

**Annual Report  
of  
Research and Creative Productions  
by  
Faculty and Staff**

**January to December, 2001**

**Morehead State University  
Morehead, Kentucky**

## PREFACE

The Annual Report of Research and Creative Productions of Faculty and Staff represents a compilation of information as submitted to the Research and Creative Productions Committee by faculty and staff members. The committee has made no effort to assess the artistic or scholarly merit of the entries.

Only publications, professional meeting presentations, published abstracts, art exhibits, performances, compositions, and research and creative production grants awarded between January 1, 2001, and December 31, 2001, were included in this Annual Report. References to entries forthcoming by being published, performed, or exhibited in 2002 were excluded.

Although all external grants are meritorious, this publication only features research and creative production grants. All external grants are recognized in the annual MSU Today, Focus Edition, published by the Division of University Relations in conjunction with the Division of Academic Affairs, Office of Research, Grants and Contracts and the Research and Creative Productions Committee.

# ANNUAL REPORT OF

## RESEARCH AND CREATIVE PRODUCTIONS

### BY FACULTY AND STAFF

January to December, 2001

#### **LOLA AAGAARD, INSTRUCTOR OF EDUCATION**

##### **Publication**

"The Impact of Standards-Based Reform on Teaching and Learning in Kentucky," Chapter in S. Fuhrman (Ed.), From the Capitol to the Classroom: Standards-Based Reform in the States, National Society for the Study of Education, Chicago, pp. 242-262 (with Kannapel, Coe and Reeves).

#### **ANN MARIE ADAMS, ASSISTANT PROFESSOR OF ENGLISH**

##### **Publication**

"It's Woman's War: Engendering Conflict in Buchi Emecheta's *Destination Biafra*," Callaloo, 24.1: 287-300.

##### **Professional Meeting Presentations**

"Richard Rorty Makes it to the Big Screen, or What Mel Gibson Taught Me About Being a Patriot," Kentucky Philological Society, Georgetown, KY, March.

"Haunted by Heritage: A.S. Byatt's 'Possession' of the Literary Past," Twentieth Century Literature Conference, Louisville, KY, February.

#### **DORA C. AHMADI, ASSOCIATE PROFESSOR OF MATHEMATICS**

##### **Published Abstracts**

"Using Projects to Enhance the Learning of Statistics," Mathematical Association of America, Mathfest, August.

"Mathematics and Mathematical Sciences in 2010: What Should Graduates Know?" Mathematical Association of America, Kentucky Section Meeting, March.

#### **ROBERT L. ALBERT, DEAN OF COLLEGE OF BUSINESS**

##### **Professional Meeting Presentation**

"The Effects of Announcements of Banking Relationships on the Market Microstructure of Firms," Southern Finance Association Annual

Meeting, Destin, FL, November (with Grace and Smaby).

#### **STACY A. BAKER, ASSISTANT PROFESSOR OF MUSIC**

##### **Solo Performances**

Concerto Performance, Crawford Co. Sr. High School Concert Band, Crawford, IN, December.

Guest Artist Solo Recital, James Madison University, Harrisonburg, VA, November.

##### **Chamber Music Performances**

JUNCTION Tuba/Euphonium Quartet Recital, International Tuba/Euphonium Conference, Lahti, Finland, June.

JUNCTION Tuba/Euphonium Quartet Recital, University of Michigan, Ann Arbor, MI, November.

JUNCTION Tuba/Euphonium Quartet Recital, University of Akron, Akron, OH, November.

JUNCTION Tuba/Euphonium Quartet Recital, Edinboro University of Pennsylvania, Edinboro, PA, November.

JUNCTION Tuba/Euphonium Quartet Recital, Denison University, Granville, OH, January.

JUNCTION Tuba/Euphonium Quartet Recital, Illinois State University, Bloomington, IL, January.

Morehead State University Faculty Brass Quintet Concert, Henry Clay High School, Lexington, KY, November.

#### **HOLLY BARCUS, ASSISTANT PROFESSOR OF DEMOGRAPHY**

##### **Professional Meeting Presentations**

"Why do People Move to Rural Areas? Migration Motivations and the Rural Turnaround," Association of the American Geographers Conference, February-March.

"Rural In-Migration: A Comparison of Urban and Rural Origin Migrants," Southeastern Division of the Association of American Geographers Conference, November.

##### **Grant**

Hazard Youth Build Contract, U.S. Department of Housing and Urban Development, \$30,000.

## **DAVID BARTLETT, PROFESSOR OF ART**

### **Invitational Art Exhibits**

- Period Gallery, Omaha, NE, Group Exhibition, February.
- River Gallery, Chattanooga, TN, Group Exhibition, April.
- Fulton Street Gallery, Troy, NY, One-Person Exhibition, April.
- Fraser Gallery, Washington, DC, Group Exhibition, July.
- Sheetz Gallery, Pennsylvania State University, Altoona, PA, One-Person Exhibition, September.
- Johnson Romanowitz Architects, Louisville, KY, Group Exhibition, September.

### **Juried Art Exhibits**

- 32<sup>nd</sup> Annual National Juried Exhibition, Palm Springs Desert Museum, Palm Springs, CA, National Juried Exhibition, February.
- FAVA Six-State Photography Exhibit, Firelands Association for Visual Arts, Oberlin, OH, Regional Juried Exhibition, March.
- Photographic Processes III, Period Gallery, Omaha, NE, International Juried Exhibition, April, Award of Excellence.
- Eighteenth Annual Juries Art Exhibition, Navarro Council of the Arts, Corsicana, TX, National Juried Exhibition, April.
- Photospiva 2001, George A. Spiva Center for the Arts, Joplin, MO, National Juried Exhibition, April, Honorable Mention.
- Kentucky Visions, Kentucky Arts Council, Frankfort, KY, State Juried Exhibition, May.
- Masters of Maturity, Lexington Art League, Lexington, KY, National Juried Exhibition, May.
- 9<sup>th</sup> Biennial National Juried Exhibition, Dinnerware Contemporary Art Gallery, Tucson, AZ, National Juried Exhibition, May.
- National Spring Open Juried Exhibition, Wayne Art Center, Wayne, PA, National Juried Exhibition, May.
- Counterpoint 2001, Hill Country Arts Foundation, Ingram, TX, National Juried Exhibition, July, Juror's Award.
- The Enduring Landscape, Greater Reston Arts Center, Reston, VA, National Juried Exhibition, July.
- 8<sup>th</sup> Annual National Open Exhibition, Artists Unlimited, Tampa, FL, National Juried Exhibition, July, First Place.
- Ohio Valley Annual, Carnegie Center, New Albany, IN, Regional Juried Exhibition, August.
- Will's Creek Survey, Allegany Arts Council, Cumberland, MD, National Juried Exhibition, September, Purchase Award.
- Annual National Art Exhibition, Hoyt Institute of Fine Arts, New Castle, PA, National Juried Exhibition, October.
- Arts in the Park, Memphis Arts Festival, Memphis, TN, National Juried Exhibition, October.

Latent Images, Alberta Arts Pavilion/Our Dream Gallery, Portland, OR, International Juried Exhibition, October.

Spectra '01, Third National Photography Biennial, Silvermine Guild Arts Center, New Canaan, CT, National Juried Exhibition, November.

Printmaking, Paint Creek Center for the Arts, Rochester, MI, National Juried Exhibition, November.

Artists of Northwest Arkansas Regional Art Exhibition, Arts Center of the Ozarks, Springdale, AK, Regional Juried Exhibition, December.

## **PAUL J. BECKER, ASSISTANT PROFESSOR OF SOCIOLOGY**

### **Publications**

"A Timeline of the Racist Movement In The United States: A Teaching Tool," Journal of Criminal Justice Education, 12(2), 427-53 (with Jipson and Katz).

"Hate Crime Data And Its Sources: An Assessment," Journal of Social and Behavioral Sciences, 38(2), 128-138 (with Ilaraza).

"Protesting Klan Rallies: What Can We Learn From Community Organizations vs. Non-Local Counter-movements?" Research in Political Sociology: The Politics of Inequality, 9, 233-70, edited by Betty A. Dobratz, Timothy Buzzell and Lisa K. Waldner, Stamford, CT, JAI Press (with Jipson).

### **Professional Meeting Presentations**

"The Paducah Gaseous Diffusion Plant: A Case Study Into State Initiated Corporate Crime," American Criminology Society Annual Meeting, Atlanta, GA (with Bruce).

"Pedoarousal and the Internet: Theoretical Approaches," National Council on Family Relations Annual Meeting, Rochester, NY (with Hardesty).

"Internet Based Terrorism," Midwestern Criminal Justice Association Annual Meeting, Chicago, IL (with Jipson and Byers).

"The Problems of Protected Status and Enforcement of Hate-Crime Laws," American Sociological Association Annual Meeting, Anaheim, CA (with Jipson and Byers).

"The Response to Allegations of Wrongdoing: Comparing the Ford Pinto and Bridgestone-Firestone Cases," Academy of Criminal Justice Sciences Annual Meeting, Washington, DC (with Jipson).

## **RICHARD BERRY, ASSISTANT PROFESSOR OF MANAGEMENT**

### **Publication**

"The Environmental Impact of Lean Production," Proceedings of the International Business and Economics Research Conference, Peppermill Hotel Casino, Reno, NV (with Watson and Polito).



#### **Professional Meeting Presentation**

"Longitudinal Case Studies of the Philosophy of the Theory of Constraints in Change Management in Manufacturers," The International Business and Economics Research Conference.

#### **MICHAEL BIEL, PROFESSOR OF RADIO/TELEVISION**

##### **Publication**

Review: "The Presidential Campaign Recordings of 1908-1912," Marston Records, ARSC Journal, Fall.

##### **Professional Meeting Presentation**

"The ARSC Lifetime Research Award Winners: A Video Retrospective," Joint Annual Conferences of the Association for Recorded Sound Collections and the International Association of Sound Archives, London, England, September.

##### **Non-Print Media Publication**

"The Biel and Bill Show," Sunday Nights-Weekly, YesterdayUSA Radio Network, Richardson, TX.

#### **JENNIFER BIRRIEL, ASSISTANT PROFESSOR OF PHYSICS**

##### **Professional Meeting Presentation**

"Raman Scattered Lines: An Indication of Possible Evolutionary Links Between Symbiotic Stars and Bipolar Planetary Nebulae?" Joint Meeting of the Kentucky and Tennessee Academies of Science, November.

##### **Grant**

Raman Scattering in Planetary Nebulae, Fund for Astrophysical Research, \$1,983.

#### **MARK T. BLANKENBUEHLER, ASSISTANT PROFESSOR OF CHEMISTRY**

##### **Professional Meeting Presentations**

"Synthesis and Characterization of Cylcopenta[d]pyridazine Sulfonamides," Joint Tennessee Academy of Science and Kentucky Academy of Science Annual Meeting, November (with Hounshell and Parkin).

"Synthesis of Cylcopenta[d]pyridazines," Kentucky National Science Foundation Experimental Program to Stimulate Competitive Research Conference, May (with Houk).

##### **Grant**

"Regional Enhancement of Nuclear Magnetic Resonance Instruction in Eastern Kentucky Undergraduate Education," National Science Foundation-Course, Curriculum and Laboratory Improvement, \$53,375.

#### **ROBERT D. BORAM, ASSOCIATE PROFESSOR OF SCIENCE**

##### **Professional Meeting Presentations**

"Using the Faculty-Peer Advisor Team to Maximize University 101 Effectiveness," Third Annual Teaching for Success in University 101 Conference, Morehead, KY, March (with Stave).

"Improved Science and Math Understanding Using Problem-Based Learning," National Science Teachers Association National Convention, St. Louis, MO, March (with Seth).

"CESI Make and Take and Elementary Extravaganza—Looking for Patterns with Mirrors," National Science Teachers Association National Convention, St. Louis, MO, March.

"Telescope Making Workshop," Kentucky Science Teachers Association 27<sup>th</sup> Annual Meeting, Lexington, KY, November (with Tyler).

"Science PD in Costa Rica--Free," Kentucky Science Teachers Association 27<sup>th</sup> Annual Meeting, Lexington, KY, November (with Ballestero).

"Reflections: Science Concepts with Mirrors," Kentucky Science Teachers Association 27<sup>th</sup> Annual Meeting, Lexington, KY, November.

"Enhance Instruction with GLOBE," Kentucky Science Teachers Association 27<sup>th</sup> Annual Meeting, Lexington, KY, November.

#### **ROLAND BUCK, PROFESSOR OF ECONOMICS**

##### **Professional Meeting Presentation**

"The Simple IS-LM Model with Credit Rationing," International Atlantic Economic Society Meeting, Philadelphia, PA, October.

#### **MATTIE BURTON, ASSOCIATE PROFESSOR OF NURSING**

##### **Professional Meeting Presentation**

"A Model for Retention: The Regional Collaborative Nurse Residency Program," 36<sup>th</sup> Biennial Convention Sigma Theta Tau International, Indianapolis, IN, October.

#### **ROBERT A BYLUND, PROFESSOR OF SOCIOLOGY**

##### **Professional Meeting Presentations**

"An Empirical Assessment of Disenfranchised Grief Among Male Prison Inmates," North Central Sociological Society Annual Meeting, Louisville, KY, April (with Edwards and Wheeler).

"Race and Complicated Grief Among Male Inmates," Southern Sociological Society Annual Meeting, Atlanta, GA, April (with Edwards and Wheeler).

"Non Metro Housing Quality: An End of the Century Assessment," Rural Sociological Society Annual Meeting, Albuquerque, NM, August (with George).

"The Kentucky 2001 Statewide Homeless Survey: An Eight Year Follow-Up," Society for the Study of Social Problems Annual Meeting, Anaheim, CA, August (with Rudy, Romero, Hall and Parkansky).

"How Metro/Non-Metro Location and Other Contextual Effects Influence School Performance: Implications for the Educational Policy Debate," Rural Sociological Society Annual Meeting, Albuquerque, NM, August (with Reeves).

"2001 Kentucky Homeless Survey Report," Kentucky Housing Corporation Board of Directors, Frankfort, KY, November (with Rudy and Parkansky).

"2001 Kentucky Homeless Survey Report," Governor's Housing Conference, Louisville, KY, November (with Rudy and Parkansky).

"Domestic Violence and Homelessness: Preliminary Findings From the 2001 Kentucky Homeless Survey," Ending Sexual Assault and Domestic Violence Conference, Lexington, KY, December (with Rudy and Parkansky).

#### **Publication**

"2001 Kentucky Homeless Survey Report," Final Report to the Kentucky Housing Corporation, Morehead State University, Morehead, KY, October.

#### **Grant**

"COOL Camp-21st Century Community Learning Centers Evaluation," Boyd County Schools, \$38,903 (with Phillips, Marshall and Reeves).

### **KEVIN CALHOUN, GIS COORDINATOR/TECHNICIAN**

#### **Grants**

"Digital Working Property Map," Floyd County, \$6,064.

"Digital Working Property Map," Boyd County, \$5,128.

"Digital Working Property Map," Lawrence County, \$4,954.

### **VICENTE CANO, PROFESSOR OF ROMANCE LANGUAGES**

#### **Professional Meeting Presentations**

"El teatre d'intriga d'Antoni Ruiz Negre," North American Catalan Society, 10<sup>th</sup> Colloquium, Brown University, Providence, RI, May.

"Una ventana endemoniada: Las enseñanzas poéticas de Manuel Mantero," Homenaje a Manuel Mantero, University of Georgia, Athens, GA, March.

"Spanish plus Business = Opportunity," Governor's Conference on Latin America, Louisville, KY, January.

### **R. DOUGLAS CHATHAM, ASSISTANT PROFESSOR OF MATHEMATICS**

#### **Publication**

"Going-Down Pairs of Commutative Rings," Rendiconti del Circolo Matematico di Palermo, Serie II, Tomo L, pp. 509-542.

### **MICHAEL CORTESE, ASSISTANT PROFESSOR OF PSYCHOLOGY**

#### **Publications**

"Memory for the Infrequent in Young, Old, and Early Stage Alzheimer's Disease: Evidence for Two Processes in Episodic Recognition Performance," Journal of Memory and Language, (with Balota, Burgess and Adams).

"Subjective Frequency Estimates for 2,906 Words," Memory and Cognition, (with Balota and Pilotti).

#### **Professional Meeting Presentation**

"Sublexical, Lexical, and Semantic Influences in Spelling: Exploring the Effects of Age, Alzheimer's Disease, and Primary Semantic Impairment," Annual Meeting of the Psychonomic Society, Orlando, FL, November (with Balota, Buckner and Sergent-Marshall).

#### **Published Abstract**

"Sublexical, Lexical, and Semantic Influences in Spelling: Exploring the Effects of Age, Alzheimer's Disease, and Primary Semantic Impairment," Abstracts of the Psychonomic Society, Vol. 6 (with Balota, Buckner and Sergent-Marshall).

### **THOMAS A. CREAHAN, ASSISTANT PROFESSOR OF ECONOMICS**

#### **Professional Meeting Presentations**

"Fundamental Tax Reform with Environmental Taxes," Midwest Economic Association Meeting, Cleveland, OH, March.

"Put Flash in Your Economics Course: Improving Pedagogy with Animation," American Economic Association Meeting, New Orleans, LA, January.

### **RICHARD W. DANIEL, INTERIM CHAIR OF DEPARTMENT OF LEADERSHIP AND SECONDARY EDUCATION**

#### **Professional Meeting Presentation**

"Professional Development," Kentucky Association for Adult and Continuing Education Annual Conference, Owensboro, KY, September (with Kestner and Martel).

**GREG DETWEILER, ASSISTANT PROFESSOR OF MUSIC**

**Professional Meeting Presentations**

"Rockin' Across Kentucky: Integrating Music in Content Area Reading and Writing," Kentucky Council of Teachers of English/Language Arts 2001 Conference, Louisville, KY, February (with Willis and Neeper).

"Movin' and Groovin' in the Content Areas: Integrating Music and Movement in Content Area Learning," 13<sup>th</sup> Great Lakes Regional Conference of the International Reading Association, Cincinnati, OH, October (with Willis).

**Chamber Music Performances**

Concert Session, Morehead State University Concert Choir, Southern Division Music Educators Association and Kentucky Music Educators Association Joint Convention, Louisville, KY, February.

Senior Composition Recital, Barry Milner, Concert Choir Performed "Praise Ye The Lord," by Barry Milner, March.

Tour Concert, Good Shepherd Catholic Church, Joint televised concert with Franklin County High School and Western Hills High School Choirs, Frankfort, KY, April.

Tour Concert, Eastern High School, Concert Choir and Chamber Singers, Middletown, KY, April.

Tour Concert, Atherton High School, Concert Choir and Chamber Singers, Louisville, KY, April.

Tour Concert, Christ's Church United Methodist, Concert Choir and Chamber Singers, Louisville, KY, April.

Tour Concert, Lafayette High School, Concert Choir and Chamber Singers, Lexington, KY, April.

Tour Concert, Unitarian Universalist Church, Concert Choir and Chamber Singers, Lexington, KY, April.

Morehead State University Gala Concert, Concert Choir, Morehead, KY, April.

Spring Concert: *Cantate Gloria!*, University Chorus, Men's Chorus, and Chamber Singers, April.

Kentucky Institute for International Studies 2001, Salzburg, Austria, Chamber Choir, June - July.

Campus Candlelight Vigil, Concert Choir, September.

National Day of Prayer Service, Morehead First Baptist Church, Chamber Singers, Morehead, KY, September.

Morehead Community Memorial Service, Academic Athletic Complex, Concert Choir, Morehead, KY, September.

Morehead State University 42<sup>nd</sup> Annual Choral Festival Concert: Concert Choir, Chamber Singers, University Chorus, and Men's Chorus, Morehead, KY, November.

Christmas Carol Concert: *Holiday Fantasia*: Concert Choir, Chamber Singers, University Chorus, and Men's Chorus, Morehead, KY, December.

*Messiah* by George Frideric Handel, Part 1 and "Hallelujah," First Baptist Church, Morehead: First Baptist Church Choir, Students from the Morehead State University Choirs, and Orchestra, Morehead, KY, December.

**DALE R. DICKSON, ASSISTANT PROFESSOR OF PSYCHOLOGY**

**Professional Meeting Presentations**

"Dopamine D3 Receptor Function and Behavioral Sensitization to Cocaine," Kentucky Academy of Science, Murfreesboro, TN, November (with Liu, Caudill and Mattingly).

"Locomotor Effects of Dopamine D3 Receptor Antagonist, U99194A, in Rats Sensitized to Cocaine," Kentucky Psychological Association Annual Meeting, Louisville, KY, November (with Whitaker, Liu and Mattingly).

**DAVID J. EISENHOUR, ASSISTANT PROFESSOR OF BIOLOGY**

**Professional Meeting Presentations**

"Fishes and Habitat Heterogeneity of the Morehead Ranger District, Daniel Boone National Forest, Kentucky," Kentucky and Tennessee Academy of Science Meeting, Murfreesboro, TN, November (with McCafferty and Bauer).

"Fish Community Structure of Morehead Ranger District, Daniel Boone National Forest, Kentucky," Kentucky and Tennessee Academy of Science Meeting, Murfreesboro, TN (with McCafferty and Bauer).

**STEPHEN L. ELIASON, ASSISTANT PROFESSOR OF SOCIOLOGY**

**Publication**

"Structural Foundations, Triggering Events, and Ballot Initiatives: The Case of Proposition 5," Wildlife Society Bulletin 29 (1):207-210.

**JANE C. ELLINGTON, ASSOCIATE PROFESSOR OF HUMAN SCIENCES**

**Professional Meeting Presentation**

"Future of Family and Consumer Sciences," KAHEE Annual Meeting, December.

**DONNA R. EVERETT, ASSOCIATE PROFESSOR OF BUSINESS EDUCATION**

**Professional Meeting Presentations**

"Curriculum Than Works," Association for Career and Technical Education, New Orleans, LA, December (with Mucio and Stephenson).



- "It's the Talk of the Future: Voice Recognition Software," Kentucky Career and Technical Education Summer Conference, July (with Hunt).
- "Curriculum That Works," July.
- "International Business Communications," Capital University of Economics and Business, Beijing, China, May.
- "To Group or Not to Group: Students' Views of Collaborative Learning in the Distance Learning Environment," SWFAD, Southwest Administrative Services, New Orleans, LA, March (with Drapeau).
- "Students' Views of Collaborative Learning in the Distance Learning Environment," Organizational Systems Research Association Annual Research Conference, Cleveland, OH, February (with Drapeau) Best Paper Award .

#### **Published Abstracts**

- "To Group or Not to Group: Students' Views of Collaborative Learning in the Distance Learning Environment," Southwest Administrative Systems Proceedings, pp. 6-10, New Orleans, LA (with Drapeau).
- "Students' Views of Collaborative Learning in the Distance Learning Environment," On-line proceedings, Organizational Systems Research Association Annual Research Conference, Cleveland, OH (with Drapeau) Best Paper Award.

### **CLAIRE FOLEY, ASSISTANT PROFESSOR OF ENGLISH**

#### **Publication**

- "Grammatical Mapping in the Acquisition of a Third Language," M. J. Arche and A. Reder (Eds.), Cuadernos de Lingüística VIII, pp. 71-82, Madrid: Instituto Universitario Ortega y Gasset (with Vinnitskaya and Flynn).

#### **Professional Meeting Presentations**

- "On Unifying LF and Discourse Representations: Evidence From Cross-Linguistic Studies of Ellipsis," National Institutes of Health Workshop on the Acquisition and Processing of Ellipsis, University of Massachusetts, Amherst, MA, June (with Chien, Guo and Lust).
- "Acquisition of English as a Third Language by Kazakh Speakers: Results from Adults and Children," Kentucky Foreign Language Conference, University of Kentucky, Lexington, KY, April (with Vinnitskaya and Flynn).
- "Grammatical Mapping in the Acquisition of a Third Language," Linguistic Society of America Annual Meeting, Washington, DC, January (with Vinnitskaya and Flynn).

### **ROBERT E. FRANK, ASSOCIATE DEAN OF INTERNATIONAL EDUCATION**

#### **Professional Meeting Presentations**

- "Teaching Communication at Regional Universities: A Narrative Needing Revision? What is Meant by Communication and Does It Matter What Is Incorporated Under Than Rubric?" Southern States Communication Association, Lexington, KY, April.
- "A Narrative Well Lived: A Celebration of the Career of Cal Logue," Southern States Communication Association, Lexington, KY, April.
- "International Travel for Faculty and Course Develop," Southern States Communication Association, Lexington, KY, April.
- "International Studies and Foreign Languages: A Plan," Kentucky Council on the Teaching of Foreign Languages State Conference, September (with Gross and Secor).
- "A Search for Harmony: Teaching Taiwanese Students in an American Graduate Program: Administrative Concerns: Maintaining Quality While Being Flexible," National Communication Association, Atlanta, GA, November.

### **ROBERT FRANZINI, CHAIR OF DEPARTMENT OF ART**

#### **Art Exhibits**

- The Artist and the Bible, International Exhibition, Hearst Art Gallery, Saint Mary's College, Moraga, CA.
- Images From the Mountains, Appalshop, Whitesburg, KY.

#### **Residency**

- Resident Fellow, Mary Anderson Center for the Arts, Mount Saint Francis, IN.

#### **Adjudications**

- Juror, Masterpieces of Maturity 2001, National Juried Exhibit, Lexington Art League, Lexington, KY.
- Awards Juror, Lost and Found, Regional Folk Art Exhibition, Kentucky Folk Art Center, Morehead, KY.

### **KENT E. FREELAND, PROFESSOR OF EDUCATION**

#### **Professional Meeting Presentation**

- "Developing with Role Models," Annual Conference for the Kentucky Council for the Social Studies, Lexington, KY, October (with Spencer).

### **GEOFFREY W. GEARNER, ASSOCIATE PROFESSOR OF BIOLOGY**

#### **Publications**

- "Visualizing DNA," The American Biology Teacher, 63:616.

"Research Update: Vegetation of Cave Run Lake,"  
Muskie, May (with Reeder).

#### **Professional Meeting Presentation**

"The Occurrence of Antibiotic-Resistant Coliform Bacteria in the Triplett Creek Watershed, Rowan County, Kentucky," Tennessee Academy of Science/Kentucky Academy of Science Joint Meeting, Murfreesboro, TN, November (with Williams and Howard).

#### **WRETHA G. GOODPASTER, ASSISTANT PROFESSOR OF RADIOLOGIC TECHNOLOGY**

##### **Professional Meeting Presentation**

"Radiologic Sciences Education vs. Clinical Setting: Can There Be Unit?" American Healthcare Radiology Administrators Annual Meeting, Las Vegas, NV, July.

#### **WILLIAM C. GREEN, PROFESSOR OF GOVERNMENT**

##### **Article**

"The Bourgeois Gentleman, Multiple Intelligences Theory, and Public Law Courses," Law and Courts, 11, 9-13, Spring.

##### **Professional Meeting Presentation**

"Quebec Anglophones, Human Rights, and Linguistic Peace," 2001 Kentucky Political Science Association Annual Meeting, Highlands Heights, KY.

##### **Grant**

Canadian Studies Online Program: The Second Step, Canadian Studies Program Enhancement Grant, Canadian Embassy, \$4,850 (with Yanarella).

#### **JOY L. GRITTON, ASSISTANT PROFESSOR OF ART**

##### **Publication**

"Made in Japan with the Exception of Two: Native American and Appalachian Arts Come of Age," Painters, Patrons, and Identity: Essays in Native American Art To Honor J.J. Brody, ed. Joyce Szabo, Albuquerque: University of New Mexico Press, pp. 164-186.

##### **Professional Meeting Presentations**

"The Marian Heard Survey," Appalachian Studies Association Conference, Snowshoe, WV, March.  
"Finding Face, Finding Heart: You Start with the Student," Appalachian Studies Association Conference, Snowshoe, WV, March.

#### **ROBERT W. GRUENINGER, PROFESSOR OF HEALTH, PHYSICAL EDUCATION AND RECREATION**

##### **Publication**

"T'ai chi ch'uan and Physical and Psychological Health: a Review," Clinical Kinesiology, 55:1, pp. 4-12, Spring (with Fasko).

#### **Professional Meeting Presentations**

"Adapting Teaching and Assessments to Learning Styles," Kentucky AHPERD, Louisville, KY, November (with Fitzgerald and Smallwood).

"International Exchange Experiences and Opportunities," Southern District Convention of the AAHPERD, Birmingham, AL, February (with Marsh, Overton, Malinauskas and Rosandich).

#### **MICHAEL W. HAIL, DIRECTOR OF THE DIVISION OF APPLIED RESEARCH, SERVICE, AND OUTREACH, AND ASSISTANT TO THE DEAN, IRAPP**

##### **Publications**

"Federalism and the Nullification Crisis," "British Royal Family," and "The Whigs," Encyclopedia of American Conspiracy Theories, Peter Knight, Ed. London: ABC-CLIO INC.

"Institute for Regional Analysis and Public Policy," Encyclopedia of Appalachia, Knoxville: University of Tennessee Press.

"Methodological Use of Power in Political Science," The Conceptual Uses of Power, Subhash Durlabhji, Ed.

Associate Editor, The Federalism Report.

##### **Non-Print Media Publication**

Editor "John Sherman Cooper," The Political Graveyard, <http://politicalgraveyard.com>.

##### **Professional Meeting Presentation**

"The Effects of Fiscal Federalism on Rural Economic Development Policy," Southern Political Science Association Meeting.

##### **Grants**

ARC Higher ED	\$ 99,997
HUD Youthbuild Contract	\$ 30,000
EDA Regional Research	\$ 20,000
APSA	\$ 320

#### **DIANA L. HALEMAN, ASSISTANT PROFESSOR OF EDUCATION**

##### **Professional Meeting Presentations**

"Growing Early Childhood Advocates," Kentucky Association for Early Childhood Education Annual Meeting, Lexington, KY, October.

"Educating the Educator: Attitudes and Experiences in Teacher Education," American Anthropological Association Annual Meeting, Washington, DC, November.

#### **KAREN O. HAMMONS, ASSISTANT PROFESSOR OF EDUCATION**

##### **Professional Meeting Presentations**

"Reach for the Stars with Readers' Theatre," Kentucky Council for Teachers of English/ Language Arts 65<sup>th</sup> Annual Conference, Louisville,

KY, February (with Hudson, Conley, DeLong, Farley, May and Mudd).

"The Art of Storytelling," Northeast Kentucky Association for Early Childhood Education 16<sup>th</sup> Annual Conference, Ashland, KY, September.

"Planting Pre-Writing Strategies for Teachers of Young Authors," Kentucky Association for Early Childhood Education Annual Conference, Lexington, KY, October.

#### **MICHAEL HARFORD, PROFESSOR OF MANAGEMENT**

##### **Professional Meeting Presentation**

"Healthcare in the US: Shifts in the Legal, Practical and Societal Values in the Definition of 'Family' and Other Coverages," Southern Academy of Legal Studies in Business, Southwest Federation of Administrative Disciplines, February - March (with Hatfield).

#### **EUGENE B. HASTINGS, PROFESSOR OF ROMANCE LANGUAGES**

##### **Professional Meeting Presentations**

"La voz lírica de Benito Vicetto y sus posibles reverberaciones en Bécquer," Carolina Conference on Romance Literatures, University of North Carolina, Chapel Hill, NC, March.

"Anotaciones sobre el desarrollo de temas y estilos en las *Leyendas* de Benito Vicetto y Gustavo Bécquer," Blue Ridge International Conference on the Humanities and the Arts, Appalachian State University, Boone, NC, April.

"El verso que pinta; el dibujo que inspira; meditaciones sobre las Rimas LXXIII y LXXVI," Congreso de la Asociación Internacional de Hispanistas, New York University Graduate School, New York, NY, July.

"Estructura y sentido de misterio en la Rima LXX de Bécquer," 51<sup>st</sup> Mountain Interstate Foreign Language Conference, University of North Carolina at Wilmington, Wilmington, NC, October.

"Nuevo escrutinio y disquisiciones sobre el becquerianismo en la obra poética de Aristides Pongilioni," South Atlantic Modern Language Association, November.

#### **ROBERT D. HATFIELD, CHAIR OF DEPARTMENT OF MANAGEMENT AND MARKETING**

##### **Publications**

"Creating a Hierarchy of Preference: A Reexamination of Attitudes Toward Various Disabilities and Other Categories Using the Disability Social Distance Scale," Southwest Academy of Management Annual Meeting,

Proceedings, New Orleans, LA, February - March (with Turner, Bixby and Henderson).

"Identifying the Factors Which Predict Discrimination Against the Disabled in Employment Decision: Building a Model," 22<sup>nd</sup> Annual Southern Industrial Relations and Human Resource Conference, Proceedings, 29-31 (with Turner and Spiller).

"A Study of Attitudes Toward Various Disabilities and Other Categories Using the Disability Social Distance Scale," Academy of Strategic and Organizational Leadership Conference, Proceedings, April (Awarded the Distinguished Research Award) (with Turner).

"A Study of Attitudes Toward Various Disabilities and Other Categories Using the Disability Social Distance Scale," Academy of Strategic and Organizational Leadership Journal (with Turner).

"The Direct-To-Consumer Pharmaceutical Promotional Paradox: The Effects of Simultaneously Combining Positive And Negative Information Within Advertising Messages," Association of Collegiate Marketing Educators, Proceedings, New Orleans, LA, February - March (with Henderson).

"Strategic Implications of Morality: What is Immoral About Greed If It Produces a Common Good?" Academy of Strategic and Organizational Leadership Conference, Proceedings, April (with Turner).

"The Evolutionary Logic of Organizational Citizenship Behaviors," Eastern Academy of Management, Proceedings: Managing in the Digital Age, May (with Turner and Valentine).

"The Development and Validation of a Scale to Measure Financial Anxiety," International Business and Economics Conference, Proceedings, October (with Turner and Brown).

"The Theoretical and Empirical Development of a Model Explicating the Effects of Contingent Compensation," The Institute of Behavioral and Applied Management, Proceedings, October (with Turner and Brown).

##### **Professional Meeting Presentation**

"Healthcare in the US: Shifts in the Legal, Practical and Societal Values in the Definition of 'Family' and Other Coverages," Southern Academy of Legal Studies in Business, Southwest Federation of Administrative Disciplines, February - March (with Harford).

#### **FRANCES L. HELPHINSTINE, PROFESSOR OF ENGLISH**

##### **Professional Meeting Presentations**

"Pathetic Duty to a Dying Mother: Martin McDonagh's The Beauty Queen of Leenane,"



Twentieth Century Literature Conference, Louisville, KY, February.

"Hamlet's State Evolution Toward Sheer Image and/or Sound Bite," Shakespeare Association of America, Miami, FL, April.

"Death of an Elderly Mother in Beckett's ENDGAME vs. the Postmodern View in Martin McDonagh's The Beauty Queen of Leenane," Kentucky Philological Association, Georgetown, KY, March.

## **KENNETH HENDERSON, ASSISTANT PROFESSOR OF MARKETING**

### **Publications**

"The Role of Pleasure and Excitement on the Recall of Super Bowl Advertisements," Psychology and Marketing, Vol 18, 11:1135-1153 (with Newell, Stephe and Wu).

"The Direct-To-Consumer Pharmaceutical Promotional Paradox: The Effects of Simultaneously Combining Positive and Negative Information Within Advertising Messages," Association of Collegiate Marketing Educators, Proceedings, New Orleans, LA, February - March (with Hatfield).

"Is it Worth Clicking or Driving to the Retailer?" Society of Marketing Advances, Proceedings, New Orleans, LA, November (with Kunz).

"Who Do Consumers Blame When Hybrid Messages Are Unmasked?" Society of Marketing Advances, Proceedings, New Orleans, LA, November (with Lyons).

"Creating a Hierarchy of Preference: A Reexamination of Attitudes Toward Various Disabilities and Other Categories Using the Disability Social Distance Scale," Southwest Academy of Management Annual Meeting, Proceedings, New Orleans, LA, February - March (with Hatfield, Turner and Bixby).

"Recall of Super Bowl Advertisements: The Role of Pleasure and Excitement," Association of Marketing Theory and Practice Annual Conference, Proceedings, Jekyll Island, GA, March (with Newell and Wu).

## **JOHN C. HENNEN, ASSISTANT PROFESSOR OF HISTORY**

### **Publications**

Book Review: "A History of Appalachia," Richard Drake, University Press of Kentucky, Agricultural History, Fall.

Book Review: "Southern Workers and the Search for Community: Spartanburg County, South Carolina," G.C. Waldrep, III, American Historical Review, October.

Book Review: "Proletarians of the North: A History of Mexican Industrial Workers in Detroit and the Midwest, 1917-1933," Zaragosa Vargas, University of California Press, Labor Studies Journal, Summer.

Book Review: "Alamance: the Holt Family and Industrialization in a North Carolina County, 1837-1900," Bess Beatty, LSU Press Journal of Appalachian Studies, Spring.

Book Review: "Grand Master Workman: Terence Powderly and the Knights of Labor," Craig Phelan, Greenwood, Pennsylvania History, Spring.

Book Review: "Lost Revolutions: the South in the 1950's," Pete Daniel, University of North Carolina Press, North Carolina Historical Review, Winter.

### **Professional Meeting Presentations**

"After the Picket Line: Building a Democratic Hospital Workers' Union for the Twenty-First Century," Appalachian Studies Association Conference, Snowshoe, WV, March.

"Getting Published," Appalachian Studies Association Conference, Snowshoe, WV, March.

## **CHRISTOPHER L. HENSLEY, DIRECTOR OF THE INSTITUTE FOR CORRECTIONAL RESEARCH AND TRAINING**

### **Publications**

"Inmate Homosexual Behavior in a Southern Female Correctional Facility," American Journal of Criminal Justice, 25(2):269-277 (with Koscheski).

"Restructuring Sex Offender Sentencing: A Therapeutic Jurisprudence Approach to the Criminal Justice Process," International Journal of Offender Therapy and Comparative Criminology, 45(6):646-662 (with Edwards).

"Masturbation Uncovered: Autoeroticism in a Female Prison," The Prison Journal, 81(4):515-525 (with Tewksbury and Koscheski).

"Consensual Homosexual Activity in Male Prisons," Corrections Compendium, 26(1):1-4.

"Exploring The Dynamics of Masturbation and Consensual Same-Sex Sexual Activity Within a Male Maximum Security Prison," Journal of Men's Studies, 10(1):59-71 (with Tewksbury and Wright).

"Contextualizing Sex Offender Management Legislation and Policy: Evaluating the Problem of Latent Consequences in Community Notification Laws," International Journal of Offender Therapy and Comparative Criminology, 45(1):83-101 (with Edwards).

### **Professional Meeting Presentations**

"The Male Prison Sexual Hierarchy and Argot Labels in Oklahoma Correctional Facilities," Southern Criminal Justice Association's Annual Conference, Baton Rouge, LA.

"Mentoring in Academe: Models for Facilitating Academic Development," Southern Criminal Justice Association's Annual Conference, Baton Rouge, LA.

"Masturbation in a Female Prison: Why Do They Do It?" Academy of Criminal Justice Sciences Annual Conference, Washington, DC.

"Female Inmate Attitudes Toward Homosexuality," Southern Sociological Society's Annual Conference, Atlanta, GA.

#### **Grants**

Evaluation of Project Northland - Kentucky Incentive Project, Year 3, Kentucky Department for Mental Health/Mental Retardation Services, \$87,875.

A National Study of Wardens' Perceptions of Prison Sex in Their Institutions, Eastern Kentucky University, \$4,860 (with Tewksbury).

Disproportionate Minority Confinement in Kentucky, Kentucky Department of Juvenile Justice and the University of Louisville, \$94,949 (with Talley, Tewksbury, Austin, Rajack-Talley and Otis).

Kentucky Adoptions Opportunity Program, Administrative Office of the Courts, \$38,000 (with Katz).

Evaluation of Project Northland - Kentucky Incentive Project, Kentucky Department for Mental Health/Mental Retardation Services, \$87,846 (with Katz).

#### **TIMOTHY D. HOLDER, VISITING ASSISTANT PROFESSOR OF HISTORY**

##### **Publications**

Book Review: "Celtic Saints: Passionate Wanderers," Elizabeth Rees, Christianity and the Arts, 8 (4), November.

"Francis of Assisi: A Revolutionary Life," Adrian House, Christianity and the Arts, 8 (4), November.

"Jerusalem Vigil and Ashes of Remembrance," Double Review, Bodie and Brock Theone, Christianity and the Arts, 8 (2), May.

"It's Only a Movie! Films and Critics in American Culture," Raymond J. Haberski Jr., Lexington Herald-Leader, May.

"American Audiences on Movies and Moviegoing," Tom Stempel, Lexington Herald-Leader, April.

"Pentecostalism and the Future of the Christian Churches," Richard Shaul and Waldo Cesar, Lexington Theological Quarterly, 35 (3), Fall.

#### **C. STEVEN HUNT, PROFESSOR OF COMPUTER INFORMATION SYSTEMS**

##### **Published Abstract**

"Designing/Implementing Organizational and End-User Information Systems Curricula (Non-Programming Track) as an Undergraduate Specialty in the College of Business," Proceedings

of the 2001 International Allied Academies Conference - Academy of Information and Management Sciences Division, pps. 44-47, Nashville, TN, April (with Regan, Kizzier and Hunt).

#### **HILARY O. IWU, ASSOCIATE PROFESSOR OF BUSINESS EDUCATION**

##### **Publication**

Certification: Organizational Systems Research Association Conference Proceedings, Cleveland, OH (with McCoy and Dean).

##### **Professional Meeting Presentations**

Certification: Organizational Systems Research Association Conference, Cleveland, OH (with McCoy and Dean).

"Technology Integration In The Classroom," Kentucky Business Education Association Summer Conference, Louisville, KY.

#### **ERIC A. JERDE, ASSISTANT PROFESSOR OF GEOLOGY**

##### **Professional Meeting Presentations**

"The Early Gabbroic Series of the Midcontinent Rift System: Continued Assessment of Magmatic Origins," 47<sup>th</sup> Annual Meeting, Institute on Lake Superior Geology, Madison, WI, May (with Salvato, Thole and Wirth).

"Early Gabbroic Rocks of the Proterozoic Midcontinent Rift: A 'Layered' Intrusion Resulting From Polybaric Magma Evolution and Underplating," Geological Society of America Annual Meeting, Boston, MA, November (with Robinson).

##### **Published Abstracts**

"The Early Gabbroic Series of the Midcontinent Rift System: Continued Assessment of Magmatic Origins," Institute on Lake Superior Geology Proceedings, Vol. 47 (with Salvato, Thole and Wirth).

"Early Gabbroic Rocks of the Proterozoic Midcontinent Rift: A 'Layered' Intrusion Resulting From Polybaric Magma Evolution and Underplating," Geological Society of America Abstracts with Programs, Vol. 33 (with Robinson).

##### **Grant**

Investigation of Initial Magmatic Products of the Midcontinent Rift System: Nathan's Layered Series, Kentucky National Science Foundation Experimental Program to Stimulate Competitive Research, \$12,000.

#### **SHERI L. JOSEPH, ASSISTANT PROFESSOR OF ENGLISH**

##### **Publications**

"Hindsight," The Florida Review, 26 (1), Winter.

"Saving Felicia," Other Voices, 14 (35), Fall/Winter.

#### **Professional Meeting Presentations**

"Bear Me Safely Over," Sewanee Writers' Conference, Sewanee, TN, July.

"The Elixir," Kentucky Philological Association Conference, Lexington, KY, March.

#### **Published Abstract**

"Learning Technique Through Modeling Successful Stories," Pedagogy Handbook, 2001 Associated Writing Programs Conference.

#### **REBECCA S. KATZ, ASSOCIATE PROFESSOR OF SOCIOLOGY**

##### **Publications**

"A Timeline of the Racist Movement in the United States (1978-1998)," "Twenty Years of the White Supremacy Movement in the United States (1978-1998): A Timeline," The Journal of Criminal Justice Education, Fall (with Becker and Jipson).

"Explaining Accommodation and Resistance in Kentucky," Crime, Law and Social Change, Vol. 35, pp.295-318 (with Whitaker).

##### **Professional Meeting Presentation**

"Women's Human Rights in Kentucky and Appalachia: Social Control Through Capitalism and Violence," Pan Am Women's Leadership Conference, Buffalo, NY, May (with Hardesty and Stevenson).

#### **JANET KENNEY, CHAIR OF DEPARTMENT OF COMMUNICATION AND THEATRE**

##### **Professional Meeting Presentation**

"Teaching Communication at Regional Universities," Southern States Communication Association Annual Meeting, Lexington, KY, April (with Albert, Frank and Moore).

##### **Non-Print Media Publication**

"The Creative Process," 10 one-hour programs, WMKY, Morehead State University, Morehead, KY.

#### **BEVERLY M. KLECKER, ASSISTANT PROFESSOR OF EDUCATION**

##### **Publications**

"Attention Deficit Disorders Evaluation Scale, Second Edition," The Fourteenth Mental Measurements Yearbook, pp. 90-92, B. S. Plake and J. C. Impara (Series Eds.), Lincoln, NE: The Buros Institute of Mental Measurements.

"Behavior Dimensions Scale," The Fourteenth Mental Measurements Yearbook, pp. 141-142, B. S. Plake and J. C. Impara (Series Eds.), Lincoln, NE: The Buros Institute of Mental Measurements.

##### **Professional Meeting Presentations**

"What Do We Know About the Brain Development of 4th Grade Students? The Relevance to

Testing," Annual Meeting of the Midwest Association of Teachers of Educational Psychology, Oxford, OH, October.

"Kentucky's School Report Card and Fourth Grade Reading Scores," Annual Meeting of the Mid-South Educational Research Association, Little Rock, AK, November.

#### **JAMES A. KNOLL, PROFESSOR OF EDUCATION**

##### **Professional Meeting Presentations**

"Reaching Proficiency by 2014," Appalachian P-16+ Regional Summit, Teachers and Administrators for the 21<sup>st</sup> Century: Recruitment, Training, and Retention, Morehead State University, Morehead, KY, February (with Grace).

"Managing Complex Change: Building an Optimal Learning Environment for Students with Emotional-Behavioral Disorders Through School Reform and Person-Centered Planning," Fourth International Conference on Children and Youth with Behavioral Disorders, Council for Children with Behavioral Disorders, Atlanta, GA, October (with Grace).

#### **MICHELLE B. KUNZ, ASSOCIATE PROFESSOR OF MARKETING**

##### **Published Abstracts**

"What Impact Will New Standards Have on Internet Advertising?" Marketing Advances in Pedagogy, Process, and Philosophy, Society of Marketing Advances, November (with Osborne).

"Is it Worth Clicking or Driving to the Retailer?" Marketing Advances in Pedagogy, Process, and Philosophy, Society of Marketing Advances, November (with Henderson).

"Web Advertising: A Look at Types and Costs," Advances in Marketing, Association of Marketing Educators, March (with Cheek and Osborne).

"Banner Ads Take the Lion's Share," Advances in Marketing, Association of Marketing Educators, March (with Osborne and Cheek).

"Banner Ads: Dead or Just Reincarnated?" Marketing Management Association Proceedings, Marketing Management Association, March (with Osborne and Cheek).

"Are Satisfied Customers Sticky Customers?" Marketing Management Association Proceedings, Marketing Management Association, March.

"E-Drugs: Perfect for E-Commerce?" Business and Health Administration Association Proceedings, March (with Cheek).

"Using MultiMedia Technology to Increase Student Engagement in an Advertising Class," MMA Educator's Conference Proceedings, September.



**NANCY E. LANDRUM, ASSISTANT PROFESSOR OF MANAGEMENT**

**Publications**

- "Classifying Organizational Rhetoric: A Classroom Exercise in Social Responsibility," Mountain Plains Management Conference Proceedings (CD-ROM) (with Paris and Baldwin).
- "My Friend Morgan: An Exercise in Ethics," Journal of Management Education, 25(5), pp. 621-631.
- "Environmental and Social Responsibility Rhetoric of Nike and Reebok," Tamara: The Journal of Critical Postmodern Organization Science, 1(2), pp. 48-62.
- "The Job Reference: An Ethical Dilemma," Wolff, S.B. & Wohlbert, J.W. (Eds) OB in Action: Cases and Exercises, 6<sup>th</sup> ed. Boston: Houghton-Mifflin Company, pp. 402-406.

**Professional Meeting Presentations**

- "Creating A Research Agenda to Examine the Global Manufacturing Practices of Nike Corporation and Its Subcontractors," Academy of Management Annual Conference, Washington, DC, August (with Boje).
- "Horse Sense: Management Education Through Collaborating With Horses," Organizational Behavior Teaching Conference, James Madison University, Harrisonburg, VA, June (with Rosile and Downs).
- "Global Manufacturing and Responsible Business Practices of Nike Corporation," International Association of Business and Society, Sedona, AZ, March (with Boje).

**JEANIE K. LEE, ASSISTANT PROFESSOR OF MUSIC**

**Solo Performances**

- Trombone Soloist, Morehead State University Faculty Recital, Morehead, KY, September.
- Trombone Soloist, Morehead State University Faculty Recital, Morehead, KY, March.
- Trombone Masterclass and Recital, Greenwood High School, Midland, TX, August.
- Trombone Masterclass and Recital, South Dearborn High School Band, Aurora, IN, February.
- Trombone Masterclass and Recital, Bates Creek High School Band, Lexington, KY.
- Trombone Masterclass and Recital, Montgomery County High School, Mt. Sterling, KY.
- Trombone Masterclass and Recital, Mercer County High School Band, Mercer County, KY, January.
- Trombone Masterclass and Recital, Morehead State University Concert Band Clinic, Morehead, KY, February.

**Chamber Performances**

- Huntington Symphony Orchestra, Huntington, WV, March, December.
- Jerry Conrad's Rhythm and Brass, Cincinnati, OH, July.
- DiMartino Osland Jazz Orchestra, Lexington, KY, October, November, December.

- Morehead State University Faculty Brass Quintet Recital, Morehead, KY, April, September, October, November.
- Lexington Philharmonic, Lexington, KY, February, March, August, September, October, November, December.
- Lexington Singers Concert, Lexington, KY, November.
- Lexington Brass Band, Lexington, KY, February, April, November.
- Centenary Southern Methodist Church Orchestra, Lexington, KY, June, July.
- Transylvania University Brass Quintet, Lexington, KY, May.
- Kentucky Jazz Repertory Orchestra, Lexington, KY, February, March.
- Morehead State University Chorus, "Cantate Gloria!" Concert, Morehead, KY, April.

**LESIA LENNEX, ASSOCIATE PROFESSOR OF EDUCATION**

**Professional Meeting Presentations**

- "Street Fair: Technology Integration Demonstration Projects," PT3 Annual Grantees Meeting, Washington, DC, August (with Regan, Fimian and Barnes).
- "Panel Discussion: Online Success Stories," PT3 Annual Grantees Meeting, Washington, DC, August (with Regan, Fimian, Branham and Barnes).
- "Course Evaluation of Online Teacher Training Module at Morehead State University," International Conference on Teaching and Learning, Jacksonville, FL, April (with Sexton, Gunter and Gunter).
- "Hit a Home Run With Classroom Technology," Kentucky Teaching and Learning Conference, Louisville, KY, March (with Oakes).

**KATHRYN M. LEWIS, ASSISTANT PROFESSOR OF MATHEMATICS**

**Publication**

- "Hyponormality and a Family of Toeplitz Operators on the Bergman Space," Council for African American Researchers in the Mathematical Sciences: Vol. IV, Contemporary Mathematics, Vol. 284, pp. 3-6, American Mathematical Society, Providence, RI.

**EDITH LOMBARDO, ASSOCIATE PROFESSOR OF EDUCATION**

**Publications**

- "Schema Theory and Rational Cognitive Therapy," Journal of the Institute for Rational Cognitive Therapy (with Lombardo).
- "Mental Retardation: a Community Approach," Professional Field Reviewer Wadsworth Publishing Company for the Text, Belmont, CA.

## **GEORGE M. LUCKEY, PROFESSOR OF PHILOSOPHY**

### **Professional Meeting Presentations**

- "Living and Learning in a Residential Community," Kentucky Honors Roundtable Conference, Murray State University, Murray, KY, October (with Brown and Jennings).
- "Living and Learning in a Residential Community," National Collegiate Honors Council Conference, Chicago, IL, November (with Brown and Jennings).
- "Active Learning and Critical Thinking in MSU 101," The First-Year Experience Conference, Orlando, FL, February.
- "Active Learning and Critical Thinking in Honors 101," Southern Regional Honors Council Conference, Atlanta, GA, March.

## **BARBARA LYONS, ASSISTANT PROFESSOR OF MARKETING**

### **Publication**

- "Who Do Consumers Blame When Hybrid Messages Are Unmasked?" Society of Marketing Advances, Proceedings, New Orleans, LA, November (with Henderson).

## **ANN M. MACINTOSH, ASSISTANT PROFESSOR OF CHEMISTRY**

### **Grant**

- "Fundamental Studies of Photoinduced Transformations of Inorganic Compounds Used as Pigments by Medieval Artists," Kentucky National Science Foundation Experimental Program to Stimulate Competitive Research, \$12,000.

## **DAVID T. MAGRANE, CHAIR OF DEPARTMENT OF BIOLOGICAL AND ENVIRONMENTAL SCIENCES**

### **Professional Meeting Presentation**

- "Antioxidant Mechanisms of Resveratrol, Tamoxifen and Estradiol," Experimental Biology 2001, Orlando, FL, (with Saxon and Garrett).

### **Published Abstract**

- "Antioxidant Mechanisms of Resveratrol, Tamoxifen and Estradiol," The FASEB Journal, 15(5): A1131 (with Saxon and Garrett).

## **JOHN MAINGI, ASSISTANT PROFESSOR OF GEOGRAPHY**

### **Publications**

- "Quantifying Hydrologic Impacts Following Dam Construction along the Tana River, Kenya," Journal of Arid Environments, 50(1):53-79 (with Marsh).
- "Assessing Forest Damage by the Southern Pine Beetle in the Daniel Boone National Forest, Kentucky," Papers and Proceedings of the Applied

Geography Conferences, 24: 27-34 (with Henry and Luhn).

- "Assessment of Environmental Impacts of River Basin Development on the Riverine Forests of Eastern Kenya Using Multi-Temporal Satellite Data," International Journal of Remote Sensing, 22 (14): 2701-2729 (with Marsh).

### **Professional Meeting Presentations**

- "Detecting Forest Damage by the Southern Pine Beetle in the Daniel Boone National Forest, Kentucky," 8<sup>th</sup> Kentucky GIS Conference, Lexington, KY, May.
- "Assessing Forest Damage by the Southern Pine Beetle in the Daniel Boone National Forest, Kentucky," Applied Geography Conference, Fort Worth, TX, November.
- "Assessing the Accuracy of Satellite-Derived Land Cover Using Historical Aerial Photography, Digital Orthophoto Quadrangles, and Airborne Video Data," Remote Sensing and GIS Accuracy Assessment Symposium, December, (with Kepner, Skirvin, Marsh, Drake, Edmonds, Watts and Williams).

### **Grants**

- Co-Investigator, Monitoring and Assessment of Forest and Urban Resources in the Commonwealth of Kentucky, National Aeronautics and Space Association (Susan Carson-Lambert, Kentucky Office of Geographic Information, Principal Investigator), \$1,391,897.
- The Southern Pine Beetle Infestation Evaluation Project, USDA Forest Service, \$16,900.
- Recent Forest Fire History of Eastern Kentucky: a Reconstruction From Remotely Sensed Data, Kentucky National Science Foundation Experimental Program to Stimulate Competitive Research, \$12,000.

## **BENJAMIN K. MALPHRUS, PROFESSOR OF SPACE SCIENCE**

### **Publications**

- "Empirical Measurements of the Antenna Gain of the Morehead Radio Telescope," R. Lillard, B. Malphrus, M. Combs, J. Kruth, Journal of the Kentucky Academy of Science, 62(2): 105-106, December (with Lillard, Combs and Kruth).
- "21-cm Observations with the NASA ADAS 18-Meter Antenna System: Baseline Astronomical Observations and Measurements of Performance Characteristics," Bulletin of the American Astronomical Society, 33(4) (with Combs, Currier and Kruth).

### **Professional Meeting Presentations**

- "21-cm Observations with the Morehead Radio Telescope: Involving Undergraduates in Observing Programs," San Diego, CA, January (with Combs and Kruth).

"A NASA-NSF-University Initiative: The Morehead State University Radio Telescope Project," GSA Users and Screeners Association, Federal Excess Personal Property (USA-FEPP), Baltimore, MD, August.

"The Morehead Radio Telescope and NASA ADAS Project: Involving Undergraduates in Research in Radio Frequency Astrophysics," Small Radio Telescopes in Modern Astronomy Workshop, Pisgah Astronomical Research Institute, Pisgah, NC, August.

#### **Grants**

Morehead State University Space Science Center, U.S. Small Business Administration, \$1,966,000, August (with Hail, DeMoss, Eaglin and Dailey).

Travel to NASA Centers to Explore Research Opportunities, Kentucky Space Grants Consortium, October, \$24,477.

### **CHARLES E. MASON, ASSOCIATE PROFESSOR OF GEOSCIENCE**

#### **Publication**

"Position of Kinderhookian-Osagean Boundary in Northeastern Kentucky and Southern Ohio," L.U.G.S. Subcommission on Carboniferous Stratigraphy, Newsletter of Carboniferous Stratigraphy, 19, pp. 23 (with Sandberg and Work).

#### **Grant**

Geological Map of the Southern Half of the Pond Run 7.5' Quadrangle, Scioto County, Ohio, U.S. Geological Survey EDMAP (with Robinson) \$12,485.

### **BRUCE A. MATTINGLY, CHAIR OF DEPARTMENT OF PSYCHOLOGY**

#### **Publications**

"Effects of 6-Hydroxydopamine or Repeated Amphetamine Treatment on Mesencephalic mRNA Levels for AMPA Glutamate Receptor Subunits," Neuroscience Letters, Vol. 302 (with Bardo, Robinet and Margulies).

"Differential Effects of 7-OH-DPAT on the Development of Behavioral Sensitization to Apomorphine and Cocaine," Pharmacology Biochemistry and Behavior, Vol. 68 (with Caudill and Abel).

#### **Professional Meeting Presentations**

"Effects of Extinction Training on the Persistence of Context-Dependent Behavioral Sensitization to Cocaine," Midwestern Psychological Association Annual Meeting, Chicago, IL, May (with Sutherland).

"Paradoxical Effects of Dopamine D3 Receptor Antagonist U99194A on Locomotor Activity and Dopamine Synthesis," Society for Neuroscience

Annual Meeting, San Diego, CA, November (with Greene, Bardo, Caudill and Abel).

"Locomotor Effects of Dopamine D3 Receptor Antagonist, U99194A, in Rats Sensitized to Cocaine," Kentucky Psychological Association Annual Meeting, Louisville, KY, November (with Whitaker, Liu and Dickson).

"The Effects of 5HT<sub>1</sub> Antagonist WAY 100635 on the Development of Behavioral Sensitization to Cocaine," Kentucky and Tennessee Academy of Science Joint Annual Meeting, Murfreesboro, TN, November (with Dunkman and Duke).

"Dopamine D3 Receptor Function and Behavioral Sensitization to Cocaine," Kentucky and Tennessee Academy of Science Joint Annual Meeting, Murfreesboro, TN (with Liu, Dickson and Caudill).

"Extinction During Withdrawal Does Not Attenuate the Persistence of Behavioral Sensitization to Cocaine," Kentucky and Tennessee Academy of Science Joint Annual Meeting, Murfreesboro, TN, November (with Charles, Dunkman and Duke).

#### **Published Abstract**

"Paradoxical Effects of Dopamine D3 Receptor Antagonist U99194A on Locomotor Activity and Dopamine Synthesis," Society for Neuroscience Abstracts, Vol. 27, (with Greene, Bardo, Caudill and Abel).

#### **Grant**

"Receptor Dependent Sensitization to Cocaine," National Institute on Drug Abuse, \$93,000.

### **ELIZABETH MESA-GAIDO, ASSOCIATE PROFESSOR OF ART**

#### **Publications**

"Inequitable Conditions," Exhibition Catalog, Gallery for the Arts, February, one color plate.

"Those Who Teach Create," Arts Across Kentucky, Winter, one black and white plate.

"Montgomery Makes a Statement," Lexington Herald-Leader, January.

"Inequitable Conditions," Arts Across Kentucky, Winter, one color plate.

#### **Art Exhibitions**

Gallery for the Arts, Inequitable Conditions, Invitational, International Exhibit, Mount Sterling, KY, February; Curated by Julien Robsen, Curator of Contemporary Art, Speed Art Museum, Louisville, KY; Strider Gallery, Morehead State University, Morehead, KY, March-April.

### **CHRISTOPHER T. MILLER, INSTRUCTOR OF EDUCATION**

#### **Publication**

"Towards a Person-Centered Model of Instruction: Can An Emphasis on the Personal Enhance



Instruction in Cyberspace?" The Quarterly Review of Distance Education 2(3), pp. 193-207 (with Mazur).

#### **Professional Meeting Presentations**

"The Application of Carl Rogers' Person-Centered Learning Theory to Web-Based Instruction," Association for Educational Communications and Technology Annual International Conference, Atlanta, GA, November.

"Amazing Technology to Take You from Novice to Proficient," Kentucky Teaching and Learning Conference, Louisville, KY, March (with Lennox).

#### **GREEN R. MILLER, CHAIR OF ACCOUNTING, ECONOMICS AND FINANCE**

##### **Professional Meeting Presentation**

"Determining Public School Teachers' Salaries," International Business and Economics Research Conference, Reno, NV, October.

##### **Non-Print Media Publication**

"Determining Public School Teachers' Salaries," Electronic Proceedings of the 2001 International Business and Economics Research Conference (Refereed-Blind).

#### **CHARLES H. MORGAN, JR., PROFESSOR OF PSYCHOLOGY**

##### **Professional Meeting Presentation**

"Demographic Variables and Performance on the Examination for Professional Practice in Psychology," Association of State and Provincial Psychology Boards Annual Meeting, Quebec City, Quebec, Canada, October (with Rehm and Lipkins).

#### **SARAH MORRISON, PROFESSOR OF ENGLISH**

##### **Publication**

"Mothering Desire: The Romance Plot in Margaret Atwood's The Handmaid's Tale and Susan Fromberg Schaeffer's The Madness of a Seduced Woman," Tulsa Studies in Women's Literature, 19 (2000):315-36.

##### **Professional Meeting Presentation**

"Truth or Consequences: Johnson's Life of Milton and the Moral Biographer's Dilemma," 2001 Conference on John Milton, Middle Tennessee State University, Murfreesboro, TN, October.

#### **LAYNE NEEPER, ASSOCIATE PROFESSOR OF ENGLISH**

##### **Professional Meeting Presentations**

"On Teaching the Transgressive Novel," Twentieth Century Literature Conference, Louisville, KY, February.

"Battle of the Books Redux," Kentucky Philological Association, Lexington, KY, March

#### **MARY JO NETHERTON, ASSOCIATE PROFESSOR OF FRENCH**

##### **Professional Meeting Presentations**

"Close Encounters With the 'Reel' Joan: Taking a Look at the Film Versions of the Story of Joan of Arc," Kentucky Philological Association Conference, Georgetown College, Georgetown, KY, March.

"Open Session of the American Association of Teachers of French Commission on Community Colleges," American Association of Teachers of French National Convention, Denver, CO, July.

"Reinventing Jeanne d'Arc: Exploring the Evolving Enigma of Jeanne la Pucelle," American Association of Teachers of French National Convention, Denver, CO, July (with McDaniel).

"Celebrating National French Week," American Association of Teachers of French National Convention, Denver, CO, July (with Beckwith and Regan).

"Reinventing Joan of Arc: Exploring Elusive Enigmata of the Maid of Orleans," Kentucky Council on the Teaching of Foreign Language Conference, Louisville, KY, September, (with McDaniel).

"Bringing French Into the Community," Celebration of National French Week, Indiana University Northwest, Gary, IN, November.

"National French Week 2001: Activities and Strategies," ACTFL National Meeting, Washington, DC, November, (with Benzin and Regan).

#### **GARY A. O'DELL, ASSISTANT PROFESSOR OF GEOGRAPHY**

##### **Publications**

"Assessing Environmental Performance of Japanese Industrial Facilities in Kentucky," Japan in the Bluegrass, Ed P. P. Karan, pp.222-259, Lexington: University of Kentucky.

Monograph: Bibliography of Niter Mining and Gunpowder Manufacture, Ohio Valley Historical Archaeology, Vol. 16, 1-128, (with Ball).

#### **DAVID R. OLSON, ASSOCIATE PROFESSOR OF PSYCHOLOGY**

##### **Professional Meeting Presentations**

"Dependency, Self-Criticism and Coping Strategies," Tennessee and Kentucky Academy of Sciences Joint Meeting, Murfreesboro, TN, November (with Foudray).

"Depressive Personality Styles and Responses to Negative Life Events," Poster Session, Kentucky

Psychological Association Annual Meeting, Louisville, KY, November (with Benson and Cantrell).

"Adult Romantic Attachment, Accommodation Strategies, and Interpersonal Guilt," Poster Session, Midwestern Psychological Association Annual Meeting, Chicago, IL, May (with Gray).

## **PEGGY OSBORNE, ASSOCIATE PROFESSOR OF MARKETING**

### **Publications**

"Banner Ads: Dead or Just Reincarnated?" Marketing Management Association Spring Conference, Proceedings, March (with Kunz and Cheek).

"Banner Ads Take the Lions Share," Marketing Management Association Spring Conference, Proceedings, March (with Kunz and Cheek).

"What Impact Will New IAB Standards Have on Internet Advertising?" Society for Marketing Advances Conference, Proceedings, November (with Kunz).

"Paired Courses: Principles of Marketing and Writing II," 5<sup>th</sup> Edition, Great Ideas for Teaching Marketing, South-Western Publishing Company, (www.swcollege.com).

## **STEVEN PARKANSKY, ASSISTANT PROFESSOR OF GEOGRAPHY**

### **Professional Meeting Presentations**

"Kentucky Statewide Homeless Survey," Society for the Study of Social Problems Annual Meeting, Anaheim, CA.

"Domestic Violence and Homeless: Preliminary Findings From the 2001 Kentucky Homeless Survey," Ending Sexual Assault and Domestic Violence Conference, Lexington, KY.

"Kentucky Statewide Homeless Survey," Governor's Conference on Housing, Frankfort, KY.

"Identification of Factors Associated with Resilience in Rural Appalachian Adolescents," Appalachian Studies Association, Snowshoe, WV.

"The Atlas of Appalachia," Appalachian Studies Association, Snowshoe, WV.

## **CHARLES PATRICK, PROFESSOR OF INDUSTRIAL EDUCATION AND TECHNOLOGY**

### **Publication**

"The Role of Scholarship for Industrial Technology Faculty," Journal of Industrial Technology, Vol. 18, No. 1, November (with Zargari).

### **Professional Meeting Presentations**

"Construction Projects: The Need for Planning and Scheduling," 34<sup>th</sup> Annual National Association of

Industrial Technology Conference, Dearborn, MI, November.

"Trends and Characteristics of Industrial Technology (IT) Faculty: Presentation of IT Demographic Data Collected in the Academic Year 2001 on the NAIT Home Page," 34<sup>th</sup> Annual National Association of Industrial Technology Conference, Dearborn, MI, November (with Zargari).

### **Published Abstract**

"A Descriptive Study of Industrial Technology Faculty: Presentation of Demographic Data Using the Internet," Proceedings of the 34<sup>th</sup> Annual National Association of Industrial Technology Conference, pp. 233-238, November (with Zargari).

## **DAVID K. PEYTON, ASSISTANT PROFESSOR OF BIOLOGY**

### **Professional Meeting Presentation**

"Activity of the Minimal Enhancer Region of AFP Enhancer Element III During F9 Cell Differentiation," Tennessee Academy of Science and Kentucky Academy of Science Joint Meeting, Murfreesboro, TN, November (with Long and Spear).

## **MARY ANNE POLLOCK, CHAIR OF DEPARTMENT OF ELEMENTARY, READING, AND SPECIAL EDUCATION**

### **Professional Meeting Presentations**

"Using Synectics to Enhance Writing," Kentucky Council of Teachers of English/Language Arts 65<sup>th</sup> Annual Conference, Louisville, KY, February (with Letendre).

"Using Synectics to Enhance Writing," Kentucky Middle School Association Annual Conference, Owensboro, KY, September (with Letendre).

"What's New in Children's Books," Kentucky Council of Teachers of English/Language Arts 65<sup>th</sup> Annual Conference, Louisville, KY, February (with Herzog and Price).

"Notable Books for Children, 2000-2001," Great Lakes Regional International Reading Association Conference, Cincinnati, OH, October (with Price).

"Let's Make a New Box! A Fresh Look at Collaborative Professional Development Initiatives for Teachers," Appalachian P-16+ Regional Summit, Morehead, KY, February (with Maynard, Lester and Willis).

## **BRIAN C. REEDER, PROFESSOR OF BIOLOGY**

### **Publications**

"Spatial Analysis of Water Quality in Eastern Kentucky Reservoirs," Aquatic Ecosystem Health and Management 4(4):758-769 (with Davis).

"Responses to Artificial Fertilization at Grayson Lake, Kentucky," North American Journal of Fisheries Management 21:393-403 (with Buynak, Mitchell, Kornman, Surmont and Melvestuto).

"Comparison of Methods to Assess Water Column Production in Wetlands," Ecological Engineering 17:445-449 (with Binion).

#### **Professional Meeting Presentations**

"Determining Restoration Success Using Bird Communities in the Beaver Creek Wetland Complex, Kentucky," Society of Wetland Scientists Annual Conference, Chicago, IL, May-June.

"Triplett Creek Watershed Demonstration Project," Kentucky Nonpoint Source Conference.

"Effects of Nitrogen and Phosphorus Fertilization on Primary Productivity: a Case Study of Grayson Lake, Kentucky," Annual Meeting of the Southeastern Association of Fish and Wildlife Agencies, Louisville, KY.

"Lake Nutrient Limitations: a Case History of Two Low Nitrogen, Low Alkalinity, High Phosphorus Kentucky Reservoirs," Annual Meeting of the Southeastern Association of Fish and Wildlife Agencies, Louisville, KY.

#### **Published Abstracts**

"Triplett Creek Watershed Demonstration Project," Proceedings of the Kentucky Nonpoint Source Conference (with Mattox and Daniels).

"Effects of Nitrogen and Phosphorus Fertilization on Primary Productivity: a Case Study of Grayson Lake, Kentucky," Abstracts of Fisheries Division, Annual Meeting of the Southeastern Association of Fish and Wildlife Agencies, Louisville, KY (with Buynak, Remley and Spier).

"Lake Nutrient Limitations: a Case History of Two Low Nitrogen, Low Alkalinity, High Phosphorus Kentucky Reservoirs," Abstracts of Fisheries Division, Annual Meeting of the Southeastern Association of Fish and Wildlife Agencies, Louisville, KY (with Thomas).

"Determining Restoration Success Using Bird Communities in the Beaver Creek Wetland Complex, Kentucky," Abstract of the Society of Wetland Scientists Annual Conference, May-June, Chicago, IL (with Kenewell).

#### **Grant**

Landfill Assessment and Analysis Research Study Project, Ashland Inc., \$23,219 (with Smith).

### **EDWARD B. REEVES, CHAIR OF DEPARTMENT OF SOCIOLOGY, SOCIAL WORK, AND CRIMINOLOGY**

#### **Professional Meeting Presentations**

"Socioeconomic and Geographic Correlates of School Age Children in Poverty in Appalachia," Appalachian Studies Association Annual Meeting, Snowshoe, WV, March.

"How Metro/Nonmetro Location and Other Contextual Effects Influence School Performance and Improvement: Implications for the Educational Policy Debate," Rural Sociological Society Annual Meeting, Albuquerque, NM, August.

"The Effects of Revenue Streams, Expenditures, and Contextual Variables on the Kentucky Accountability Index Scores," Education Researchers' Roundtable, Frankfort, KY, November.

#### **Grant**

Evaluator, Project COOL Camp, Boyd County Schools, 21<sup>st</sup> Century Community Learning Centers, U.S. Department of Education, \$38,000.

### **ELIZABETH A. REGAN, CHAIR OF DEPARTMENT OF INFORMATION SYSTEMS**

#### **Publications**

End-User Information Systems: Implementing Individual and Work Group Technologies, 2<sup>nd</sup> Edition, Upper Saddle River, NJ: Prentice Hall, New York University (with O'Connor) (Textbook, Instructor Manual, and Companion Website [www.prenhal.com/regan](http://www.prenhal.com/regan)).

"Design and Implementation of an End-User Information Systems Curriculum (Non-Programming Track) as an Undergraduate Specialty in the B-School," Proceedings of the Academy of Information and Management Sciences, (V5,N1) April, Nashville, TN (with Hunt, Kizzier and Hunt).

#### **Professional Meeting Presentations**

"Integrating Technology into Teacher Education: An Online Kentucky Success Story," Kentucky Teaching and Learning Conference, Louisville, KY, March (with Gunter and Moore).

"Making the Information Technology Curriculum Work," 20<sup>th</sup> Annual Organizational Systems Research Conference, Cleveland, OH, February.

"Online Teaching and Learning: More Than A Blackboard," Quinnipiac University, CT, April.

### **SUZANNE M. ROBBINS, ASSISTANT PROFESSOR OF GOVERNMENT**

#### **Professional Meeting Presentation**

"Interest Group Politics: Strategic Choices in Environmental Policy Implementation," 73<sup>rd</sup> Annual Meeting of the Southern Political Science Association, Atlanta, GA, November.

### **ROBERT D. ROYAR, ASSOCIATE PROFESSOR OF ENGLISH**

#### **Professional Meeting Presentations**

"Visual Literacy," Sixty-Fifth Annual Conference of the Kentucky Council of Teachers of English/Language Arts, Louisville, KY, February.



"The Artifice of AI in Writing Instruction," Computers and Writing 2001, Ball State University, Muncie, IN, May.

"Writing Center Infrastructure," Computers and Writing 2001, Ball State University, Muncie, IN, May.

"Dear Reader," Editorial for Assembly on Computers in English Journal (an Assembly of the National Council of Teachers of English) March.

#### **Non-Print Media**

Web Design, National Council of Teachers of English for the Kentucky Council of Teachers of English/Language Arts, Awarded Honorable Mention (<http://www.kcte.org/>), November.

### **DAVID R. RUDY, DEAN OF INSTITUTE FOR REGIONAL ANALYSIS AND PUBLIC POLICY**

#### **Publication**

Book Review: Addiction Is A Choice, Jeffrey A. Schaler, Chicago: Open Court Publishing Company, Society 38 (3), pp. 95-96, March - April.

#### **Professional Meeting Presentations**

"The Center for Virtual Appalachia," Appalachian Studies Association Annual Meeting, Snowshoe, WV, March (with Wymer).

"Applying Community-Integrated Geographic Information Systems in Appalachia-A Case Study," Appalachian Studies Association Annual Meeting, Snowshoe, WV, March.

"21<sup>st</sup> Century Panel: What Are We Doing? How Are We Doing It/ Where Do We Go From Here? Evaluating and Strategizing the Impact of Appalachian Centers and Institutes," Appalachian Studies Association Annual Meeting, Snowshoe, WV, March.

"The Kentucky 2001 Homeless Survey: An Eight-Year Follow-up," Society for the Study of Social Problems Annual Meeting, Anaheim, CA, August (with Bylund, Romero, Hall and Parkansky).

"2001 Kentucky Homeless Survey," Governor's Housing Conference, Louisville, KY, November (with Bylund and Parkansky).

"Domestic Violence and Homelessness: Preliminary Findings From the 2001 Kentucky Homeless Survey," Colloquium on Academic Research Addressing Violence Against Women (The Missing Piece 3<sup>rd</sup> Annual Ending Sexual Assault and Domestic Violence Conference), Lexington, KY, December (with Bylund and Parkansky).

#### **Grant**

Kentucky Statewide Homeless Survey, Kentucky Housing Corporation, Frankfort, KY, \$69,566 (with Bylund and Parkansky).

### **DAVID J. SAXON, PROFESSOR OF BIOLOGY**

#### **Professional Meeting Presentation**

"Antioxidant Mechanisms of Resveratrol, Tamoxifen and Estradiol," Experimental Biology 2001, Orlando, FL (with Magrane and Garrett).

#### **Published Abstract**

"Antioxidant Mechanisms of Resveratrol, Tamoxifen and Estradiol," The FASEB Journal, Vol. 15 (5):A1131, (with Magrane and Garrett).

### **JOYCE H. SAXON, ASSOCIATE PROFESSOR OF MATHEMATICS**

#### **Professional Meeting Presentations**

"Designing Professional Development for In-service Teachers," 2001 Joint MAA-AMS Meeting, New Orleans, LA, January (with Cyrus).

"Mathematics Sing-Along: Motivating Students Through Music," National Council of Teachers of Mathematics 79<sup>th</sup> Annual Meeting, Orlando, FL, April (with Klein).

"Discovering Irrational Numbers," National Council of Teachers of Mathematics Central Regional Conference, Columbus, OH, September (with Cyrus).

### **EDNA O. SCHACK, ASSOCIATE PROFESSOR OF EDUCATION**

#### **Publication**

Software Review Column: "Mia2: Romaine's New Hat," Science Activities, 38, 2, Summer.

#### **Professional Meeting Presentation**

"Simple Machines: Integrating Math and Physics in Primary Grades Using K'Nex," National Council of Teachers of Mathematics Annual Conference, Orlando, FL, April (with Whitehead).

### **MARKHAM B. SCHACK, PROFESSOR OF EDUCATION**

#### **Professional Meeting Presentations**

"Your Students Can Participate in the Search for Extraterrestrial Intelligence Via the SETI@Home Project," National Conference of The School Science and Mathematics Association, Chicago, IL, November.

"Your Students Can Participate in the Search for Extraterrestrial Intelligence Via the SETI@Home Project," Science Education Council of Ohio Annual Conference, Cincinnati, OH, February.

### **JOHN R. SECOR, ASSOCIATE PROFESSOR OF ROMANCE LANGUAGES**

#### **Publication**

Editor: The Bluegrass Bulletin, Kentucky Council on the Teaching of Foreign Languages, 28 (1).

#### **Professional Meeting Presentations**

- "Until Johnnie Comes Marching Home Again: Personal Letters [from H. R. Secor and S. Friend] About Soldiers and Soldiering in the World Wars," Kentucky Philological Association, Spindletop, KY, March.
- "International Studies and Foreign Languages: A Plan," Kentucky Council on the Teaching of Foreign Languages Conference, Louisville, KY, September (with Frank and Gross).
- "Foreign Languages for Dummies?" National Collegiate Honors Conference, Chicago, IL, November; Murray, KY, September; Richmond, KY, February (with Burnside, McCarty and York).

#### **MEE-RYOUNG SHON, ASSISTANT PROFESSOR OF EDUCATION**

##### **Professional Meeting Presentation**

- "Folktales from Around the World," Kentucky Association for Early Childhood Education Conference, Lexington, KY, October.

#### **JAMES E. SMALLWOOD, PROFESSOR OF INDUSTRIAL EDUCATION**

##### **Professional Meeting Presentations**

- "Teaching Lab Technology Courses via Distance Learning," International Technology Education Association Conference, Atlanta, GA, March (with Zargari).
- "Curriculum Content for Technology Teacher Education Baccalaureate Degree Programs," International Technology Education Association Conference, Atlanta, GA, March (with Zargari).
- "Strategies for Teaching Lab Based Technology Courses via Distance Learning," National Association of Industrial Technology National Conference, Dearborn, MI, November (with Spangler and Zargari).
- "Managing Collaboration at a Distance in Laboratory-Based Classes," National Association of Industrial Technology National Conference, Dearborn, MI, November (with Spangler and Towers).
- "Implementing a Graduate Level Statistical Quality Assurance (SQA) Course Using Minitab Software Via Distance Learning," National Association of Industrial Technology National Conference, Dearborn, MI, November (with Zargari).

##### **Published Abstract**

- "Strategies for Teaching Lab Based Technology Courses Via Distance Learning," National Association of Industrial Technology, Selected Papers, 34<sup>th</sup> Annual Convention, November (with Spangler and Zargari).

#### **DAVID P. SMITH, ASSISTANT PROFESSOR OF BIOLOGY**

##### **Publications**

- "Accuracy Aspects of Topographic Map Versus GPS-Derived Ground Control Points," GIM International 15(11):72-75, November (with Atkinson).
- "Accuracy of Rectification Using Topographic Map Versus GPS Ground Control Points," Photogrammetric Engineering and Remote Sensing 67(5):565-570, May (with Atkinson).

##### **Grant**

- Landfill Assessment and Analysis Research Study, Ashland Inc., \$23,218 (with Reeder).

#### **STEVEN D. SNYDER, ASSISTANT PROFESSOR OF MUSIC**

##### **Non-Print Media Publication**

##### **Compact Discs**

- "Tomorrow," Chris Maresh Trio.
- "Odd Man Out," Viewpoint Records, Odd Man Out.
- "Say What Now," Blaze.
- "Plays the Music of Rick Lawn," Sea Breeze Records, Third Coast Jazz Orchestra.
- "Artscape," Sea Breeze Records, The Bob Meyer Concept Orchestra.

##### **Compositions**

- "Piece of Mind," Recorded on Blaze: "Say What Now."
- "Piece of Mind," Recorded on Odd Man Out: "Odd Man Out."
- "To Be The One," Recorded on Blaze: "Say What Now."

#### **RONALD D. SPANGLER, ASSOCIATE PROFESSOR OF INDUSTRIAL EDUCATION**

##### **Professional Meeting Presentations**

- "Managing Collaboration at a Distance in Laboratory-Based Classes," 34<sup>th</sup> Annual Conference of the National Association of Industrial Technology, Dearborn, MI, November (with Smallwood and Zargari).
- "Parametric Modeling with Inventory 4," 46<sup>th</sup> Annual Conference of the Kentucky Applied Technology Education Association, Louisville, KY, November.
- "Technology Seminars for Student Teachers: Are They Prepared," 2001 Kentucky Conference on Building a Scholarly Structure for Teaching and Learning, Bowling Green, KY, May.
- "How Faculty are Applying the Results of Technology Training," 2001 Kentucky Conference on Building a Scholarly Structure for Teaching and Learning, Bowling Green, KY, May (with others).
- "Engagement Through Interactive Multimedia," Using Technology in Kentucky Classrooms

Technology Showcase, Morehead State University, Morehead, KY, April (with students from IET 392).

#### **M. SHANE SPILLER, ASSISTANT PROFESSOR OF MANAGEMENT**

##### **Publication**

"Identifying the Factors Which Predict Discrimination Against the Disabled in Employment Decision: Building a Model," Proceedings of the 22<sup>nd</sup> Annual Southern Industrial Relations and Human Resource Conference, 29-31 (with Hatfield and Turner).

##### **Professional Meeting Presentation**

"Multidisciplinary Teams in Healthcare: Barriers Facilitation and Other Musings: Examples From Burn Teams," Academy of Management Meetings, Washington, DC (with McGee, McMahan, and Woodard).

#### **WANDA L. STALEY, ASSOCIATE PROFESSOR OF EDUCATION**

##### **Publication**

Book Review: Days In The Lives of Counselors, Dingman and Weaver for Allyn and Bacon Publishers.

##### **Professional Meeting Presentation**

"The Impact of Divorce on Children," speaker at the Bath County PTO, Owingsville, KY.

#### **RODNEY B. STANLEY, ASSOCIATE PROFESSOR OF INDUSTRIAL EDUCATION**

##### **Professional Meeting Presentations**

"Apprenticeships Past and Present," Southeastern Trade and Industrial Education Conference, North Myrtle Beach, SC, May; Kentucky Applied Technology Education Association, Louisville, KY, November.

#### **LINDA S. STEVENSON, ASSISTANT PROFESSOR OF GOVERNMENT**

##### **Professional Meeting Presentations**

"Gender Politics and Policy Process in Mexico, 1974-2001: Growing Discord Between Symbolic Policy Gains for Women and Feminist Ideals of Democracy," American Political Science Association, San Francisco, CA, August-September.

"Confronting Gender Discrimination in Mexico Through Policy Process: 1974-2001," Latin American Studies Association, Washington, DC, September.

"Confronting Gender Discrimination in the Mexican Workplace: Women Taking Action in Local,

National and Transnational Governmental Policy Arenas," Pan Am Women's Leadership Conference, Buffalo, NY, May.

"The Political and Policy Process Model of the Decriminalization of Abortion in Mexico," Midwest Political Science Association, Chicago, IL, April.

"NAFTA Creates New Spaces for Transnational Contention in North America: Battles for Mexican Women's Labor Rights in Local, National and International Areas," Kentucky Political Science Association, Northern Kentucky University, Highland Heights, KY, March.

"The North American Free Trade Agreement and Free Trade Area of the Americas: Where We've Been and What's Ahead," Governor's Conference on Latin America: Exploring Opportunities for Kentucky, Louisville, KY, January.

#### **ERIC W. SWANK, ASSISTANT PROFESSOR OF SOCIAL WORK**

##### **Publications**

"Intersections of Race, Gender, and Class in Social Service and Social Welfare Contexts," Race, Gender and Class, 12:1-7 (with Kilty).

"Appalachian College Students and a Multicultural Education," Educational Research and Information Center (with Asada, Hideko and Goldey).

#### **GORDON L. TOWELL, ASSOCIATE PROFESSOR OF MUSIC**

##### **Publication**

"Jazz Messiah Was Born Here," Drift, 1(4), 12-17.

##### **Non-Print Media Publication**

"Web-Based Louis Armstrong Lesson Plans," Arts Edge/Kennedy Center for the Arts (with Freeman) [artsedge.kennedy-center.org/professional\\_resources/howto/artsedge.html](http://artsedge.kennedy-center.org/professional_resources/howto/artsedge.html).

##### **Professional Meeting Presentations**

Purdue Jazz Festival, Adjudicator, January.

"Developing a Healthy Rhythm Section," SDMENC/KMEA Conference, February (with Tolson).

Master of Ceremonies for Prism Concert, February. WVCMENC Presentation on Jazz Education Fall Conference, November.

KMEA All State Jazz Saxophone Auditions, December.

##### **Reviewed Recordings**

Morehead State University Faculty Jazz CD Blue Duck Suit and Duo CD Ask Me Now, Reviewed in Jazz Times - Jazz Education Guide.

DOJO CD Off the Charts, Reviewed in Jazz Times Year in Review edition.

##### **Radio**

"The Creative Mind," WMKY, Morehead, KY, October (with Kenney).



"Live Performance with Snyder," WMKY Fundraiser on Sunday Night Jazz, Morehead, KY.  
 "Ask Me Now," CD played on CBC Radio, CKUA Radio Alberta, Canada, and WMKY and WUKY NPR Radio.

#### **Artistic Performances**

Featured Artist With DOJO (DiMartino/Osland Jazz Orchestra) at Midwest International Band and Orchestra Clinic, Chicago, IL, December.  
 Featured Artist With DOJO, Fitzgerald's Jazz Club, December.  
 The Royal Swing Orchestra, Madisonville, August.

#### **Regional Artistic Performances**

Morehead State University Faculty Jazz Quintet.  
 Sayre High School, Lexington, KY, February.  
 Recital, April.  
 Henderson County Jazz Festival (featured artists and clinicians), April.  
 Faculty Showcase, October.  
 Salt Lick Elementary School, November.  
 Montgomery County High School, November.  
 KJRO (Kentucky Jazz Repertory Orchestra) (Armstrong Centennial Tribute with B. Stripling) February and March.  
 DOJO, March, April, June, July, August, September, October, November, December.  
 Phil Dunn's Cookshop, July.  
 Jerry Conrad's Rhythm and Brass, March, April, May, June, July, August, September, October and November.  
 Gordon Towell/Jay Flippin Duo Cove Ridge Center Candlelight Concert Series, Cove Ridge, VA, February; Jenny Wiley Theater, June; and Carter Caves State Park, October.  
 Coach House Jazz Series, February.  
 Tim Wingate Senior Recital, March.  
 Jay Flippin Recital, April.  
 Jay Flippin Quartet, June, July, September, November, December.  
 Lexington Singers, May.  
 Morehead State University Concert Band, February and April.  
 Morehead State University Women's Chorus, November and December.  
 Spirit of America Concert with the Miles Osland Little Big Band, October.  
 Miles Osland Little Big Band, October.  
 EKV Jazz Quartet, October.  
 A Hometown Holiday (Morehead), December (with Snyder).  
 Appearances as a Conductor Prism Concert, Band Clinic, Jazz I Spring and Fall Concerts, Jazz II Spring and Fall Concerts, Marshall Jazz Festival, Louisville Jazz Festival South Dearborn High School, Gala, and Salute to the Big Bands.  
 Appearances as a Guest Conductor, KMEA Region 9 Jazz Ensemble, May, and TMEA Region Jazz Ensemble, December.

### **JAMES TURNER, ASSISTANT PROFESSOR OF MANAGEMENT**

#### **Publications**

"Cynicism as a Fundamental Dimension of Moral Decision-Making: A Scale Development," Journal of Business Ethics, Vol. 34, No. 2, November, 123-136 (with Valentine).  
 "A Study of Attitudes Toward Various Disabilities and Other Categories Using the Disability Social Distance Scale," Academy of Strategic and Organizational Leadership Journal (with Hatfield).  
 "Women's Supervision, Job Responsibility and Job Search Intention," Women in Management Review (with Valentine and Godkin).  
 "Creating a Hierarchy of Preference: A Reexamination of Attitudes Toward Various Disabilities and Other Categories Using the Disability Social Distance Scale," Proceedings, Southwest Academy of Management, March (with Hatfield, Henderson and Bixby).  
 "Efficiency, Morality, and Economic Organization," Proceedings, Midwest Academy of Management, April.  
 "Strategic Implications of Morality: What is Immoral About Greed If It Produces a Common Good?" Academy of Strategic and Organizational Leadership Conference, Proceedings, April (with Hatfield).  
 "A Study of Attitudes Toward Various Disabilities and Other Categories Using the Disability Social Distance Scale," Academy of Strategic and Organizational Leadership Conference, Proceedings, April (Awarded the Distinguished Research Award) (with Hatfield).  
 "The Evolutionary Logic of Organizational Citizenship Behaviors," Eastern Academy of Management, Proceedings, Managing in the Digital Age, May (with Hatfield and Valentine).  
 "The Development and Validation of a Scale to Measure Financial Anxiety," International Business and Economics Conference, Proceedings, October (with Brown and Hatfield).  
 "The Theoretical and Empirical Development of a Model Explicating the Effects of Contingent Compensation," The Institute of Behavioral and Applied Management, Proceedings, October (with Brown and Hatfield).  
 "Identifying the Factors Which Predict Discrimination Against the Disabled in Employment Decisions: Building a Model," Southern Industrial Relations and Human Resources Conference, Proceedings, October (with Hatfield and Spiller).

### **STACY M. VOLLMERS, ASSISTANT PROFESSOR OF MARKETING**

#### **Professional Meeting Presentations**

"A Framework for Developing Entrepreneurship Curriculum Through Stakeholder Involvement,"

Proceedings, 2001 Association of Collegiate Marketing Educators Annual Conference, New Orleans, LA, March (with Ratliff and Hoge).

"A Look at the Implementation of Certification for Courses in the Information Systems Area," Organizational Systems Research Association's 20<sup>th</sup> Annual Research Conference, Cleveland, OH, February (with Fenton, Bailey, Iwu, Kizzier and McCoy).

#### **WILLIAM J. WEIKEL, PROFESSOR OF EDUCATION**

##### **Publication**

"The Independent Practice of Mental Health Counseling: Past, Present and Future," The Handbook of Counseling, 2001, Sage Publications (with Palmo and Shosh).

##### **Professional Meeting Presentation**

"Legal and Ethical Issues Impacting Counselors," Kentucky Counseling Association Convention, Louisville, KY, October.

#### **ILSUN M. WHITE, ASSOCIATE PROFESSOR OF PSYCHOLOGY**

##### **Publication**

"Neuronal Activity in Dorsomedial Prefrontal Cortex and Prefrontal Cortex Reflecting in Location of Conditional Visual Instructions in Monkeys," Experimental Brain Research, 139:116-119 (with Chen and Wise).

##### **Professional Meeting Presentations**

"Hippocampal Influence on Medial Prefrontal Activity in Awake Rats," Society for Neuroscience, San Diego, CA, November (with Bonifay, White and Feldon).

"Infusion of a GABAergic Agonist into the Rat Medial Prefrontal Cortex Disrupts Performance on a Visuospatial Discrimination Task," Society for Neuroscience, San Diego, CA, November (with Rodrigo, Hedou, Bonifay and Feldon).

"Systemic Amphetamine Produces Activity Changes Indicative of Short Term Withdrawal Whereas Microinfusion into the Nucleus Accumbens Does Not," Society for Neuroscience, San Diego, CA, November (with White, Rodrigo and Feldon).

##### **Published Abstracts**

"Hippocampal Influence on Medial Prefrontal Activity in Awake Rats," Society for Neuroscience Abstracts, 27:319.14 (with Bonifay, White and Feldon).

"Infusion of a GABAergic Agonist into the Rat Medial Prefrontal Cortex Disrupts Performance on a Visuospatial Discrimination Task," Society for Neuroscience Abstracts, 27:418:8 (with Rodrigo, Hedou, Bonifay and Feldon).

"Systemic Amphetamine Produces Activity Changes Indicative of Short Term Withdrawal Whereas Microinfusion into the Nucleus Accumbens Does Not," Society for Neuroscience Abstracts, 27:878.12 (with White, Rodrigo and Feldon).

#### **WESLEY O. WHITE, ASSOCIATE PROFESSOR OF PSYCHOLOGY**

##### **Professional Meeting Presentation**

"Systemic Amphetamine Produces Activity Changes Indicative of Short Term Withdrawal Whereas Microinfusion into the Nucleus Accumbens Does Not," Society of Neuroscience Annual Meeting, San Diego, CA, November (with Salazar and Feldon).

##### **Published Abstracts**

"Systemic Amphetamine Produces Activity Changes Indicative of Short Term Withdrawal Whereas Microinfusion into the Nucleus Accumbens Does Not," Society for Neuroscience Abstracts, Vol. 27, Program No. 878.12 (with Salazar, Feldon, and White).

"Hippocampal Influence on Medial Prefrontal Activity in Awake Rats," Society for Neuroscience Abstracts, Vol. 27, Program No. 319.14 (with Bonifay, Feldon and White).

#### **JOAN M. WHITWORTH, ASSOCIATE PROFESSOR OF SCIENCE**

##### **Professional Meeting Presentations**

"Earth System Science: Professional Development On Line," Kentucky Science Teachers Association Convention, Lexington, KY, November.

"The Evolution of Science 690: A Distance Learning Course," Association for the Education of Teachers in Science Annual Meeting, Costa Mesa, CA, January.

Reaching Out to Teachers in Appalachia," Association for the Education of Teachers in Science Annual Meeting, Costa Mesa, CA, January.

##### **Grant**

The Kentucky Earth System Science Education Project, Earth System Science Education Alliance Grant, The Institute for Global Environmental Strategies, \$25,350 (with Siewers).

#### **L. K. WILLIAMS, PROFESSOR OF ACCOUNTING**

##### **Published Abstract**

"Textbook Reading in the Financial Accounting Principles Course: An Exploratory Study," Proceedings of the 2001 Ohio Regional Meeting of the American Accounting Association (with Walters and Sale).

**MELINDA R. WILLIS, ASSOCIATE PROFESSOR OF EDUCATION**

**Publications**

"Where We're From - Where We're Going," Kentucky Reading Journal, Fall-Winter Special Issue, 23-26, (with Lowe, Tackett, Lewis, Banks and Thompson).

"Create a Better Learning Environment (C.A.B.L.E.): Effective Collaboration for Pre-service General Education and Special Education Teachers," Kentucky English Bulletin, 50(2), 22-26 (with Moriarty).

**Professional Meeting Presentations**

"Create a Better Learning Environment (C.A.B.L.E.): Effective Collaboration for Pre-service Teachers," Learning Disabilities Association of America 38<sup>th</sup> International Conference, New York, NY, February (with Moriarty).

"Rockin Across Kentucky: Integrating Music in Content Area Reading and Writing," Kentucky Council of Teachers of English/Language Arts, 65<sup>th</sup> Annual Conference, Louisville, KY, February (with Detweiler and Neepser).

"Let's Make a New Box: a Fresh Look at Collaborative Professional Development Initiatives for Teachers," Appalachian P-16+ Regional Summit, Morehead, KY, February (with Pollock, Maynard and Lester).

"Movin' and Groovin' in the Content Areas: Integrating Music and Movement in Content Area Learning," 13<sup>th</sup> Great Lakes Regional Conference of the International Reading Association, Cincinnati, OH, October (with Detweiler).

**WAYNE WILLIS, PROFESSOR OF EDUCATION**

**Publication**

"'The Kids are Doing All Right': Differences in Parental Satisfaction, Expectation and Attribution in St. Petersburg, Sunderland, and Kentucky," Cambridge Journal of Education, Vol, 31, No. 2, June (with Elliott, Hufton, and Illushin).

**Professional Meeting Presentations**

"Don't Fence Me In: Evangelicalism, Progressivism, and Public Schooling in the Educational Philosophy of Cliff Schimmels," Annual Meeting of the Society of Philosophy and History of Education, Dallas, TX, September.

"Technology and the Teaching of Philosophy," Annual Meeting of the Kentucky Philosophy Association, Louisville, KY, November.

**CAROL L. WYMER, ASSISTANT PROFESSOR OF BIOLOGY**

**Publication**

Micro-Injection Reveals Cell-to-Cell Movement of Green Fluorescent Protein in Cells of Maize

Coleoptiles, Planta, 212: 692-695 (with Fernandez-Abalos and Doonan).

**CAPP D. YESS, ASSISTANT PROFESSOR OF PHYSICS**

**Professional Meeting Presentation**

"Redshift Distortion Effects on the Genus Statistic," Kentucky Academy of Science Meeting, University of Tennessee, Murfreesboro, TN, November (with Jones).

**AHMAD ZARGARI, ASSOCIATE PROFESSOR OF INDUSTRIAL EDUCATION**

**Publications**

"Alumni Perceptions of Industrial Technology programs: A National Survey of 1995 IT Graduates," 2001 Annual Convention of the National Association of Industrial Technology Selected Papers, (peer reviewed, available on CD), pp. 92-95, Detroit, MI (with Hayes).

"A Descriptive Study of Industrial Technology Faculty: Presentation of Demographic Data Using the Internet," 2001 Annual Convention of the National Association of Industrial Technology Selected Papers, (peer reviewed, available on CD), pp. 233-238, Detroit, MI (with Patrick and Coddington).

"Strategies for Teaching Lab-Based Technology Courses via Distance Learning," 2001 Annual Convention of the National Association of Industrial Technology Selected Papers, (peer reviewed, available on CD), pp. 193-196, Detroit, MI (with Smallwood and Spangler).

"The Role of Scholarship for Industrial Technology Faculty," Online Journal of Industrial Technology, 18(1), 1-5 (with Patrick).

"Determination of the Failure in the Stator Coil Windings Due to Voltage Surges Using Minitab," 2001 Proceedings of Electrical Manufacturing and Coil Winding (EIC/EMCW) Conference, (available on CD and hard copy), pp. 615-621, Imperial Beach, CA (with Alavizadeh).

"Construction, Interfacing, and Application of an 8255-Based Programmable Peripheral Interface Card," 2001 Proceedings of Electrical Manufacturing and Coil Winding (EIC/EMCW) Conference, (available on CD and hard copy), pp. 119-123, Imperial Beach, CA (with Combs).

"Interfacing an 8085-Based Microcontroller: A Practical Approach to Developing Computer Applications Skills," 2001 ASEE Annual Conference and Exposition Proceedings, (available on CD), pp. 1-13, Albuquerque, NM (with Li).

"Construction, Troubleshooting, and Programming of an Intel 8255-Based Interface Card," The Online Journal of Technology Interface, (with Combs).



### **Professional Meeting Presentations**

- "Alumni Perceptions of Industrial Technology Programs: A National Survey of 1995 IT Graduates," 2001 Annual Convention of the National Association of Industrial Technology, Detroit, MI (with Hayes).
- "A Descriptive Study of Industrial Technology Faculty: Presentation of Demographic Data Using the Internet," 2001 Annual Convention of the National Association of Industrial Technology, Detroit, MI (with Patrick and Coddington).
- "Design and Implementation of a CISCO Certified Networking Associate (CCNA) Laboratory," 2001 Annual Convention of the National Association of Industrial Technology, Detroit, MI (with Zhang).
- "Implementing a Graduate Level Statistical Quality Assurance (SQA) Course Using Minitab Software via Distance Learning," 2001 Annual Convention of the National Association of Industrial Technology, Detroit, MI (with Smallwood).
- "Construction, Interfacing, and Application of an 8255-Based Programmable Peripheral Interface

Card," 2001 Annual Conference of Electrical Manufacturing and Coil Winding, Cincinnati, OH (with Combs).

- "Determination of the Failure in the Stator Coil Windings Due to Voltage Surges Using Math Lab," 2001 Annual Conference of Electrical Manufacturing and Coil Winding, Cincinnati, OH (with Alavizadeh).
- "Interfacing an 8085-Based Microcontroller: A Practical Approach to Developing Computer Applications Skills," 2001 American Society for Engineering Education Annual Conference, Albuquerque, NM (with Li).
- "Teaching Laboratory-Based Technology Courses Via Distance Learning," 63<sup>rd</sup> Annual International Technology Education Association Conference, Atlanta, GA (with Smallwood).
- "Curriculum Content for Technology Teacher Education Baccalaureate Degree Programs," 63<sup>rd</sup> Annual International Technology Education Association Conference, Atlanta, GA (with Smallwood).

## RECIPIENTS OF 2001-2002

### RESEARCH AND CREATIVE PRODUCTIONS GRANTS

Funding Source: Research and Creative Productions Committee

**HOLLY BARCUS, ASSISTANT PROFESSOR OF DEMOGRAPHY**

*"The Housing Dilemma: Differential Spatial Impacts of Population Growth on Housing in Rural Communities"*

**MICHAEL CORTESE, ASSISTANT PROFESSOR OF PSYCHOLOGY**

*"Lexicality Effects in Reading Aloud: Where in the Word Are They?"*

**WILLIAM GRISE, ASSOCIATE PROFESSOR OF INDUSTRIAL EDUCATION; CHARLES PATRICK, ASSOCIATE PROFESSOR OF INDUSTRIAL EDUCATION**

*"Improving the Non-Imaging Concentrator and Fiber Optic Interface for Passive-Solar Lighting"*

**DIANA HALEMAN, ASSISTANT PROFESSOR OF EDUCATION**

*"Educating the Educator: Attitudes and Experiences in Teacher Education"*

**ERIC JERDE, ASSISTANT PROFESSOR OF GEOLOGY**

*"Geologic Mapping of a Region in Extreme Northeastern Minnesota: An Initial Characterization"*

**JAMES KNOLL, PROFESSOR OF EDUCATION; DANIEL GRACE, ASSOCIATE PROFESSOR OF EDUCATION**

*"An Analysis of Factors Contributing To Attitudes of Teachers in Training Toward Obtaining Special Education Certification"*

**DAVID PEYTON, ASSISTANT PROFESSOR OF BIOLOGY**

*"Determination of the Critical Region of the Hepatocyte Nuclear Factor 3 Protein"*

**BRIAN REEDER, PROFESSOR OF BIOLOGY**

*"Effects of Vascular Vegetation on Wetland Pond Algae"*

**ILSUN WHITE, ASSOCIATE PROFESSOR OF PSYCHOLOGY**

*"Prefrontal Cortex in Rule Learning"*

**WESLEY WHITE, ASSOCIATE PROFESSOR OF PSYCHOLOGY**

*"Amphetamine-Induced Withdrawal and Recovery"*

## RECIPIENTS OF 2001-2002

### RESEARCH AND CREATIVE PRODUCTIONS GRANTS

Funding Source: Institute for Regional Analysis and Public Policy

**WRETHA GOODPASTER, ASSISTANT PROFESSOR OF RADIOLOGIC TECHNOLOGY;  
MARCIA COOPER, ASSOCIATE PROFESSOR OF RADIOLOGIC TECHNOLOGY; JEFF  
FANNIN, ASSISTANT PROFESSOR OF RADIOLOGIC TECHNOLOGY**

*"Ergonomic Injuries Among Sonographers"*

**JASON HOLCOMB, ASSISTANT PROFESSOR OF GEOGRAPHY**

*"Mexico-Kentucky Migration Streams: Understanding the Social and Spatial Processes of First-Wave Immigration from Beyond the Border"*

**SHARI KIDWELL, ASSISTANT PROFESSOR OF PSYCHOLOGY**

*"Predictors of Adjustment for Preschoolers in Head Start"*

**THOMAS KIFFMEYER, ASSISTANT PROFESSOR OF HISTORY**

*"Reaching Through the Darkness: The Ford Foundation and the Transformation of the Southern Mountaineer"*

**MAURICE MARTIN, ASSISTANT PROFESSOR OF HEALTH, PHYSICAL EDUCATION  
AND RECREATION**

*Fidelity of the Implementation of the Centers for Disease Control and Prevention's (CDC) Guidelines for School Tobacco Programs to Prevent Use and Addiction Among Kentucky Middle Schools, 2002*

**SEAN O'KEEFE, ASSISTANT PROFESSOR OF BIOLOGY**

*"Catalog of the Water Beetles of Kentucky"*

**STEVEN REID, ASSOCIATE PROFESSOR OF GEOSCIENCE**

*"Heavy Metal Concentrations in Runoff and Groundwater Associated with Devonian-Mississippian Black Shales, Northeastern Kentucky"*

**LINDA STEVENSON, ASSISTANT PROFESSOR OF GOVERNMENT**

*"New Faces in Unusual Places: Hispanic Immigration in Kentucky"*

**CYNTHIA TROMBINO, ASSISTANT PROFESSOR OF BIOLOGY**

*"Effects of Forest Management and Fragmentation on Neotropical Migrant Bird Populations of Eastern Kentucky"*



## RECIPIENTS OF MAY 2001

### SUMMER RESEARCH AND CREATIVE PRODUCTION GRANTS

Funding Source: Office of the Provost and Executive Vice President

**TIMOTHY ASHMORE, ASSISTANT PROFESSOR OF SPEECH**

*"The Cultural Impact of Commemorative Postage Stamps"*

**MARSHALL CHAPMAN, ASSISTANT PROFESSOR OF GEOLOGY**

*"Petrographic and Geochemical Analysis of Explosive Volcanism in The Isle Au Haut Igneous Complex, Maine"*

**DALE DICKSON, ASSISTANT PROFESSOR OF PSYCHOLOGY, BRUCE MATTINGLY, CHAIR, DEPARTMENT OF PSYCHOLOGY**

*"Effects of Chronic Cocaine Treatments on Dopamine D3 Receptor Function"*

**DAVID EISENHOUR, ASSISTANT PROFESSOR OF BIOLOGY**

*"Nesting Biology of the Northern Madtom, Noturus stigmosus"*

**CLAIR FOLEY, ASSISTANT PROFESSOR OF ENGLISH**

*"Language Acquisition Anthology"*

**PHILIP PRATER, ASSISTANT PROFESSOR OF VETERINARY TECHNOLOGY; JUDY WILLARD, ASSOCIATE PROFESSOR OF AGRICULTURE; VIVIAN BARNES, ASSISTANT PROFESSOR OF VETERINARY TECHNOLOGY**

*"Seroprevalence of Antibodies to Equine Protozoal Myeloencephalitis (S. Neurena) in the MSU Equine Herd"*

**ROMA PRINDLE, ASSOCIATE PROFESSOR OF MUSIC**

*"A Study of the German Fach System"*

**KENNETH SEXTON, ASSISTANT PROFESSOR OF JOURNALISM**

*"Finding the Historical Photos: Building a Guide to Photohistory Archives"*

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