

# Measuring Faculty Instructional Performance

**William J. Tastle**

Ithaca College

Ithaca, New York

# **The Role of Technical Support in Updating Web Design Courses - A Case Example**

**Azad Ali**

Indiana University PA  
Indiana, Pennsylvania

**Raj Murthy**

Indiana University PA  
Indiana, Pennsylvania

# **IS 2002 and ABET Accreditation: Meeting the ABET Program Outcome Criteria**

**Jeffrey P. Landry**

Univ South Alabama  
Mobile, Alabama

**Roy J. Daigle**

Univ South Alabama  
Mobile, Alabama

**Herbert E Longenecker**

Univ South Alabama  
Mobile, Alabama

**J. Harold Pardue**

Univ South Alabama  
Mobile, Alabama

# **Programming Proficiency in One Semester: Lessons Learned**

**Don Colton**

Brigham Young U Hawaii  
Laie, Hawaii

**Aaron Curtis**

Brigham Young U Hawaii  
Laie, Hawaii

# **A Conceptual Model of Knowledge Elicitation**

**Mehdi Sagheb-Tehrani**

Bemidji State University

Bemidji, Minnesota

# **Difficulties in Quantifying IT Projects with Intangible Benefits: A Survey of Local IT Professionals**

**Alisha Oliver**

Deloitte Touché  
Charlotte, NC

**Jesse Barrick**

U N Carolina Greensboro  
Greensboro, NC

**Thomas N. Janicki**

University of North Carolina Wilmington  
Wilmington, North Carolina

# **Contingency Planning: Disaster Recovery Strategies for Successful Educational Continuity**

**Adnan Omar**

Southern Univ N O  
New Orleans, Louisiana

**Igwe Udeh**

Southern Univ N O  
New Orleans, Louisiana

# **Component-based Software Development: Life Cycles and Design Science-based Recommendations**

**Jason H. Sharp**

Tarleton State Univ  
Stephenville, Texas

**Sherry D. Ryan**

University North Texas  
Denton, Texas

Panel

Crystal 5 — Thu Nov 5, 1:00

# Teaching Cases in Information Systems

**Michael A. Smith**

High Point University  
High Pt, North Carolina

**Li-Jen Shannon**

Sam Houston State Univ  
Huntsville, Texas

# Learning Outcomes in Use – Project-Oriented Education from a Teacher’s Perspective

**Tommy Wedlund**  
Linköping University  
Linköping, Sweden

**Karin Axelsson**  
Linköping University  
Linköping, Sweden

**Ulf Melin**  
Linköping University  
Linköping, Sweden

# **A Case Study in Building Communities of Common Interest: How One Website Changed Jazz History**

**Stuart A. Varden**

Pace University

White Plains, New York

Workshop

Crystal 6 — Thu Nov 5, 1:00

# **Easily Add Multi-Cultural Content and Perspectives to your Business IT Courses**

**Kevin Jetton**

Texas State University San Marcos  
San Marcos, Texas

# **A CLA Assessment in the Principles of Information Systems Course**

**Bee Yew**

Fayetteville State University  
Fayetteville, North Carolina

# **A New Look at Security Education: YouTube as YouTool**

**Laurie A. Werner**

Northern Kentucky Univ  
Highland Hts, Kentucky

**Charles E. Frank**

Northern Kentucky Univ  
Highland Hts, Kentucky

# **Determining the Effectiveness of Various Delivery Methods in an Information Technology/Information Systems Curriculum**

**Gary Alan Davis**

Robert Morris Univ  
Moon Twp, Pennsylvania

**Paul J. Kovacs**

Robert Morris Univ  
Moon Twp, Pennsylvania

**John Scarpino**

Robert Morris Univ  
Moon Twp, Pennsylvania

**John C. Turchek**

Robert Morris Univ  
Moon Twp, Pennsylvania

# **Using Blackboard's Learning Suite in ABET - CAC Outcomes Assessment and Accreditation**

**J. Packy Laverty**

Robert Morris Univ  
Moon Twp, Pennsylvania

**David F. Wood**

Robert Morris Univ  
Moon Twp, Pennsylvania

**John C. Turchek**

Robert Morris University  
Moon Township, Pennsylvania

Workshop

Crystal 4 — Thu Nov 5, 3:30

# **Developing Competitive Education Proposals for the National Science Foundation**

**Scott B. Grissom**

National Science Foundation

Arlington, Virginia

# Critical Thinking Measurement in ICT

**Li-Jen Shannon**

Sam Houston State Univ  
Huntsville, Texas

**Solomon Schneider**

Sam Houston State Univ  
Huntsville, Texas

**Judith F. Bennett**

Sam Houston State University  
Huntsville, Texas

# Evaluating Design: A Formative Evaluation of Agent Development Environments used for Teaching Rule-based Programming

**Mark A. Cohen**

Lock Haven University  
Lock Haven, Pennsylvania

**Frank E. Ritter**

Lock Haven University  
Lock Haven, Pennsylvania

**Steven R. Haynes**

The Pennsylvania State University  
University Park, Pennsylvania

Workshop

Crystal 6 — Thu Nov 5, 3:30

# **Using video and YouTube to enhance and grow our INFO program**

**William P. Burke, Jr.**

Salisbury University

Salisbury, Maryland

Workshop

Crystal 6 — Thu Nov 5, 4:00

# **Learning from the Journal of Information Systems Education**

**William P. Burke, Jr.**

Salisbury University

Salisbury, Maryland

Workshop

Crystal 6 — Thu Nov 5, 4:30

# **Enhancing Knowledge Application: Developing a SDLC Workbook**

**William P. Burke, Jr.**

Salisbury University

Salisbury, Maryland

Welcome

Ballroom A — Fri Nov 6, 7:40

# **Welcome to ISECON 2009 & CONISAR 2009!**

**Kevin Jetton**

Texas State University San Marcos  
San Marcos, Texas

Welcome

Ballroom A — Fri Nov 6, 7:45

# **Welcome from EDSIG President**

**Thomas N. Janicki**

University of North Carolina Wilmington

Wilmington, North Carolina

Welcome

Ballroom A — Fri Nov 6, 7:50

# **Welcome to ISECON 2009**

**Paul M. Leidig**

Grand Valley State University  
Allendale, Michigan

Welcome

Ballroom A — Fri Nov 6, 7:55

# **Welcome to CONISAR 2009 Washington D.C.**

**Alan R. Peslak**  
Penn State University  
Dunmore, Pennsylvania

Panel

Ballroom B — Fri Nov 6, 9:30

# **Designing a Comprehensive Model Curriculum Process: Comparing IS97 Structures with Modern Curriculum Design Methods**

**John H. Reynolds**

Grand Valley State Univ  
Allendale, Michigan

**Herbert E Longenecker**

Univ South Alabama  
Mobile, Alabama

**Jeffrey P. Landry**

Univ South Alabama  
Mobile, Alabama

**Jon Clark**

Colorado State Univ  
Fort Collins, Colorado

**Paul M. Leidig**

Grand Valley State University  
Allendale, Michigan

# **Cloud Computing and its Security in Higher Education**

**Samir Tout**

Eastern Michigan Univ  
Ypsilanti, Michigan

**William Sverdlik**

Eastern Michigan Univ  
Ypsilanti, Michigan

**Gerald (Skip) Lawver**

Eastern Michigan University  
Ypsilanti, Michigan

# **Emphasizing Business Analysis to Increase IS Enrollments**

**Ronald J. Kizior**

Loyola Univ Chicago  
Chicago, Illinois

**Gezinus J. Hidding**

Loyola Univ Chicago  
Chicago, Illinois

# **A Statistical Metric of University Quality Based Upon the NCES-IPEDS Data**

**William D. Wachob**

Lawrence Technological University

Southfield, Michigan

# **Factors That Influence Transfer of Learning from the Online Environment**

**Donna R. Everett**

Morehead State University

Morehead, Kentucky

# **Website Accessibility for Users with Visual Impairment**

**J.A. Smith**

University Minnesota  
Duluth, Minnesota

**M.R. Lind**

North Carolina A&T St  
Greensboro, NC

# **The Success of the Unprepared Student in the Distance Education Classroom in Higher Education**

**Therese DonGiovanni O'Neil**  
Indiana University of Pennsylvania  
Indiana, Pennsylvania

# **Developing Oral and Written Communication Skills in Undergraduate Computer Science and Information Systems Curriculum**

**Yana Kortsarts**

Widener University  
Chester, Pennsylvania

**Adam Fischbach**

Widener University  
Chester, Pennsylvania

**Jeff Rufinus**

Widener University  
Chester, Pennsylvania

**Janine M. Utell**

Widener University  
Chester, Pennsylvania

**Suk-Chung Yoon**

Widener University  
Chester, Pennsylvania

# **Creating e-commerce Start-ups with Information Systems Students: Lessons Learned from New Venture Successes and Failures**

**Alan Abrahams**  
Virginia Tech  
Blacksburg, Virginia

Workshop

Crystal 3 — Fri Nov 6, 9:30

# **The Ethic and Moral Implications of Affective Computing**

**Lee Jonathon Steen**

Robert Morris University

Moon Township, Pennsylvania

Panel

Crystal 3 — Fri Nov 6, 10:30

**Computer Security &  
Information Assurance  
Curriculum: Addressing  
Critical Infrastructure  
Protection Needs for Industry  
and Government**

**Danielle Zeedick**  
Norwich University  
Northfield, Vermont

Case

Crystal 3 — Fri Nov 6, 11:30

# **A Database Design and Development Case: NanoTEK Networks**

**Robert M. Ballenger**

Washington and Lee University

Lexington, Virginia

# **Factors Affecting Women's Decisions to Pursue an IS Degree: A Case Study**

**Constance Patricia Serapiglia**

Robert Morris Univ  
Moon Twp, Pennsylvania

**Terri L. Lenox**

Westminster College  
New Wilmington, Penn

# **Introducing Good Design Principles in an early System Engineering Course**

**Claudia Pereira**

U Nac Cent Buenos Aires  
Tandil, Argentina

**Liliana Martinez**

U Nac Cent Buenos Aires  
Tandil, Argentina

**Laura Felice**

U Nac Cent Buenos Aires  
Tandil, Argentina

**Martín Meliendrez**

U Nac Cent Buenos Aires  
Tandil, Argentina

# **Moving Data, Moving Students: Involving Students in Learning About Internet Data Traffic**

**Bryan A. Reinicke**

U N Carolina Wilmington  
Wilmington, NC

**Ulku Yaylacicegi**

U N Carolina Wilmington  
Wilmington, NC

# **Discovering Adjunct Communication Methods Outside the Classroom: An Exploratory Study**

**Anthony Guy Serapiglia**

Robert Morris Univ

Moon Twp, Pennsylvania

**Charles R. Woratschek**

Robert Morris Univ

Moon Twp, Pennsylvania

**Michelle O'Brien Louch**

Sanford-Brown Institute

Pittsburgh, Pennsylvania

# **Co-”Lab” oration: A New Paradigm for Building a Management Information Systems Course**

**Eric Breimer**

Siena College

Loudonville, New York

**Jami Cotler**

Siena College

Loudonville, New York

**Robert Yoder**

Siena College

Loudonville, New York

# **Recruiting Students to Major in CIS and Other Computing Related Disciplines: One School's Approach**

**Lisa Kovalchick**

California Univ PA  
California, Pennsylvania

**Gina Boff**

California Univ PA  
California, Pennsylvania

Panel

Crystal 5 — Fri Nov 6, 10:00

# Using Live Projects in an Information Systems Capstone Course

**Lisa Kovalchick**

California Univ PA  
California, Pennsylvania

**Gina Boff**

California Univ PA  
California, Pennsylvania

**Janet Helwig**

Dominican University  
River Forest, Illinois

**Bryan A. Reinicke**

U N Carolina Wilmington  
Wilmington, NC

# **Cyber Forensics and Security as an ABET-CAC Accreditable Program**

**David F. Wood**

Robert Morris Univ  
Moon Twp, Pennsylvania

**Frederick G. Kohun**

Robert Morris Univ  
Moon Twp, Pennsylvania

**Azad Ali**

Indiana University of Pennsylvania  
Indiana, Pennsylvania

**Karen Pullet**

Robert Morris Univ  
Moon Twp, Pennsylvania

**Gary A. Davis**

Robert Morris Univ  
Moon Twp, Pennsylvania

# **Increasing Active Learning and End Client Interaction in the Systems Analysis and Design and Capstone Courses**

**Bryan A. Reinicke**

U N Carolina Wilmington  
Wilmington, NC

**Thomas N. Janicki**

U N Carolina Wilmington  
Wilmington, NC

# **The Relationship between Information Technology Critical Success Factors and Project Performance**

**M.R. Lind**

North Carolina A&T St  
Greensboro, NC

**Evetta Culler**

Kenco Management Svcs  
Chattanooga, Tennessee

# **Factors that Persuade and Deter Membership in Professional Computing Associations**

**Karthikeyan Umapathy**

Univ North Florida  
Jacksonville, Florida

**Lisa Jamba**

Univ North Florida  
Jacksonville, Florida

**Albert D. Ritzhaupt**

University of North Carolina Wilmington  
Wilmington, North Carolina

# **The Impact of Transition Costs on Offshore Systems Development**

**Gerald R. DeHondt II**  
Grand Valley State Univ  
Allendale, Michigan

**Paul M. Leidig**  
Grand Valley State Univ  
Allendale, Michigan

# **Using A Group Support System in Strategic Academic Planning – A Field Experimental Study on the Influence of Facilitation**

**T. Nepal**

Durban University Tech  
Durban, South Africa

**Doncho Petkov**

Eastern Connecticut St  
Willimantic, Connecticut

# **A Follow-up Study of Detecting Phishing Emails**

**Ernst Bekkering**

Northeastern State Univ  
Tahlequah, Oklahoma

**Dan Hutchison**

Northeastern State Univ  
Tahlequah, Oklahoma

**Laurie A. Werner**

Miami University Hamilton  
Hamilton, Ohio

# **Teaching With(out) a Net: A Process for Course Development for Teaching without a Text**

**Bruce M. Saulnier**  
Quinnipiac University  
Hamden, Connecticut

# **Scaling Large-size Undergraduate Classes at a Top Research University via eLearning Strategies: A Facilitated Model of Instruction using a Web 2.0 Paradigm**

**Samuel S. Conn**

Virginia Tech  
Blacksburg, Virginia

**John D. Boyer**

Virginia Tech  
Blacksburg, Virginia

**Deyu Hu**

Virginia Tech  
Blacksburg, Virginia

**Thomas Wilkinson**

Virginia Tech  
Blacksburg, Virginia

# **Educating Information Systems Students on Business Process Management (BPM) through Digital Gaming Metaphors of Virtual Reality**

**James P. Lawler**

Pace University

New York, New York

**Anthony Joseph**

Pace University

New York, New York

# Knowledge Management Using Weblogs in Information Technology Education

**Hsun-Ming Lee**

Texas St San Marcos  
San Marcos, Texas

**Jaymeen R. Shah**

Texas St San Marcos  
San Marcos, Texas

**Mayur R. Mehta**

Texas State University San Marcos  
San Marcos, Texas

Panel

Ballroom C — Sat Nov 7, 8:00

# **Publishing in the Journal of Information Systems Education**

**Albert L. Harris**

Appalachian State Univ  
Boone, North Carolina

**Ken Surendran**

Southeast Missouri St  
Cape Girardeau, Missouri

# **The Impact of Electronic Data Interchange Information Technology on External Auditors**

**James Ricks**

Southeast Missouri St  
Cape Girardeau, Missouri

**Eleanor Henry**

Southeast Missouri St  
Cape Girardeau, Missouri

**Dana Schwieger**

Southeast Missouri St  
Cape Girardeau, Missouri

**Aahmed Almosen**

Southeast Missouri St  
Cape Girardeau, Missouri

CONISAR Paper

Ballroom C — Sat Nov 7, 9:30

# **An Ontological Characterization of the 'Structured Information Flow' (SIF) Model**

**Shishir Bhatia**

Virginia Tech

Blacksburg, Virginia

**James D. Arthur**

Virginia Tech

Blacksburg, Virginia

# **Accounting for Systems Analysts in the 21st Century**

**Thomas Giordano**  
Univ Maine Augusta  
Augusta, Maine

**Brenda McAleer**  
Univ Maine Augusta  
Augusta, Maine

**Joseph S. Szakas**  
University of Maine Augusta  
Augusta, Maine

# **A “Relational Green Card”, Supporting Data Modeling in IS 2002**

**Leslie J. Waguespack, Jr., Ph.D.**

Bentley University

Waltham, Massachusetts

# Measuring the Value Added to Student Knowledge with the ISA Exam

**Mark Segall**

Metropolitan St Denver  
Denver, Colorado

**Annette Lege**

Metropolitan St Denver  
Denver, Colorado

**Joe Morrell**

Metropolitan State College of Denver  
Denver, Colorado

# **Building Undergraduate IT Programs in Developing Countries**

**Michael E. Battig**  
Saint Michael's College  
Colchester, Vermont

**Towards an Abstract Model  
for Academia and Information  
Technology Sector  
Collaborative Partnerships:  
Responding to the “West  
Texas Coalition for  
Innovation and  
Commercialization” Initiative**

**Fortune S. Mhlanga**  
Abilene Christian Univ  
Abilene, Texas

**Phillip D. Vardiman**  
Abilene Christian Univ  
Abilene, Texas

**Steve Reames**  
Angelo State University  
San Angelo, Texas

# **Can Management Predict Information Security Threats by Utilizing a Data Warehouse?**

**Philip S. Kim**

Robert Morris Univ  
Coraopolis, Pennsylvania

**Lee Jonathan Steen**

Robert Morris Univ  
Coraopolis, Pennsylvania

# **Spyware: What Influences College Students to Use Anti-Spyware Tools?**

**Michael R. Ward**

Appalachian State Univ  
Boone, North Carolina

**D. Scott Hunsinger**

Appalachian State Univ  
Boone, North Carolina

# **Workflow Automation and Management Services in Web 2.0: An Object-based Approach to Distributed Workflow Enactment**

**Peter Y. Wu**

Robert Morris University  
Pittsburgh, Pennsylvania

# **Multimedia Learning Environments: Exploring Student and Faculty Perceptions of Streaming Video**

**Jennifer Nicholson**  
Rowan University  
Glassboro, New Jersey

**Darren Nicholson**  
Rowan University  
Glassboro, New Jersey

# **A Tools-based Approach to Teaching Data Mining Methods**

**Musa J. Jafar**

West Texas A&M Univ  
Canyon, Texas

**Russell Anderson**

West Texas A&M Univ  
Canyon, Texas

# **A Study of the Programming Languages Used in Information Systems and in Computer Science Curricula**

**Jack Russell**

Northwestern State Univ  
Natchitoches, Louisiana

**Barbara Russell**

Northwestern State Univ  
Natchitoches, Louisiana

**Lissa F. Pollacia**

Northwestern State Univ  
Natchitoches, Louisiana

**William J. Tastle**

Ithaca College  
Ithaca, New York

# **Business Requirements of Knowledge Management Ontology to Support a Software Deployment Process**

**Annette Lerine Steenkamp**

Lawrence Tech Univ  
Southfield, Michigan

**Jehad Sabri Alomari**

Lawrence Tech Univ  
Southfield, Michigan

# **Two Screens and an Ocean: Collaborating Across Continents and Cultures with Web-based Tools**

**Mark Frydenberg**

Bentley University  
Waltham, Massachusetts

**Diana Andone**

“Politehnica” U Timisoara  
Timisoara, Romania

# **State of Departmental Web Sites Today**

**Leah A. Schultz**

Tarleton State University

Stephenville, Texas

# **A Framework for Harnessing the Best of Both Worlds in Software Project Management: Agile and Traditional**

**Adam A. Nouredine**

Microlead Busn Solutions

Richland Hills, Texas

**Meledath Damodaran**

Univ Houston Victoria

Victoria, Texas

**Samira Younes**

Lockheed Martin Corporation

Fort Worth, Texas

# **Critical Analysis of Mobile Phone Communication Safety and Security Measures: Familiarity versus Actual Practice on Mobile Devices**

**Ewuuk Lomo-David**

North Carolina A&T St  
Greensboro, NC

**Li-Jen Shannon**

Sam Houston State Univ  
Huntsville, Texas

# **A Value Chain Approach for Attracting, Educating, and Transitioning Students to the IT Profession**

**Debbie Beard**

Southeast Missouri St  
Cape Girardeau, Missouri

**Dana Schwieger**

Southeast Missouri St  
Cape Girardeau, Missouri

**Ken Surendran**

Southeast Missouri State University  
Cape Girardeau, Missouri

# Enhancing the Value of the Capstone Experience Course

**Dana Schwieger**

Southeast Missouri St  
Cape Girardeau, Missouri

**Ken Surendran**

Southeast Missouri St  
Cape Girardeau, Missouri

# **Virtual Machine Knowledge Discovery and Representation: An Ontology-based Development**

**Jehad Sabri Alomari**

Lawrence Tech Univ  
Southfield, Michigan

**Annette Lerine Steenkamp**

Lawrence Tech Univ  
Southfield, Michigan

# **Student Usage of Instructional Technologies: Differences in Online Learning Styles**

**Robert M. Ballenger**

Washington & Lee Univ  
Lexington, Virginia

**Dennis M. Garvis**

Washington & Lee Univ  
Lexington, Virginia

# **Information Systems Education: What's missing?**

**Paul H. Rosenthal**

California State University, Los Angeles

Los Angeles, California

# **The Integrated Technology Assessment: A Portfolio-based Capstone Experience**

**Li-Fang Shih**

Excelsior College  
Albany, New York

**Jane A. LeClair**

Excelsior College  
Albany, New York

**Stuart A. Varden**

Pace University  
Pleasantville, New York

# **Perceptions of Using Creativity in an IT Ethics Course – A Case Study of Students and Instructor**

**Elizabeth V. Howard**  
Miami Univ Middletown  
Middletown, Ohio

**Tonya M. Bulach**  
Miami Univ Middletown  
Middletown, Ohio

**Loree A. Carver**  
Miami Univ Middletown  
Middletown, Ohio

**C. Rochelle Creekbaum**  
Miami Univ Middletown  
Middletown, Ohio

**Robert J. Parker**  
Miami Univ Middletown  
Middletown, Ohio

**Lindsay G. Shockley**  
Miami Univ Middletown  
Middletown, Ohio

# **In Pursuit of Quality Within the School of Business Curriculum - An Exploratory Study of Continuous Process Improvement Practices in Higher Education**

**Michael Ziyadeh**  
Quinnipiac University  
Hamden, Connecticut

**Bruce A. White**  
Quinnipiac University  
Hamden, Connecticut

# **From Computer Literacy to Web 2.0 Literacy: Teaching and Learning Information Technology Concepts Using Web 2.0 Tools**

**Mark Frydenberg**

Bentley University  
Waltham, Massachusetts

**Larry Press**

Cal St Dominguez Hills  
Carson, California

# **Faculty Perceptions on the Goals and Achievements of Information Systems Executive Advisory Boards**

**Mark P. Sena**

Xavier University  
Cincinnati, Ohio

**James A. Sena**

Cal Poly State Univ  
San Luis Obispo, Calif

**Elaine A. Crable**

Xavier University  
Cincinnati, Ohio

Panel

Crystal 4 — Sat Nov 7, 11:00

# **Building and Maintaining an Effective Advisory Board**

**Thomas N. Janicki**

U N Carolina Wilmington  
Wilmington, NC

**Mark P. Sena**

Xavier University  
Cincinnati, Ohio

# **Development and Preliminary Evaluation of a Rubric for Assessing Educational and Workplace Computing Competence**

**Teresa A. Wagner**  
Miami University  
Oxford, Ohio

**David D. Langan**  
Univ South Alabama  
Mobile, Alabama

**Steven A. Corman**  
Case Western Reserve University  
Cleveland, Ohio

**Jeffrey P. Landry**  
Univ South Alabama  
Mobile, Alabama

**Herbert E Longenecker**  
Univ South Alabama  
Mobile, Alabama

# **Developing a Smartphone MBA Program**

**Griffin McGrath**

Quinnipiac University  
Hamden, Connecticut

**Bruce A. White**

Quinnipiac University  
Hamden, Connecticut

# **Alphabet Soup: How CRM, ERP, Web 2.0, and Sales 2.0 is Creating a Superior Sales Experience: A Case Study**

**David Greco**

Quinnipiac University  
Hamden, Connecticut

**Bruce A. White**

Quinnipiac University  
Hamden, Connecticut

# **An Exploratory Study of Relationships between Workforce Characteristics and the Use of Collaboration and Social Networking Tools in a Global Technology Firm**

**Robert L. Totterdale**

Accenture

Estero, Florida

# **Synchronizing Development Life-Cycles: Rationale and Integrative Approach to Construction of eLearning Systems and Online Courses at a Tier 1 Research Institution**

**Samuel S. Conn**  
Virginia Tech  
Blacksburg, Virginia

**Peter Macedo**  
Virginia Tech  
Blacksburg, Virginia

**Jackie Meese**  
Virginia Tech  
Blacksburg, Virginia

# **E-Commerce Security**

**Theresa A. Kraft**  
Univ Michigan Flint  
Flint, Michigan

**Ratika Kakar**  
Univ Michigan Flint  
Flint, Michigan

# **Open Source ERP Applications: A Reality Check for Their Possible Adoption and Use in Teaching Business Process Integration**

**Minh Huynh**

SE Louisiana Univ  
Hammond, Louisiana

**Ivan Pinto**

SE Louisiana Univ  
Hammond, Louisiana

# Going From Data to Decisions: Preparing Students to Use Enterprise Systems

**Jennifer Kreie**

New Mexico State Univ  
Las Cruces, New Mexico

**Carlo A. Mora-Monge**

New Mexico State Univ  
Las Cruces, New Mexico

**James Shannon**

New Mexico State University  
Las Cruces, New Mexico

ISECON Paper

Ballroom B — Sat Nov 7, 3:00

# **An Analysis of Career Tracks in the Design of IS Curricula in the U.S.**

**Drew Hwang**

Cal Poly Pomona  
Pomona, California

**Louise L. Soe**

Cal Poly Pomona  
Pomona, California

# **A Probability Model for Belady's Anomaly**

**Kirby McMaster**

Saint Mary's C Maryland  
St. Mary's, Maryland

**Samuel E. Sambasivam**

Azusa Pacific Univ  
Azusa, California

**Nicole Anderson**

Winona State University  
Winona, Minnesota

# **The Results of Implementing a Knowledge Management Initiative to Enhance Network Access Controls**

**Philip S. Kim**

Robert Morris Univ  
Moon Twp, Pennsylvania

**Lisa A. T. Nelson**

Saint Joseph's Univ  
Philadelphia, Penn

# **Computers for Humanity: A Service Learning Approach to Computer Education**

**Wayne E. Pauli**

Dakota State University  
Madison, South Dakota

**Ashley Podhradsky**

Dakota State University  
Madison, South Dakota

**Crystal Pauli**

Dakota State University  
Madison, South Dakota

**Mark Moran**

Dakota State University  
Madison, South Dakota

# Peer Tutoring in Programming: Lessons Learned

**Jill Gerhardt**

Richard Stockton Coll  
Pomona, New Jersey

**Michael Olan**

Richard Stockton Coll  
Pomona, New Jersey

# Tracking Women and Minorities as They Attain Degrees in Computing and Related Fields

**Sylvia Sorkin**

CC Baltimore Co Essex  
Baltimore, Maryland

**Mary Elizabeth Gore**

CC Baltimore Co Essex  
Baltimore, Maryland

**Barbara Mento**

C Notre Dame Maryland  
Baltimore, Maryland

**Jon Stanton**

C Notre Dame Maryland  
Baltimore, Maryland

# **The Role of the Web Server in a Capstone Web Application Course**

**Karthikeyan Umapathy**

Univ North Florida  
Jacksonville, Florida

**F. Layne Wallace**

Univ North Florida  
Jacksonville, Florida

# **Restructuring an MBA Program: What Becomes of the CIS Option?**

**Doris G. Duncan**

California State University, East Bay  
East Bay, California

# **Integrating SAP to Information Systems Curriculum: Design and Delivery**

**Ming Wang**

California State University  
Los Angeles, California

# **Analyzing Community Websites: A Main Street Perspective**

**Sheryl R. Schoenacher**

Farmingdale State College

Farmingdale, New York

Panel

Crystal 5 — Sat Nov 7, 2:00

# **Getting involved with EDSIG, ISECON, CONISAR and its Journals**

**Thomas N. Janicki**

**Albert L. Harris**

**Don Colton**

**Wendy Ceccucci**

**D. Scott Hunsinger**

**Kevin Jetton**

**Paul M. Leidig**

**Kathleen M. Kelm**

**George S. Nezelek**

**Alan R. Peslak**

**Patricia Sendall**

**Li-Jen Shannon**

**Michael A. Smith**

# **Building an Integrated Student Information System in a K-12 School System**

**Annette Lerine Steenkamp**

Lawrence Tech Univ  
Southfield, Michigan

**Abdelraheem Basal**

Lawrence Tech Univ  
Southfield, Michigan

# **On Design Science, MCDM, and its Outsourcing Decisions**

**Doncho Petkov**

Eastern Connecticut St  
Willimantic, Connecticut

**Olga Petkova**

Central Connecticut St  
New Britain, Connecticut

# Some Observations on the Occurrences of Data Breaches

**Mario Guerra**

Univ Texas Pan American  
Edinburg, Texas

**Murphy Joseph**

Univ Texas Pan American  
Edinburg, Texas

**Ernest Ramirez**

University of Texas Pan American  
Edinburg, Texas

**Kai S. Koong**

Univ Texas Pan American  
Edinburg, Texas

**Lai C. Liu**

Univ Texas Pan American  
Edinburg, Texas

# **Knowledge Mapping in a Not-For-Profit Firm: A Case Study**

**Douglas K. Nelson**

Seton Hill

Greensburg, Pennsylvania

**Charles R. Woratschek**

Robert Morris Univ

Moon Twp, Pennsylvania

Panel

Ballroom B — Sat Nov 7, 4:00

# **The AITP Curriculum Suite**

**Herbert E Longenecker**  
University of South Alabama

**Jeffrey P. Landry**  
Univ South Alabama

**Jon Clark**  
Colorado State Univ

**Paul M. Leidig**  
Grand Valley State Univ

**Bruce A. White**  
Quinnipiac University

**J. Harold Pardue**  
University of South Alabama

# **A Study of the Perceptions of Students on Privacy and Security on Social Networking Sites (SNS) on the Internet**

**James P. Lawler**

Pace University  
New York, New York

**John C. Molluzzo**

Pace University  
New York, New York

# Elements of Technology and Success in Virtual Teams

**Blanka Balazs**

Quinnipiac University  
Hamden, Connecticut

**Bruce A. White**

Quinnipiac University  
Hamden, Connecticut

# **Some Observations on the Occurrences of Phishing**

**Jaime Lara**

Univ Texas Pan American  
Edinburg, Texas

**Kris Rios**

Univ Texas Pan American  
Edinburg, Texas

**Rafael Salazar**

University of Texas Pan American  
Edinburg, Texas

**Kai S. Koong**

Univ Texas Pan American  
Edinburg, Texas

**Lai C. Liu**

Univ Texas Pan American  
Edinburg, Texas

CONISAR Paper

Crystal 4 — Sat Nov 7, 4:30

# **Object Reuse and Integration in Object-Relational Databases Development**

**Ming Wang**

California State University

Los Angeles, California

# **Establishing the Suitability of Dynamic Web Applications Development Platforms for Teaching Remote Database Processing**

**Johnson Dehinbo**

Tshwane University of Technology

Pretoria, South Africa

# Computer Literacy and Non-IS majors

**Jennifer D.E. Thomas**

Pace University

New York, New York

**Martina Blackwood**

Pace University

New York, New York

# **Integrating Soft Skill Competencies Through Project-based Learning Across the Information Systems Curriculum**

**Belle S. Woodward**  
Southern Illinois Univ  
Carbondale, Illinois

**Patricia Sendall**  
Merrimack College  
North Andover, Mass

**Wendy Ceccucci**  
Quinnipiac University  
Hamden, Connecticut

# **An Empirical Study of Text Messaging Behavioral Intention and Usage**

**Alan R. Peslak**

Penn State University  
Dunmore, Pennsylvania

**Wendy Ceccucci**

Quinnipiac University  
Hamden, Connecticut

**Patricia Sendall**

Merrimack College  
North Andover, Massachusetts

Workshop

Ballroom B — Sun Nov 8, 8:00

# Learning SAP to Teach SAP

**David L. Russell**

W New England Coll  
Springfield, Mass

**Robin Wayne**

W New England Coll  
Springfield, Mass

# **Women's Technology Acceptance of Mentoring on the Internet**

**Regina A. Gibson**

Seton Hill University

Greensburg, Pennsylvania

**Lloyd G. Gibson**

Seton Hill University

Greensburg, Pennsylvania

# **Virtual Organizations: A Definitional Framework**

**Bryan A. Reinicke**

University of North Carolina Wilmington  
Wilmington, North Carolina

# **The Two Leading Freeware Image Editing Applications – An Overview, Comparative Evaluation and Guide for the IS Community**

**Julian M. Scher**

New Jersey Institute of Technology

Newark, New Jersey

# **Sustainability and Greening through Information Technology Management**

**Marianne D'Onofrio**

Central Connecticut St  
New Britain, Connecticut

**Tom Jarmoszko**

Central Connecticut St  
New Britain, Connecticut

**Joo Eng Lee-Partridge**

Central Connecticut St  
New Britain, Connecticut

**Olga Petkova**

Central Connecticut St  
New Britain, Connecticut

# **Clausula: A Didactic Tool to Teach First Order Logic**

**María Virginia Mauco**

U Nac Cent Buenos Aires  
Buenos Aires, Argentina

**Enzo Ferrante**

U Nac Cent Buenos Aires  
Buenos Aires, Argentina

# Accreditation Computing Criteria: An Evolution

**David L. Feinstein**

University of South Alabama

Mobile, Alabama

# **An Educational Software Supported Constructivist Methodology for Data Modeling and Database Design Skills Improvement**

**Ricardo Jaime**

Universitaria Investigación y Desarrollo UDI

Bucaramanga, Colombia

# **Spatial Interpolation for a Wireless Sensor Network of Chemical Point Detectors: Preliminary Results**

**Robert J. Schafer**

SAIC

Aberdeen Prv Grd, MD

**Robert J. Hammell, II**

Towson University

Towson, Maryland

# **Superfund Site Analysis Using Web 2.0 Technologies**

**Russell Anderson**

West Texas A&M Univ  
Canyon, Texas

**Musa J. Jafar**

West Texas A&M Univ  
Canyon, Texas

**Jim Rogers**

West Texas A&M University  
Canyon, Texas

Case

Crystal 5 — Sun Nov 8, 9:00

# Network Growing Pains

**Ulku Yaylacicegi**

U N Carolina Wilmington  
Wilmington, NC

**Steve Mahar**

U N Carolina Wilmington  
Wilmington, NC

**Lama Moussawi**

American University of Beirut  
Beirut, Lebanon

# **IT Still Bytes: Mainframes in IS Education**

**Marianne C. Murphy**

N Carolina Central Univ  
Durham, North Carolina

**Aditya Sharma**

N Carolina Central Univ  
Durham, North Carolina

**Cameron Seay**

N Carolina Central Univ  
Durham, North Carolina

**Marilyn K. McClelland**

N Carolina Central Univ  
Durham, North Carolina

# **The Likert Scale: A Proposal for Improvement Using Quasi-Continuous Variables**

**Carl J. Chimi**

Bloomsburg Univ PA  
Bloomsburg, Pennsylvania

**David L. Russell**

W New England Coll  
Springfield, Mass

# **Institutional e-learning Readiness: A Case Study of TUT**

**Adeyemi Odunaike**

Tshwane Univ Tech (TUT)  
Pretoria, South Africa

**Johnson Dehinbo**

Tshwane Univ Tech (TUT)  
Pretoria, South Africa

# **A Generalized Thurstonian Paired Comparison Multicriteria Heuristic Model for Peer Evaluation of Individual Performance on IS Team Projects**

**Julian M. Scher**

New Jersey Institute of Technology

Newark, New Jersey

# Challenges in Delivering Distance Education

**Adnan A. Chawdhry**

California University of Pennsylvania  
California, Pennsylvania

# **An Exploration of the Legal and Regulatory Environment of Privacy and Security through Active Research, Guided Study, Blog Creation, and Discussion**

**Alan R. Peslak**

Penn State University  
Dunmore, Pennsylvania

# **The Effect of Gender on the Application of Ethics within Information Technology: A Meta-analysis**

**Joseph Krisanda**

Penn State University  
Dunmore, Pennsylvania

**Alan R. Peslak**

Penn St Worthing/Scran  
Dunmore, Pennsylvania

# **An Integrative Pre-Capstone Course Approach to Service Learning – Creating a Win, Win, Win Information Systems – Liberal Arts**

**Alex Citurs**

Eastern Connecticut State University  
Willimantic, Connecticut

# **Enterprise Integration: An Experiential Learning Model**

**Brian H. Cameron**

Pennsylvania State Univ  
University Park, Penn

**Sandeep Puro**

Pennsylvania State Univ  
University Park, Penn