the Accounting Culture in Turkey Selahattin Karabinar, Sakarya University Cem Canel, University of North Carolina - Wilmington Discussants Cem Canel, University of North Carolina - Wilmington Clyde L. Posey, Alcorn State University Catherine L. Staples, Randolph-Macon College Clyde L. Posey, Alcorn State University

# [IE6] INTERNATIONAL ISSUES IN INNOVATIVE EDUCATION

3:00PM to 4:30 PM Cape Fear Salon B Chairperson

William R. Crandall, University of North Carolina at Pembroke

#### Applying Agile Methodology to a

Community Engagement Project in Africa James P. Lawler, Pace University Study Abroad and the Entrepreneurial Mindset: Is There a Connection? Lance A. Matheson, Virginia Tech

#### Discussants

William R. Crandall, University of North Carolina at Pembroke Edward D. Showalter, Randolph-Macon College

### [IE7] NOTES AND CASES

3:00PM to 4:30 PM Cape Fear Salon A Chairperson Marilyn Smith, Winthrop University

Case-Based Teaching: Three Approaches to Online MBA Instruction *Kenneth R. MacLeod, East Carolina University Richard A. Gooner, East Carolina University Ravi C. Paul, East Carolina University* Using " SMS" Test Messaging as a Note-Taking System *Paula Ruby, Arkansas State University* 

Ralph Ruby, Jr., Arkansas State University Are We Really Going Green? The

Development of a Student Case Using Multiple Regression

Craig G. Harms, Universit of North Florida Arthur L. Davis, University of North Florida

#### Discussants

Julie Ann Stuart Williams, University of West Florida Thomas N. Janicki, University of North Carolina - Wilmington Marilyn Smith, Winthrop University

# [ST1] SPECIAL TOPICS IN MANAGEMENT AND QUANTITATIVE THEORY

3:00PM to 4:30 PM

Latimer

Chairperson Michael H. Deis, Clayton State University

On Generalized Fixed Charge Problems Veena G. Adlakha, University of Baltimore Krzysztof Kowalski An Assignment Model for the Interim Housing of Disaster Victims Terry R. Rakes, Virginia Tech Gary M. Fetter, Virginia Tech Jason K. Deane, Virginia Tech Loren Rees, Virginia Tech Do College Students Lack Basic Math Skills? Thomas Jones, University of Arkansas Barbara A. Price, Georgia Southern University Cindy H. Randall, Georgia

> Discussants Cindy H. Randall, Georgia Southern University Veena G. Adlakha, University of Baltimore Terry R. Rakes, Virginia Tech

Southern University

# [ST2] GREAT DEPRESSION, STATISTICAL INFERENCE AND WISDOM

3:00PM to 4:30 PM

McRae

Chairperson Reza Kheirandish, Clayton State University

Fed's Effort to Avert Great Depression II: A Comparative Analysis Stacy Ray Barnes, California InterContinental University Statistical Inference, Logical Truth, and Conventional Wisdom Shabnam Mousavi, Max Planck Institute Reza Kheirandish, Clayton State University

#### Discussants

Reza Kheirandish, Clayton State University Stacy Ray Barnes, California InterContinental University

# 4:00PM

# [MT3] MEETING: SE INFORMS COUNCIL MEETING

4:00PM to 5:00 PM Carolina

Chairperson George S. Lowry, Randolph-Macon College

# 5:00PM

# [MT4] MEETING: SE DSI BUSINESS MEETING

5:00PM to 6:00 PM Carolina

Chairperson

Barry A. Wray, University of North Carolina - Wilmington

# 6:00PM

### PRESIDENT'S RECEPTION 6:00PM to 7:30 PM Grand Ballroom

# 💳 Friday, February 19 💳

# Friday, February 19

# 7:00 AM

[MT5] MEETING: DISTINGUISHED SERVICE AWARD RECIPIENTS MEETING

7:00AM to 8:00 AM Azalea

**Chairperson** William B. Carper, University of West Florida

# 7:30AM

### REGISTRATION

7:30AM to 11:00 AM Cape Fear Registration

#### CONTINENTAL BREAKFAST

7:30AM to 8:00 AM Cape Fear Lobby

# 8:00 AM

# **EXHIBITION**

8:00AM to 11:00 AM Third Floor Lobby

# PLACEMENT

8:00AM to 11:00 AM Third Floor Lobby [SP4] PANEL: TEACHING THE DIFFICULT TOPICS IN STATISTICS: WHAT ARE THEY? WHAT HAS BEEN SUCCESSFUL AND WHAT HAS NOT BEEN SUCCESSFUL?

8:00AM to 9:30 AM Carolina Moderator

> Barbara A. Price, Georgia Southern University

Panelists

Robert A. Stine, Wharton School Norean R. Sharpe, Georgetown University Ravij Badarinathi, Univ. of North Carolina - Wilmington

# [SP5] PANEL: INSIGHT INTO THE PUBLICATION PROCESS FROM JOURNAL EDITORS

8:00AM to 9:30 AM DeRosset Moderator Quinton J. Nottingham, Virginia Tech Panelists Dinesh S. Dave, Appalachian State University Lilly M. Lancaster, University of South Carolina Spartanburg Robert D. Nale, Coastal Carolina University C. Barry Pfitzner, Randolph-Macon College

# 💳 Friday, February 19 💳

# [IS5] INFORMATION SYSTEMS EDUCATION

8:00AM to 9:30 AM Cape Fear Salon B Chairperson A. James Wynne,

Virginia Commonwealth University

Academic Success Factors for Information Technology Students

Cheryl L. Aasheim, Georgia Southern University Aimao Zhang, Georgia Southern University Susan R. Williams, Georgia Southern University Addressing the Implementation Challenges of the IS 2009 Curriculum A. James Wynne, Virginia Commonwealth University

Commonwealth University Manoj Thomas, Virginia Commonwealth University Yan Li, Virginia Commonwealth University Accommodating Cloud Computing Methodology in the Curricula of Schools of Computer Science and Information

Systems

James P. Lawler, Pace University Hortense Howell-Barber, Pace University - New York

#### Discussants

Tanya Goette, Georgia College & State University Jay M. Teets, Coastal Carolina University A. James Wynne, Virginia Commonwealth University

# [IE8] PANEL: TEAM TEACHING: BENEFITS AND REWARDS FOR STUDENTS, FACULTY, AND ADMINISTRATORS

8:00AM to 9:30 AM

Dudley

Moderator George S. Lowry, Randolph-Macon College Panelists

Chuck Leska, Randolph Macon College Edward D. Showalter, Randolph-Macon College

# [MG5] DIFFERENT WAYS OF INTEGRATING PRODUCTIVITY THEORIES AND ENTREPRENEURSHIP

8:00AM to 9:30 AM Cape Fear Salon A Chairperson

Ramin Cooper Maysami, University of North Carolina at Pembroke

Linking Contingency Theory with Operations Management: The Role of Management Improvement Programs Richard E. Crandall, Appalachian State University William R. Crandall, University of North Carolina at Pembroke A Proposed Total Productivity Model in an Educational Setting Using an Inside-Out Approach Ramin Cooper Maysami, University of North Carolina at Pembroke Zhixin Richard Kang, University of North Carolina at Pembroke An Examination of Correlation Patterns Between Entrepreneurial Attitudes and Entrepreneurial Personality Traits Among College Business Students of Different

Ethnicities

Shanan G. Gibson, East Carolina University Michael Harris, East Carolina University Patrick D. Walker, Christopher Newport University

# = Friday, February 19 ===

#### Discussants

Craig S. Galbraith, University of North Carolina - Wilmington Christopher Ziemnowicz, University of North Carolina at Pembroke Earl Walker, The Citadel

# [SU1] STUDENT PAPER COMPETITION - M.B.A.

8:00AM to 9:30 AM

McRae

Chairperson Michael Monahan, Frostburg State University

Predicting Fees Received in the Legal Industry

Matthew Justin Harden, Clayton State University Eric Ryan Hammond, Clayton State University Dawn Marie Deaton, Clavton State University LeTanya R. Hines, Clayton State University Daundra Lynn Fletcher, Clayton State University Organizational Rumors: A Functional Mathematical Model Molly D. Maxson. East Carolina University Income Growth and Spending Pathik J. Patel. Clavton State University Jose Vejarano, Clayton State University Justin Sheffield, Clayton State University Karlowa Dukes, Clayton State University Variable Rectangle Strip Cutting Heuristic Analysis, a Real World Implementation Maziar Boddoohi, University of North Carolina - Wilmington Brent Maurice Benson, University of North Carolina - Wilmington

[TP5] TUTORIAL: DEMONSTRATION OF A MULTI-USER DATABASE SYSTEM TO REPORT STUDENT ACADEMIC DIFFICULTY, IMPROVE STUDENT PROGRESS, AND RETENTION

8:00AM to 9:30 AM

**Presenter** Samir Youssef Khoury East Carolina University

Latimer

# 9:30AM

# **COFFEE BREAK**

9:30AM to 10:00 AM Cape Fear Lobby

Compliments of the North Georgia College and State University Mike Cottrell School of Business Max Burns, Dean

# 10:00AM

# [SP6] PANEL: COURSE CONTENT FOR BUSINESS STATISTICS: WHAT SHOULD IT BE AND HOW SHOULD IT BE DELIVERED?

10:00AM to 11:30 AM

Moderator

Carolina

Robert L. Andrews, Virginia Commonwealth University Panelists

Robert A. Stine, Wharton School Stephen W. Custer, Virginia Commonwealth University Charles McCormick, Jr., Cengage Learning

# ——— Friday, February 19 —

# [AG5] DECISION MAKING AND FINANCIAL ANALYSIS

10:00AM to 11:30 AM Dudley Chairperson

Michael H. Deis, Clayton State University

Does the Shape of the Yield Curve Influence the Call Premium on Corporate Bonds?

Wesley M. Jones, Jr., The Citadel An Empirical Comparison of Two Nonparametric Return Volatility Estimators

Zhixin Richard Kang, University o North Carolina at Pembroke Ramin Cooper Maysami, University of North Carolina at Pembroke Fortifying Proposal Selection with Payback

Albert E. Avery, Towson University Susan M.V. Flaherty, Towson University Moon-Whoan Rhee, Towson University

Discussants

Zhixin Richard Kang, University of North Carolina at Pembroke Uma V. Sridharan, Lander University Michael H. Deis, Clayton State University

# [IE9] WORKSHOP: RISK SOLVER PLATFORM AND THE IMPLICATIONS FOR OR/MS EDUCATORS

10:00AM to 11:30 AM Latimer Coordinator Cliff T. Ragsdale, Virginia Tech

# [MK3] MARKETING CHANNEL ISSUES

10:00AM to 11:30 AM Cape Fear Salon A

#### Chairperson

Christopher Ziemnowicz, University of North Carolina at Pembroke An Alternate Sociopolitical View of Power Theory in Channels

Kenneth W.H. Day, Jacksonville State University The Activation-Expectation Model of Channel Influence, Traditional Power Sources to Two Sociological Mechanisms Kenneth W.H. Day, Jacksonville State University

#### Discussants

Cem Canel, University of North Carolina - Wilmington Judy A. Wagner, East Carolina University

# [ST3] SPECIAL TOPICS IN STATISTICS

10:00AM to 11:30 AM McRae Chairperson

Shabnam Mousavi, Max Planck Institute

Insight Into the Behavior of the Wilcoxon-Mann-Whitney Test and Some Alternatives Eric B. Howington, Valdosta State University GRIT-3: A Genetic Algorithm for Minimizing the Size of Iris Code Templates Needed for Iris Recognition Gerry Vernon Dozier, North Carolina A&T State University Kelvin Brvant. North Carolina A&T State University Comparing Variable Loadings and Explained Variation for Different Numbers of Factors in Principal Components Analysis Kellie B. Keeling, University of Denver Discussants Gerry Vernon Dozier, North Carolina A&T State University

Kellie B. Keeling, University of Denver Eric B. Howington, Valdosta State University

# ——— Friday, February 19 —

# [SC4] NEW DIRECTIONS FOR OPERATIONS MANAGEMENT

10:00AM to 11:30 AM Cape Fear Salon B Chairperson Jay M. Teets, Coastal Carolina University

Operations Management in the New Millennium L. Drew Rosen, University of North Carolina - Wilmington Stephen C. Mahar, University of North Carolina - Wilmington Thomas N. Janicki, University of North Carolina - Wilmington Quality Practices in Developing Countries: An Empirical Analysis Marvin E. Gonzalez, College of Charleston Gioconda Quesada, College of Charleston Mark F. Hartley, College of Charleston Carlo Mora-monge, New Mexico State University Discussants Jav M. Teets. Coastal Carolina University

Christina D. McCart, Roanoke College

# Noon

### **PRESIDENT'S LUNCHEON**

Noon to 1:30 PM Grand Ballroom

Sponsored by Pearson Education, Boston

# STUDENT PAPER AWARDS

Noon to 1:30 PM Grand Ballroom

Sponsored by Kennesaw State University Michael J. Coles College of Business Dr. Ken Harmon, Dean Economics, Finance and Quantatitive Analysis Department Dr. Govind Hariharan, Chair Management Department Dr. Rick Franza, Chair

Co-sponsored by Pearson Education, New York