

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

January to December, 1999

**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, 1999, and December 31, 1999, were included in this Annual Report. References to entries forthcoming by being published, performed, or exhibited in 2000 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 MSU Office of Publications and Printing Services 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, 1999

DEBORAH J. ABELL (GRUBB), INTERIM CHAIR OF DEPARTMENT OF LEADERSHIP AND SECONDARY EDUCATION AND ASSISTANT PROFESSOR OF EDUCATION

Professional Meeting Presentations

"Gifted Education: Don't Overlook the Disadvantaged," Annual Meeting of the Midsouth Educational Research Association, Point Clear, AL, November.

"The Graying of America," Annual Conference of the Kentucky Counseling Association, Louisville, KY, October (with Weikel).

"Colleges of Education Reform: Educational Psychology in Kentucky," Annual Meeting of the American Psychological Association, Boston, MA, August (with Fasko and Skidmore).

"Do Rural-Metro Differences and Other Contextual Effects Influence High Stakes Accountability Scores?" Annual Meeting of the American Educational Research Association, Montreal, Canada, April (with Reeves).

Grant

Javits Gifted Education Evaluation, U.S. Department of Education Through Fleming County Schools, \$11,891.

ANN M. ADAMS, ASSISTANT PROFESSOR OF ENGLISH

Professional Meeting Presentations

"Diminishment, Devolution and the Loss of National Sovereignty?: Taking a Closer Look at the Reception of Postwar British Literature," Annual Convention of the Kentucky Philological Association, Louisville, KY, March.

"An Artist of An Interstitial World?: Territorializing Kazuo Ishiguro in Contemporary Literary Theory," Annual Convention of the Modern Language Association, Chicago, IL, December.

DORA C. AHMADI, ASSISTANT PROFESSOR OF MATHEMATICS

Professional Meeting Presentations

"Student Centered Calculus Projects," Joint National Mathematical Association of America-American

Mathematical Society Meetings, San Antonio, TX, January.

"The Artistic Dimensions of Women in Mathematics," Wilma E. Grote Symposium for the Advancement of Women, Morehead State University, Morehead, KY, March.

"Women in Mathematics," Mathematical Association of America Kentucky Section Meeting, March.

"Pairing the Essentials: Mathematics and English," Joint National Mathematical Association of America-American Mathematical Society Meetings, Providence, RI, July.

LAWRENCE S. ALBERT, PROFESSOR OF SPEECH

Professional Meeting Presentations

"Taking Listening Seriously in the Basic Course," Eastern Communication Association, Charleston, WV, April (with Frank).

"Implementing Assessment in A Fundamentals of Speech Course: A Case Study," Kentucky Communication Association, Cumberland State Park, KY, September.

ROBERT L. ALBERT, JR., DEAN OF COLLEGE OF BUSINESS AND ASSOCIATE PROFESSOR OF FINANCE

Publication

"Investment Analysis of Callaway Golf Company," Journal of Finance Case Research, Fall (with Williams).

TIMOTHY M. ASHMORE, ASSISTANT PROFESSOR OF SPEECH

Professional Meeting Presentation

"The Paired Writing Experience in An Upper Division Speech Class: A Minimalist Approach," Kentucky Communication Association, Corbin, KY, September.

STACY A. BAKER, ASSISTANT PROFESSOR OF MUSIC Solo Performances

Director, Morehead State University Tuba/Euphonium Ensemble, 1999 Southeast Regional

Tuba/Euphonium Conference, Lexington, KY, February.

Tuba Soloist, The Wasteland for Tuba Solo with Tuba/Euphonium Quartet Accompaniment by Dr. Neal Corwell, A New Commission by Morehead State University T.U.B.A., 1999 Southeast Regional Tuba/Euphonium Conference, Lexington, KY, February.

Guest Tuba Soloist and Guest Conductor, Western Carolina University Tuba/Euphonium Ensemble, Cullowhee, NC, October.

Guest Tuba Solo Lecture-Recital, Vocal Technique Performance Challenges for the Tubist with a Soprano Vocal Range, Western Carolina University, Cullowhee, NC, October.

Chamber Music Performances

Tubist presenting three performances as a member of Nedra Johnson's Fat Bottom Girls (six tuba rhythm and blues band), Michigan Women's Music Festival, Walhalla, MI, August.

Timbre Brass Quintet, Morehead State University Faculty, Mountain Arts Center, Prestonsburg, KY, November.

YVONNE H. BALDWIN, CHAIR OF DEPARTMENT OF GEOGRAPHY, GOVERNMENT, AND HISTORY AND ASSOCIATE PROFESSOR OF HISTORY

Publication

Review, "Rebuilding the Rural Southern Community: Reformers, Schools, and Homes in Tennessee, 1900-1930," by Mary Hoffschwelle, Journal of Appalachian Studies, 5:1, Spring, 141-143.

Professional Meeting Presentations

Panelist, "Teaching the Vietnam War," David A. Sayre History Symposium, January (with LaFeber, Herring, McMahon, Brigham, and Ernst).

Panelist, "Global Stability," KET "Kentucky Tonight," February (with Stemple, Compton, and Hewan).

CATHY BARLOW, INTERIM DEAN OF COLLEGE OF EDUCATION AND BEHAVIORAL SCIENCES AND PROFESSOR OF EDUCATION

Professional Meeting Presentations

"Pace and Structure in the Primary Classroom: A Comparative Study of American and English Classrooms," February (with Willis).

"All in a Day's Learning: A Comparative Study of the Use of Instructional Time in American and English Classrooms," Kentucky Association of Teacher Educators Annual Conference, September (with English and American Team: authored with Willis).

DAVID BARTLETT, PROFESSOR OF ART

Art Exhibits

Morlan Gallery, Transylvania University, Lexington, KY, Group Exhibition, February.

Gallery 138, Kent, OH, One-person Exhibition, June. Andrews Gallery, College of William and Mary, Williamsburg, VA, Group Exhibition, August.

IPFW Art Department Gallery, Indiana University-Purdue University Fort Wayne, Fort Wayne, IN, Group Exhibition, September.

Jewish Community Center of Greater New Haven, Woodbridge, CT, Group Exhibition, October.

Kansas City Artists Coalition, Kansas City, MO, Group Exhibition, November.

National Printmaking 1999, The College of New Jersey, Ewing, NJ, National Juried Exhibition, January.

Mixed Media, Slidell Cultural Center, Slidell, LA, National Juried Exhibition, January.

5th Annual National Art Exhibition, St. John's University, Jamaica, NY, National Juried Exhibition, February.

Positive/Negative 14, Slocumb Galleries, East Tennessee State University, Johnson City, TN, National Juried Exhibition, February.

Boundless Expressions, 1st Annual Arts in Medicine Juried Exhibition, H. Lee Moffitt Cancer Center and Research Institute, University of South Florida, Tampa, FL, National Juried Exhibition, February-April.

20th Annual Paper in Particular Exhibition, Columbia College, Columbia, MO, National Juried Exhibition, February.

International Juried Show, New Jersey Center for Visual Arts, Summit, NJ, International Juried Exhibition, February.

All-Media Exhibition, Touchstone Gallery, Washington, DC, National Juried Exhibition, February (Merit Award).

Competitive Exhibition '99, Community Council for the Arts, Kinston, NC, National Juried Exhibition, February.

Winter Blues, Fredericksburg Center for the Creative Arts, Fredericksburg, VA, National Juried Exhibition, February.

10th Annual Black and White Exhibition, Artists Unlimited, Tampa, FL, National Juried Exhibition, February.

Six-State Photography '99, Firelands Association for the Visual Arts, New Union Center for the Arts, Oberlin, OH, Regional Juried Exhibition, March.

Annual Exhibition, Robert A. Peck Arts Center, Central Wyoming College, Riverton, WY, National Juried Exhibition, March.

All-Media Competition, Ridge Art Association, Winter Haven, FL, National Juried Exhibition, April.

Works on Paper: Recent Drawings, Prints, and Photographs, Union Art Gallery, Louisiana State University, Baton Rouge, LA, National Juried Exhibition, April.

Paperworks 99, Ridgefield Guild of Artists, Ridgefield, CT, National Juried Exhibition, May.

Open Juried Exhibition, Visual Arts Alliance, Houston, TX, National Juried Exhibition, April (Merit Award).

Kentucky Visions 99, Kentucky Arts Council, Governor's Mansion, Frankfort, KY, State Juried Exhibition, May.

7th Annual Phillips Mill Photographic Exhibition, New Hope, PA, National Juried Exhibition, May.

Spring Open Juried Exhibition, Wayne Art Center, Wayne, PA, National Juried Exhibition, May.

42nd National Exhibition of American Art, Chautauqua Center for the Visual Arts, Chautauqua, NY, National Juried Exhibition, June.

34th Central South Art Exhibition, Tennessee Art League, Nashville, TN, Regional Juried Exhibition, June.

58th Annual Art Exhibition, Cedar City Art Committee, Southern Utah University, National Juried Exhibition, July.

Ohio Valley Annual, Carnegie Center for Art and History, New Albany, IN, Regional Juried Exhibition, June (Merit Award).

Southeastern Juried Exhibition, Mobile Museum of Art, Mobile, AL, Regional Juried Exhibition, Juror, August.

CIRCLES Juried Photography Exhibition, Connecticut's Center for Photography, Hartford, CT, National Juried Exhibition, August.

Current Works, Society for Contemporary Photography, Kansas City, MO, National Juried Exhibition, September.

Counterpoint, Hill Country Arts Foundation, Ingram, TX, National Juried Exhibition, September (Juror's Award).

Little Buffalo Art Exhibit, Perry County Council of the Arts, Newport, PA, Regional Juried Exhibition, September.

8th Annual Juried Exhibition, Art Institute and Gallery of Salisbury, Salisbury, MD, National Juried Exhibition, September.

Spectra '99, National Photographic Biennial, Silvermine Guild Arts Center, New Canaan, CT, National Juried Exhibition, October.

PAUL J. BECKER, ASSISTANT PROFESSOR OF SOCIOLOGY

Publications

"The Creation of Ohio's Ethnic Intimidation Law: Triggering Events, Media Campaigns, and Interest Group Activity," American Journal of Criminal Justice.

"The Pinto Legacy: The Community as an Indirect Victim of Corporate Deviance," The Justice Professional (with Jipson and Bruce).

Professional Meeting Presentations

"The Ford Pinto Case Twenty Years Later: The Impact on Business, Community, and Corporate Deviance," American Society of Criminology

Annual Meeting, Toronto, Canada, November (with Jipson and Bruce).

"Kentucky College Students and Attitudes Toward Hate Crime," American Society of Criminology Annual Meeting, Toronto, Canada, November (with Hardesty and Katz).

"The Exploitation of Children on The Internet: An Overview of The Issues," Southern Sociological Society Annual Meeting, Nashville, TN, April (with Martin).

ROBERT BORAM, ASSOCIATE PROFESSOR OF SCIENCE

Professional Meeting Presentations

"Bringing the Outdoors In: Integrating Environmental Education in Teacher Education," Association for the Education of Teachers in Science Annual International Meeting, Austin, TX, January.

"Science Curriculum Improvements for Preservice Elementary Teachers," Association for The Education of Teachers in Science Annual International Meeting, Austin, TX, January (with Glendening).

"Integrating Technology Into All Aspects of a Physical Science for Teachers Course," National Science Teachers Association National Convention, Boston, MA, March.

CHRISTI C. BRUENING, ASSISTANT PROFESSOR OF PSYCHOLOGY

Professional Meeting Presentations

"Dietary Intake and Psychological Profile of Female Collegiate Athletes," Kentucky Association of Health, Physical Education, Recreation, and Dance Annual Convention, Lexington, KY, November (with Malinauskas).

"Nutrient Intake and Physical Activity of Endurance Female Athletes," Kentucky Association for Health, Physical Education, Recreation, and Dance Annual Meeting, Bowling Green, KY, April (with Malinauskas and Faith).

"Scoring Procedures for Size and Placement of Human Figure Drawings," Southeastern Psychological Association Annual Convention, Savannah, GA, March (with Hoyt, Folsom, Andrews, and Hyska-Miller).

"Meta-Analysis of DAP Gender-Sequence," Southeastern Psychological Association Annual Convention, Savannah, GA, March (with Wilke).

"Body Image and Eating Disorder Indices of Female Collegiate Athletes," Southeastern Psychological Association Annual Convention, Savannah, GA, March (with Malinauskas).

ROLAND BUCK, PROFESSOR OF ECONOMICS

Professional Meeting Presentation

"The Simple IS-LM Model Under Alternative Methods of Financing Unintended Investment," Midwest Economics Association Annual Meeting, March.

ROBERT A. BYLUND, PROFESSOR OF SOCIOLOGY

Professional Meeting Presentation

"The Mobile Home in Appalachian Eastern Kentucky: Causes and Consequences," Rural Sociological Society Annual Meeting, Chicago, IL, August (with George).

VICENTE CANO, PROFESSOR OF ROMANCE LANGUAGES

Professional Meeting Presentations

"Máscaras sociales en los artículos de Larra," Southeast Conference on Foreign Languages and Literatures, Rollins College, Winter Park, FL, March.

"*A este lado de la línea*, una intriga existencialista de Antonio Ruiz Negre," South Atlantic Modern Language Association Convention, Atlanta, GA, November.

RIC CARIC, ASSOCIATE PROFESSOR OF GOVERNMENT

Professional Meeting Presentations

"From Performance to Fetish: Cultural Transformation Among Philadelphia Fire Companies," Semiotics Society of America Annual Meeting, Pittsburgh, PA, October.

"To the Convivial Grave and Back: John Fitch as a Case Study in Cultural Failure, 1785-1792," Society for the History of the Early American Republic Annual Meeting, Lexington, KY, July.

"It Sounds Good in Theory: The Idea of a Common Humanity in American Racial Thinking," Kentucky Political Science Association Annual Meeting, Lexington, KY, March.

LARRY CARTER, ASSISTANT PROFESSOR OF GOVERNMENT

Professional Meeting Presentations

"State Lawsuits Against Big Tobacco: A Test of Diffusion Theory," Southwestern Political Science Meeting, San Antonio, TX, April (with Winder and LaPlant).

"Revisiting the Southern Subculture of Violence Thesis," Georgia Political Science Association Meeting, Savannah, GA, February (with LaPlant).

Published Abstract

"Let Rural Areas Design Own Health Care Systems," Lexington Herald-Leader, November, F-3.

RON CHEEK, ASSISTANT PROFESSOR OF MANAGEMENT/REAL ESTATE

Publications

"The Importance of Managing the Healthcare for Expatriates: Using a Technology Based Approach," Academy of Marketing Studies Journal, January (with Sale and Hatfield).

"Globalizing Healthcare Through Innovation and Technology," Pharmaceutical Special Session at The Society for Marketing Advances Conference, Atlanta, GA, October (with Chandra and Crow).

"Does SEX + OFFICE = LIABILITY?: Is it an Equation or an Inequality?" Southwestern Association of Applied Disciplines (SWFAD) Proceedings, Houston, TX, March (with Barbe').

"Legal 'Killer Bee' or Drone: What Has the Americans With Disabilities Act Become?" Southwestern Association of Applied Disciplines (SWFAD) Proceedings, Houston, TX, March (with Barbe').

"Advertising Sensitivity and Integrated Marketing Communications in The International Environment," Southwestern Marketing Association Conference Proceedings, Houston, TX, March (with Chandra and Rai).

"Effect of Proposed Tax Changes on Municipal Bond Rate," Missouri Valley Economic Association 35th Annual Meeting Proceedings, Memphis, TN, February (with Sale).

"The 3 Ds of Distance Learning for Marketing Education: Design, Development, and Delivery," The 6th Annual Meeting of The American Society of Business and Behavioral Sciences Proceedings, Las Vegas, NV, February (with Vollmers and Hoge).

"The 3 Ds of Distance Learning for Real Estate Education: Design, Development, and Delivery," Real Estate Educators Association Journal, June (with Cowart).

MARCIA J. COOPER, ASSISTANT PROFESSOR OF RADIOLOGICAL TECHNOLOGY

Publications

"Survey of Interest in Multicredentialed Radiologic Technologists," Radiologic Technology Journal, January (with Corley, Dehner, and Whaley).

"Ovarian Cancer In the Age of Modern Medicine," ADVANCE for Administrators in Radiology and Radiation Oncology, July (with Goodpaster, Dehner, and Whaley).

"Bone Densitometry Professional Curriculum," American Society of Radiologic Technologists, September (with ASRT Curriculum Committee).

LARY B. COWART, ASSISTANT PROFESSOR OF REAL ESTATE

Publication

"The 3 D's of Distance Learning for Real Estate Education: Design, Development and Delivery," Real Estate Educators Association Journal, Spring, p. 54-54 (with Cheek).

Professional Meeting Presentation

"Are Minority Neighborhoods Exposed to More Environmental Hazards: Allegations of Environmental Racism," The Fifteenth Annual Conference, American Real Estate Society, Tampa, FL, April (with Holmes).

THOMAS A. CREAHAN, ASSISTANT PROFESSOR OF ECONOMICS

Publication

"A Policy-Maker's Guide to Environmental Taxation Theory," Proceedings of the Global Institute for Taxation, New York, NY, October.

Professional Meeting Presentations

"Optimal Taxation with Labor, Capital, and Environmental Taxes," Kentucky Economic Association Meeting, Lexington, KY, October.

"Animated Graphics for Teaching Economics," University of Kentucky Economics Teaching Workshop, Lexington, KY, April.

SCOTT A. DAVISON, ASSISTANT PROFESSOR OF PHILOSOPHY

Publications

Book Review, John Martin Fischer and Mark S. Ravizza, S.J., Responsibility and Control: A Theory of Moral Responsibility (Cambridge University Press), Philosophical Books, Vol. 40, No. 4, pp. 265-266, October.

"Moral Luck and the Flicker of Freedom," American Philosophical Quarterly, Vol. 36, No. 3, pp. 241-251, July.

"Salvific Luck," International Journal for Philosophy of Religion, Vol. 45, No. 2, pp.129-137, April.

Professional Meeting Presentation

"The Metaphysics of Intrinsic Value," Philosophy Colloquium, Colorado State University, CO, October.

BARBARA L. DEHNER, ASSOCIATE PROFESSOR OF RADIOLOGICAL TECHNOLOGY

Publications

"Survey of Interest in Multicredentialed Radiologic Technologists," Radiologic Technology Journal, January (with Cooper, Corley, and Whaley).

"Ovarian Cancer In the Age of Modern Medicine," ADVANCE for Administrators in Radiology and Radiation Oncology, July (with Cooper, Goodpaster, and Whaley).

RITA EGAN, ASSISTANT PROFESSOR OF EDUCATION

Professional Meeting Presentations

"The Absence of Knowledge Is Not Knowledge of Absence. Epistemological Issues in the University Classroom," Annual Conference of the American Educational Studies Association, Detroit, MI, October.

"Reclaiming Authenticity at the Altar of Accountability," Annual Conference of the American Educational Studies Association, Detroit, MI, October (with Brawdy).

"Toward A Reconstructionist Perspective of Multicultural Education," Annual Conference of the American Educational Studies Association, Detroit, MI, October (with Omatseye).

"The Critical Eye. Helping Students Become Critical Through Philosophical Analysis of Classroom Observations," Annual Conference of the Kentucky Association of Teacher Educators, Lexington, KY, September (with Hammons).

DAVID J. EISENHOUR, ASSISTANT PROFESSOR OF BIOLOGY

Publications

"Systematics of *Macrhybopsis tetranema* (Cypriniformes: Cyprinidae)," Copeia, pp. 969-980.

"Declining Status of Two Species of the *Macrhybopsis aestivalis* Complex (Teleostei: Cyprinidae) in the Arkansas River Basin and Related Effects of Reservoirs as Barriers to Dispersal," Copeia, pp. 981-989 (with Luttrell, Echelle, and Fisher).

Professional Meeting Presentations

"Is Cope's *Alburnellus* (= *Notropis*) *micropteryx* (Teleostei: Cyprinidae) a Valid Taxon?" Kentucky Academy of Science Meetings, Richmond, VA (with Eisenhour).

"Status and Nesting Biology of the Endangered Duskytail Darter, *Etheostoma percnurum*, in Big South Fork Cumberland River, Kentucky," Darter Group Meetings, Monticello, KY (with Burr).

Grant

System Surveys of the Daniel Boone National Forest, National Fish and Wildlife Foundation, \$13,250.

F. BRUCE ENGLE, INSTRUCTOR OF ENGLISH

Professional Meeting Presentation

"The Utopian Vision in Meet Me in St. Louis," State University of West Georgia's International Conference on Utopia and Dystopia, Atlanta, GA, November.

JOHN ERNST, ASSISTANT PROFESSOR OF HISTORY

Publication

Book Review, David Anderson. ed., "Facing My Lai: Moving Beyond the Massacre," Register of the Kentucky Historical Society, Spring.

Professional Meeting Presentation

"Teaching the Vietnam War," 1999 Sayre History Symposium, Lexington, KY, February (with Baldwin).

DONNA R. EVERETT, ASSISTANT PROFESSOR OF BUSINESS EDUCATION

Professional Meeting Presentations

"Distance Delivery of Professional Business Education Courses," Association for Career and Technical Education (ACTE), Orlando, FL, Panel Discussant, December (with Groneman and Truell).

"Active Learning Strategies," Kentucky Vocational Education Conference, Business Education Division, July.

"Managing Groups in the Online Environment," Kentucky Commonwealth Virtual University Kickoff Meeting, May.

DANIEL FASKO, JR., PROFESSOR OF EDUCATION

Publications

"Associative Theory," M.A. Runco and S. Pritzer (Eds.), Encyclopedia of Creativity, Vol. 1, pp. 135-139, San Diego: Academic.

"The Type of Questions and Anxiety, Attention, Question Confidence, and Metacognition," Resources in Education, (ERIC ED 427-054) (with Skidmore).

"Intrapersonal Intelligence: Affective Factors in Thinking," Education, 119 (with Shepard and Osborne).

Professional Meeting Presentations

"Colleges of Education Reform: Educational Psychology in Kentucky," College of Education Reform: A Challenge for Educational Psychology Annual Meeting of the American Psychological Association, Boston, MA (with Abell and Skidmore).

"Crisis Intervention: The Role of the School Counselor," Kentucky Counseling Association, Louisville, KY (with Francisco).

"The Effects of Questions and Anxiety on Attention, Question Confidence, and Metacognition," Mid-South Educational Research Association, Point Clear, AL (with Skidmore).

M. DEAN FENTON, ASSISTANT PROFESSOR OF COMPUTER INFORMATION SCIENCES

Publication

"Data Warehousing Failures: Case Studies and Findings," Journal of Data Warehousing, Vol. 4, No. 1, p. 44, Spring (with Watson, Gerard, Gonzalez, and Haywood).

CLAIRE FOLEY, ASSISTANT PROFESSOR OF ENGLISH

Publication

"How Do We Know What Children Know? Problems and Advances in Establishing Scientific Methods for the Study of Language Acquisition and Linguistic Theory," W. Ritchie and T. Bhatia (Eds.), Handbook of Child Language Acquisition, pp. 427-456, New York, NY, Academic Press (with Lust, Flynn, and Chien).

Professional Meeting Presentations

"On the Acquisition of an Indefinite Determiner: Evidence for Unselective Binding," Boston University Conference on Language Development, Boston, MA, November (with Lust, Battin, Koehne and White).

"Verbal Inflection and Embedded Constructions in First Language Acquisition," 26th Annual Meeting of the Kentucky Philological Association, Louisville, KY, March (with Cathers and Shultz).

ROBERT E. FRANK, ASSISTANT PROFESSOR OF SPEECH

Publications

"Rhetoric, History, and Collective Memory: Decoding the Goldhagen Debates," The Western Journal of Communication, Winter (with Hasian).

"The Basics of Debate: Prima Facie Requirements," Debate Workshop Source Book, Virginia Beach City Public Schools, Virginia Beach, VA.

Editor, Debate Workshop Source Book, Virginia Beach City Public Schools, Virginia Beach, VA.

Professional Meeting Presentations

"A Panel Discussion: What Should Be the Relationship Between Competitive Speech/Debate Teams and the University/Department of Communication?" National Communication Association Convention, Chicago, IL, November.

"The Intercultural Communication/Writing Connection: The Communication Perspective," Kentucky Communication Conference, Cumberland Falls State Resort Park, KY, September.

"Taking Listening Seriously in the Basic Course: A Workshop," 1999 Basic Course Conference of the Eastern Communication Association Convention, Charleston, WV, April (with Albert).

"Will It Play in Peoria?: Arguments About Good and Evil in Schindler's List," Southern States Communication Association Convention, St. Louis, MO, April.

ROBERT FRANZINI, CHAIR OF DEPARTMENT OF ART AND PROFESSOR OF ART

Art Exhibits

Society of American Graphic Artists 67th National Exhibition, Prince Street Gallery, New York, NY (Jurors SAGA Award in Honor of Will Barnet).

200 Years of Folly: The Legacy of Goya's *Caprichos*, Muskegon Museum of Art and the GVSC Art Gallery, Muskegon and Allendale, MI.

From These Hills, *Contemporary Art in The Appalachian Highlands*, William King Regional Arts Center, Abingdon, VA.

Southern Graphics Council Traveling Exhibition, Ohio University, Athens, OH; University of Georgia, Athens, GA; Valdosta State University, GA.

Print Types, The American Print Consortium, Highland Community College, Highland, KS.

American Print Survey, The American Print Consortium, Wayland Baptist University, Plainview, TX.

Kentucky Visions: 1999, The Governor's Mansion, Frankfort, KY.

Nude '99, Loudoun House, Lexington Art League, Lexington, KY.

Images From the Mountains '98-'99, Regional Juried Traveling Show, Appalshop, Whitesburg, KY; Southeast Community College, Cumberland, KY; Lees College, Jackson, KY; Maysville Community College, Maysville, KY; Montgomery County Council for the Arts, Mt. Sterling, KY; Morehead State University, Morehead, KY; Hazard Community College, Hazard, KY; Somerset Community College, Somerset, KY; Alice Lloyd College, Pippa Passes, KY; Ashland Community College, Ashland, KY.

KENT FREELAND, PROFESSOR OF EDUCATION

Publications

"Middle School Students' Views of Technology," TAMS Journal (with Padula).

"Integrated College Methods Courses," ERIC Document No. ED429036 (with Willis).

Professional Meeting Presentations

"Project International," Kentucky Education Technology Conference, Louisville, KY, March (with Evans, et al.)

"Instructional Formats for Curriculum Integration," Southern Early Childhood Association Conference, Nashville, TN, March (with Hammons, Schack, and Willis).

CHRISTOPHER GALLAHER, CHAIR OF DEPARTMENT OF MUSIC AND PROFESSOR OF MUSIC

Composition

Sonatina for Saxophone and Piano, Compact Disc, "Facets," Performer: Michael Tracy.

CYNDI YOUNG GIBBS, ASSOCIATE PROFESSOR OF RADIOLOGICAL TECHNOLOGY

Publication

"Lung Cancer: Behind the Smoke Screen," Advance for Administrators in Radiology and Radiation Oncology, October (with Burton).

Professional Meeting Presentations

"Breast Imaging and Treatment of Breast Cancer," The Kentucky Society of Radiologic Technologists, Annual Meeting, Frankfort, KY.

"The Battered Child Syndrome," The Kentucky Society of Radiologic Technologists, Annual Meeting, Frankfort, KY.

"Malignant Neoplasms of the Lung," The Kentucky Society of Radiologic Technologists, Annual Meeting, Frankfort, KY.

MARC D. GLASSER, ASSOCIATE VICE PRESIDENT FOR ACADEMIC AFFAIRS/DEAN OF GRADUATE AND UNDERGRADUATE PROGRAMS AND PROFESSOR OF ENGLISH

Publication

Contributing Editor, 1999 Modern Humanities Research Association Annual Literature (Leeds, England: W. S. Maney and Son Ltd.).

WRETHA G. GOODPASTER, ASSISTANT PROFESSOR OF RADIOLOGICAL TECHNOLOGY

Publications

"Ovarian Cancer In the Age of Modern Medicine," Advance for Administrators in Radiology and Radiation Oncology, July (with Cooper, Dehner, and Whaley).

"Bone Densitometry Professional Curriculum," American Society of Radiologic Technologists, September (with ASRT Curriculum Committee).

DANIEL GRACE, ASSOCIATE PROFESSOR OF EDUCATION

Professional Meeting Presentations

"Doing Inclusion: How to Tell if it is the Least Restrictive Environment, and What to do if it is Not," Kentucky Federation of the Council for Exceptional Children Annual Convention, Louisville, KY, February (with LD and EBD students).

"Collaborating as a Teacher, Not as a Teacher's Aide, in the Inclusion Classroom," Kentucky Federation of the Council for Exceptional Children Annual Convention, Louisville, KY, February.

"Home-School-Community Partnerships: The Contexts for Authentic Inclusion of Students with Emotional-Behavioral Disorders," Council for Children with Behavioral Disorders International Conference, Dallas, TX, October (with Knoll).

WILLIAM C. GREEN, PROFESSOR OF GOVERNMENT

Publications

"Signs, Schools, and Separation: Quebec Anglophones, Canadian Constitutional Politics, and

International Language Rights," Denver Journal of International Law and Policy, 27(3): 449-81.

"Language Regimes, Minority Language Rights, and International Language Issues," Syracuse Journal of International Law and Commerce, 26(1): 267-90.

Professional Meeting Presentations

"The Kentucky Canadian Roundtable Experience," 1999 Association for Canadian Studies in the United States Biennial Conference, Pittsburgh, PA, November.

"The Bourgeois Gentleman, Multiple Intelligence Theory, and Public Law Courses," 1999 American Political Science Association Annual Meeting, Atlanta, GA, September.

"The FDA, the Drug Approval Process, and the Racial and Ethnic Dimensions of Contraceptive Choice," 1999 Association for Politics and the Life Science Annual Meeting, Atlanta, GA, November.

Published Abstract

"The Bourgeois Gentleman, Multiple Intelligence Theory, and Public Law Courses," <http://PRO.harvard.edu>.

Grant

The Canadian Odyssey of Depo-Provera: Health Canada, Contraceptive Choice, and Chemical Castration, Canadian Studies Faculty Research, Government of Canada, \$4,100, December.

JOY L. GRITTON, ASSISTANT PROFESSOR OF ART

Professional Meeting Presentations

"Hillbilly and Noble Savage Artists: What Lessons Might They Share?" 22nd Annual Meeting of the Appalachia Studies Association, Abingdon, VA, March.

"Lucita Woodis: Self-Portraiture as a Healing Process," 12 Biennial Native American Art Studies Association Conference, Victoria, British Columbia, October.

MICHAEL W. HAIL, RESEARCH AND DEVELOPMENT DIRECTOR AND ASSISTANT TO THE DEAN, INSTITUTE FOR REGIONAL ANALYSIS AND PUBLIC POLICY

Publications

"Independent Republican Party-1864," Encyclopedia of Third Parties in America, pp. 296-298, I. Ness and J. Ciment (eds), Armonk, NY: M.E. Sharpe, Inc.

"Cotton Whigs: 1830s-1850s," Encyclopedia of Third Parties in America, pp. 243-245, I. Ness and J. Ciment (eds), Armonk, NY: M.E. Sharpe, Inc.

LYNN M. HALLER, ASSOCIATE PROFESSOR OF PSYCHOLOGY

Professional Meeting Presentation

"Children's Production of Metaphor: Does the U-Shaped Curve Exist?" Annual Midwestern Psychological Association Conference, Chicago, IL (with Share and Williams).

L. CURTIS HAMMOND, ASSOCIATE PROFESSOR OF MUSIC

Publication

"Of Needles and Haystacks, Part II," The Horn Call, Vol. 29, No. 2, pp. 55-62, February (Discipline-Specific Journal of the International Horn Society distributed in 62 countries).

Chamber Music Performances

Morehead State University Faculty Brass Quintet Recital, Mountain Arts Center, Prestonsburg, KY, November.

Morehead State University Faculty Brass Quintet Recital, November.

Baird Winds Performance, Morehead State University Faculty Chamber Music Recital, Morehead, KY, October.

Soloist, Morehead State University Symphony Band for "Duke of Marlborough Fanfare," October.

Baird Winds Performance, Morehead State University Faculty Showcase Recital, Morehead, KY, September.

Morehead State University Faculty Brass Quintet Performance, Morehead State University Faculty Showcase Recital, September.

Morehead State University Faculty Brass Quintet, Student Recital, September.

Morehead State University Faculty Brass Quintet Recital, April.

Dayton Philharmonic Orchestra, Dayton, OH, November.

Morehead State University Faculty Brass Quintet Recital, University of Illinois, Champaign-Urbana, IL, April.

KAREN O. HAMMONS, ASSISTANT PROFESSOR OF EDUCATION

Publication

Co-Editor, Newsletter of the Kentucky Association for Early Childhood, Spring and Fall (with West).

Professional Meeting Presentations

"Instructional Formats for Curriculum Integration: A Unit to Explore Diversity," Southern Early Childhood Association 50th Annual Meeting, Nashville, TN, March (with Freeland, Schack, and Willis).

- "The Critical Eye. Helping Students Become Critical Through Philosophical Analysis of Classroom Observations," Kentucky Association of Teacher Educators, Lexington, KY, September (with Egan).
- "Whirlwind of Pre-Writing Ideas for Young Authors," Kentucky Association for Early Childhood Education, Paducah, KY, October.

CONSTANCE HARDESTY, ASSOCIATE PROFESSOR OF SOCIOLOGY

Professional Meeting Presentations

- "Racism Among White College Students: The Effects of Individual and Family Background Factors and College Experience," National Council on Family Relation Annual Conference, Irvine, CA, November (with Asada and Swank).
- "Kentucky College Students and Attitudes Toward Hate Crime," Annual Meeting of the American Society of Criminology, Toronto, Canada, November (with Becker and Katz).

EUGENE B. HASTINGS, PROFESSOR OF ROMANCE LANGUAGES

Professional Meeting Presentations

- "Anotaciones sobre Benito Vicetto, la Rima XVI y el prebecquerianismo," Louisiana Conference on Hispanic Literature (LA CHISPA), Tulane University, New Orleans, LA, February.
- "El hombre que amó y nada más en el *Doncel de Enrique el Doliente*," Southeast Conference on Foreign Languages and Literatures (SCFL), Rollins College, Winter Park, FL, March.
- "Es Macías de *El doncel de Enrique el doliente* un auténtico héroe romántica?" Blue Ridge International Conference on the Humanities and the Arts (LA BRICHA), Appalachian State University, Boone, NC, April.
- "El intimismo romántico en 'La nochebuena de 1836' y otros artículos de Larra," 48th Mountain Interstate Foreign Language Conference, University of Tennessee at Chattanooga, TN, October.
- "Bécquer y la utopía de los sueños," University of West Georgia International Conference on Utopia and Dystopia, Atlanta, GA, November.

FRANCES L. HELPHINSTINE, PROFESSOR OF ENGLISH

Publications

- "Peter Quince as Director," *Shakespeare*, 3.2, Summer, 14.
- "The Evolution of Writing to Facilitate Communication and Learning," *Kentucky Communication Association Conference Proceedings*, pp. 76-87, September.

Professional Meeting Presentations

- "The Impact of Postmodernism on Recent American Productions of Chekhov's *The Cherry Orchard*," Twentieth Century Literature Conference, Louisville, KY, February.
- "If Imagination Amend: Audience Perspective in *A Midsummer Night's Dream*," Shakespeare Association of America, San Francisco, CA, April.
- "The Evolution of Writing to Facilitate Communication and Learning," Kentucky Communication Association, Cumberland Falls, KY, September.
- "Peter Quince's Postmodern Audience," Kentucky Philological Association, Louisville, KY, March.

SYLVIA B. HENNEBERG, ASSISTANT PROFESSOR OF ENGLISH

Publication

- "Adrienne Rich," *Dictionary of Literary Biography: Modern Writers*, Detroit: Gale Research.

Professional Meeting Presentations

- "The Art of Elizabeth Bishop's Translation," American Literature Association Convention, Baltimore, MD, May.
- "'A Whole New Poetry Beginning Here': May Sarton and the Land of Old Age," Modern Language Association Convention, Chicago, IL, December.

CHRISTOPHER L. HENSLEY, DIRECTOR OF INSTITUTE FOR CORRECTIONAL RESEARCH AND TRAINING AND ASSISTANT PROFESSOR OF SOCIOLOGY

Publication

- "A Racial Comparison of Mississippi's Juvenile Violent and Property Crime: A Test of Self-Control and Subculture of Violence Theories," *The Journal of African American Men*, 4(3):21-44 (with Tung, Xu, Gray-Ray, and Ray).

Professional Meeting Presentations

- "Attitudes Toward Homosexuality in Prison," Southern Criminal Justice Association's Annual Meeting, Chattanooga, TN, September.
- "Correctional Officers' Attitudes Toward Homosexuality in Male Prisons," Academy of Criminal Justice Sciences Annual Conference, Orlando, FL, March (with Snodgrass and Michael).

TERRY LYNN IRONS, ASSOCIATE PROFESSOR OF ENGLISH

Publications

- "Lexical Change in Kentucky Speech," N. Lutz and R. Schaefer (eds.), *1998 Mid-America Linguistics Conference Papers*, pp. 238-246, Lawrence, KS: University of Kansas.

"Content, Expression and Structure: Studies in Danish Functional Grammar," Elisabeth Engberg-Pedersen, et al., Language, 74,4: 871-872.

Professional Meeting Presentations

"Low Back Vowels in Kentucky Speech," Mid-American Linguistics Conference, University of Kansas, Lawrence, KS, October.

"Pairing the Essentials: Mathematics and English," MATHFEST 99, Mathematical Association of America, Providence, RI, July (with Ahmadi).

HILARY O. IWU, ASSOCIATE PROFESSOR OF BUSINESS EDUCATION

Publications

"Computer-Based Classroom Communications in the 21st Century," Atlantic Coast Business and Marketing Education Proceedings, Spring.

Review Editor, Journal of Business and Office Education, University of Nigeria, Nsukka-Nigeria.

Professional Meeting Presentations

"Essential Communication Skills: Implications for the 21st Century," Kentucky Vocational Teacher Education Conference, Louisville, KY, February.

"Computer-Based Classroom Communications in the 21st Century," 16th Annual Atlantic Coast Business and Marketing Education Conference, Raleigh, NC, February.

ERIC A. JERDE, INSTRUCTOR OF PHYSICAL SCIENCES

Publications

"Quantifying the Effects of Metasomatism in Mantle Xenoliths: Constraints from Secondary Chemistry and Mineralogy in Udachnaya eclogites, Yakutia," International Geology Review, Vol. 41 (with Sobolev, Taylor, Snyder, Neal, and Sobolev).

"Neutron Activation by Neutrons Produced via Proton-Induced Spallation in a Liquid-Mercury Target: Measurements and Uncertainties," Journal of Radioanalytical and Nuclear Chemistry, Vol. 242 (with Glasgow).

"'Sleeping Reactor' Irradiations: The Use of a Shut-Down Reactor for the Determination of Elements with Short-Lived Activation Products," Journal of Radioanalytical and Nuclear Chemistry, Vol. 242 (with Glasgow).

"Foil Analysis of 1.5-GeV Proton Bombardment of a Mercury Target," Nuclear Instruments and Methods in Physics Research A, Vol. 425 (with Charlton, Glasgow, and Gabriel).

Published Abstracts

"A Large, Igneous-Textured Inclusion Containing Co-Existing Enstatite and Ferroan Olivine in the LEW 86018 (L3.1) Chondrite," Lunar and Planetary Science XXX (with Ruzicka, Snyder, and Taylor).

"Recent Results from Mercury Target Tests at the LANSCE-WNR Facility," American Nuclear Society Winter Topical Meeting: Nuclear Applications of Accelerator Technology (with Haines, Allison, Andrulli, Cates, Charleton, Earl, Glasgow, Lousteau, Tsai, and Wender).

"Computational Calculations Relevant to the Neutronic Design of the Spallation Neutron Source," American Nuclear Society Winter Topical Meeting: Nuclear Applications of Accelerator Technology (with Yugo, Charleton, Glasgow, and Johnson).

REBECCA S. KATZ, ASSISTANT PROFESSOR OF SOCIOLOGY

Publication

"Building the Foundation for Side-By-Side Explanatory Model, A General Theory of Crime, the Age-Graded Life Course Theory and Attachment Theory," Western Criminology Review, January.

Professional Meeting Presentations

"The Gendered Construction of School Violence," American Society of Criminologists, Toronto, Canada, November (with Gossett and Whitaker).

"The Feminization of Poverty," American Society of Criminology, Toronto, Canada, November (with Kelley).

"Rape and Inequality," American Society of Criminology, Toronto, Canada, November (with Scharf).

JANET R. KENNEY, CHAIR OF DEPARTMENT OF COMMUNICATIONS AND ASSOCIATE PROFESSOR OF COMMUNICATIONS

Professional Meeting Presentation

"Paired Courses: An Administrative Perspective," Kentucky Communications Association Annual Meeting, Cumberland Falls, KY, September (with Ashmore, Frank, and Helphinstine).

Grant

Productions: Rashmore. University Theatre Mainstage Production, November (with Mallett).

JAMES A. KNOLL, ASSOCIATE PROFESSOR OF EDUCATION

Publication

"Introduction: Part IV Housing, Families, and Community Support: Policy Evaluation Research and Analysis," In J. Racino (Ed.) Community Support for Everyone: Policy and Program Evaluation Research in Disability, Binghamton, NY: Haworth Press.

Professional Meeting Presentations

- "The Digital Camera: A Necessary Tool for Teachers of Students with Moderate and Severe Disabilities," Conference of the Kentucky Council for Exceptional Children, Louisville, KY, February.
- "Home-School-Community Partnerships: The Contexts for Authentic Inclusion of Students with Emotional-Behavioral Disorders," Third International Conference on Behavioral Disorders, Dallas, TX, October (with Grace).

Grant

- External Evaluation of Kentucky State Improvement Grant: (KY-SIG); Improving Consumer Access to Educational Reform Utilizing a Systems Approach (ICARUS), Kentucky Department of Education: Exceptional Children Services, March, \$15,062.

MICHELLE B. KUNZ, ASSOCIATE PROFESSOR OF MARKETING

Publications

- "Comparing Gender and Time Spent Online as Contributing Factors to Online Shopping," Conference on Telecommunication and Information Markets 99 Proceedings, Providence, RI, September.
- "The Importance of Store Characteristics on Consumer Patronage: A Comparison Across Four Sources," Marketing Management Association Proceedings, Chicago, IL, March.

Professional Meeting Presentations

- "Costume Class Resources: Vintage Clothing Stores and Virtual Collections," International Textile and Apparel Association, Santa Fe, NM, November.
- "The Internet and Marketing," Panel Discussion Session on Internet Technologies Marketing Management Association, March, Chicago, IL (with Feldman, Grahn, and Maliche).
- "Internet Classroom Assistant: A Tool for Collaborative Teaching Between Universities," American Collegiate Retailing Association, March, Tucson, AZ (with Miller).

JOYCE B. LEMASTER, ASSOCIATE PROFESSOR OF ENGLISH

Publication

- Book Review, Savory Memories, Edited by L. Elisabeth Beattie, Lexington: University Press of Kentucky, The Southern Quarterly, Winter.

KATHRYN L. LEWIS, ASSISTANT PROFESSOR OF MATHEMATICS

Professional Meeting Presentation

- "Toeplitz Operators on the Bergman and Hardy Spaces," National Mathematical Association of

America and American Mathematical Society Joint Meetings, San Antonio, TX, January.

DAVID MAGRANE, PROFESSOR OF BIOLOGY

Professional Meeting Presentations

- "Comparative Antioxidant Effects of Tamoxifen and Estrogens," Experimental Biology '99, Washington, DC, April (with Saxon).
- "Comparison of Antioxidant Activities of Resveratrol and β -Estradiol," Experimental Biology '99, Washington, DC, April (with Saxon).

Published Abstracts

- "Comparative Antioxidant Effects of Tamoxifen and Estrogens," The FASEB Journal, Vol. 13 (with Saxon).
- "Comparison of Antioxidant Activities of Resveratrol and β -Estradiol," The FASEB Journal, Vol. 13 (with Saxon).

BENJAMIN K. MALPHRUS, PROFESSOR OF SCIENCE

Publication

- "Empirical Measurements of the Antenna Radiation Pattern of the Morehead Radio Telescope," Journal of the Kentucky Academy of Science, Vol. 60(2).

Professional Meeting Presentations

- "The Morehead Radio Telescope: An Instrument for Undergraduate Research," International Radio Science Union, (URSI), Boulder, CO, January.
- "NASA Research Project and the Discovery of NGC 5291-B," Research and Creative Productions Luncheon, Morehead, KY, April, Guest Speaker.
- "NASA JPL Goldstone-Apple Valley Radio Telescope Project," NASA EPSCoR Conference, Somerset, KY, May (with Thomas).

Grant

- NASA IDEAS: Central and Eastern Kentucky Institute to Improve Instruction in Astronomy and Space Science, NASA Space Telescope Institute, \$65,650, December.

CHARLES E. MASON, ASSISTANT PROFESSOR OF GEOSCIENCE

Publication

- "Sedimentology and Paleogeology of the Crab Orchard Formation (Silurian, Landover) at Charters, Kentucky," In Algeo, T.J. and Brett, C.E., eds., Ordovician and Silurian Strata of the Cincinnati Arch Region, Field Trip Guidebook for the 1999 Field Conference of the Great Lakes Section SEPM-SSG and Kentucky Society of Professional Geologists, Cincinnati, OH, October.

Professional Meeting Presentations

- "Mississippian Stratigraphy, Depositional Environments, and Tectonic Frame Work of the

Central Appalachian Basin Eastern Kentucky, U.S.A.," International Congress of the Carboniferous - Permian, 14th, Calgary, Alberta, Canada, August (with Etensohn, Greb, Chesnut, Harris, Dever, Howell, Eble, Caudill, Houck, and Watson).

"Pound Gap-A New Reference Section for Devonian-Carboniferous Strata on Pine Mountain, Central Appalachian Basin, U.S.A.," International Congress of the Carboniferous - Permian, 14th, Calgary, Alberta, Canada, August (with Greb, Chesnut, Dever, Harris, Etensohn, Andrews, Howell, Eble, Caudill, Houck, and Nelson).

"Paleozoic Dysaerobic Environments in Kentucky," Kentucky Society of Paleontology, Lexington, KY, October.

BRUCE MATTINGLY, CHAIR OF DEPARTMENT OF PSYCHOLOGY AND PROFESSOR OF PSYCHOLOGY

Professional Meeting Presentations

"The Development of Behavioral Sensitization to Combinations of Cocaine and Morphine," International Behavioral Neuroscience Society Annual Meeting, Nancy, France, June (with Woods, Bonta, and Himmler).

"Effects of 7-OH-DPAT on the Development of Behavioral Sensitization to Cocaine and Apomorphine," Society for Neuroscience Annual Meeting, Miami, FL, October (with Caudill, Harding, Abel, Melahn, and Leontevia).

"Dopamine D3 Receptors and the Development of Behavioral Sensitization to Cocaine," Kentucky Academy of Science Annual Meeting, Richmond, KY, November (with Abel and Harding).

"Dopamine D3 Receptors and the Development of Behavioral Sensitization to Apomorphine," Kentucky Academy of Science Annual Meeting, Richmond, KY, November (with Leontevia and Caudill).

"Non-Additivity of Opioid and Dopamine Agonists in the Development of Behavioral Sensitization," Kentucky Psychological Association Annual Meeting, Louisville, KY, November (with Sutherland, Yancey, and Dong).

Published Abstracts

"Effects of 7-OH-DPAT on the Development of Behavioral Sensitization to Cocaine and Apomorphine," Society for Neuroscience Abstract, Vol. 25 (with Caudill, Harding, Abel, Melahn, and Leontevia).

"The Development of Behavioral Sensitization to Combinations of Cocaine and Morphine," International Behavioral Neuroscience Abstracts, Vol. 8 (with Woods, Bonta, and Himmler).

Grant

Receptor-Dependent Behavioral Sensitization to Cocaine, National Institute on Drug Abuse, \$91,000, July.

HAYDEN T. MATTINGLY, INSTRUCTOR OF BIOLOGY

Publication

"Abundance of the Brook Darter, *Etheostoma burri*, in Selected Black River Tributaries," Journal of Freshwater Ecology, Vol. 14, pp. 141-148, June (with Martin and Zapfe).

Professional Meeting Presentation

"A Way to Talk About Sustainability," The Kentucky Academy of Science Annual Meeting, Richmond, KY, November.

MICHAEL D. MCDERMOTT, ASSISTANT PROFESSOR OF AGRICULTURE

Professional Meeting Presentations

"Agricultural Education and the Internet," Agricultural Education Teachers' Summer Conference, Louisville, KY, July.

"Educational Experiences and Academic Achievement of Rural, Suburban, and Urban Students," 53rd Annual Central Region Research Conference and Seminar in Agricultural Education, St. Louis, MO, February (with Miller).

Published Abstract

"Educational Experiences and Academic Achievement of Rural, Suburban, and Urban Students," Proceedings of the 53rd Annual Central Region Research Conference and Seminar in Agricultural Education, St. Louis, MO.

ELIZABETH MESA-GAIDO, ASSISTANT PROFESSOR OF ART

Publications

Janus Head, Juried, Journal of Interdisciplinary Studies in Literature, Philosophy, Psychology and the Arts, Duquesne University, Pittsburg, PA, Spring, work featured on cover (color plate) and within the body of publication (7 black and white plates); On-Line: <http://www.janushead.org>: featured 10 color images.

Exhibition CD-ROM, "17th Annual September Competition," Alexandria Museum of Art, LA.

Exhibition Catalog, "From These Hills," William King Regional Art Center, VA, Color plate.

Exhibition Catalog, "Triennial Southeastern Juried Exhibit," Mobile Museum of Art, AL.

Art Exhibits

Alexandria Museum of Art, International Juried Exhibit, Alexandria, LA, August-October.

Hoyt Institute of Fine Arts, National Juried Exhibit, New Castle, PA, October-November.

Yeiser Art Center, National Juried Exhibit, Paducah, KY, October-November.

Mobile Museum of Art, Southeastern Juried Exhibit, Mobile, AL, July-September.

William King Regional Arts Center, "From These Hills," Regional Juried Exhibit, Abingdon, VA, May-August.

Hoyt Institute of Fine Arts, National Juried Exhibit, New Castle, PA (Merit Award).

GARY MESA-GAIDO, ASSISTANT PROFESSOR OF ART

Publications

Janus Head, Juried, Journal of Interdisciplinary Studies in Literature, Philosophy, Psychology and the Arts, Duquesne University, Pittsburg, PA, Summer, work featured on cover (color plate); On-Line: <http://www.janushead.org>: featured 7 color images.

Exhibition Catalog, "Encaustic Works," Watermark Cargo Gallery, New York, color plate.

Exhibition CD-ROM, "17th Annual September Competition," Alexandria Museum of Art, LA.

Exhibition Catalog, "From These Hills," William King Regional Art Center, VA, Color plate.

Professional Meeting Presentation

"Gallery Talk," Coker College Gallery, Hartsville, SC, March.

Art Exhibits

Coker College, One Person Exhibit, National Juried Exhibit, Hartsville, SC, March.

New Jersey Center for Visual Arts, International Juried Exhibit, Summit, NJ, January-March.

Watermark Cargo Gallery, International Juried Exhibit, Kingston, NY, December-January.

Alexandria Museum of Art, International Juried Exhibit, Alexandria, LA, August-October.

Cleveland State University, "Abstraction Two to Three," National Invitational Exhibit, Cleveland, OH, October-November.

William King Regional Arts Center, "From These Hills," Regional Juried Exhibit, Abingdon, VA, May-August.

Arts on Main, Regional Juried Exhibit, Shelbyville, KY, July-August.

RICHARD B. MILES, DIRECTOR OF BANDS

Publications

Scheduling and Teaching Music: Focus on Excellence, GIA Publications, Chicago, IL.

Teaching Music Through Performance in Band, GIA Publications, Vol. II, Chicago, IL (Editor, Compiler and Co-author).

Teaching Music Through Performance in Band, GIA Publications, Vol. I, Vol. II, and Vol. III Resource Recordings (9 CDs), Chicago, IL. Recordings by Eugene Corporon and the North Texas Wind Symphony to accompany the text series above.

"Block Scheduling: A Survey of Block Scheduling Implementation on Middle School and High School Music Programs in Texas," Southwestern Musician/Texas Music Educator, September.

"Remember the Birdseed," Kansas Music Review, November.

"The Impact of Block Scheduling on High School Music Programs," The National Federation Interscholastic Music Association Journal, Vol. 15, No. 1, pp. 21-29.

Professional Meeting Presentations

"Teaching Music Through Performance in Band, Part II," National Band Symposium on Teaching Music, VanderCook College of Music, Chicago, IL, July.

"Current Research on Scheduling - What Works and What Doesn't Work!" School Reform Training Sessions, 53rd Annual Midwest International Band and Orchestra Conference, Chicago, IL, December.

"Scheduling and Teaching Music - Making Lemonade From a Lemon Schedule," National Association of School Music Dealers National Conference, Dana Point, CA, March.

"We're All In This Together," Panel Presentation, 41st Annual In-Service Professional Development Conference of the Kentucky Music Educators Association, Louisville, KY, February.

Solo Performances

Guest Conductor, Wichita State University Concert Band, Wichita, KS, January.

Conductor, Wichita Honors Band Festival, Wichita State University, Wichita, KS, January.

Conductor, Ohio Music Educators Association, District 10 High School Honor Band, Newark, OH, November.

Co-Conductor, National Outback Bowl Massed Band, Tampa, FL, January.

Conductor, Morehead State University Symphony Band Performances, Annual Concert Band Clinic, Fall and Spring.

Clinician and Adjudicator, National Outback Bowl and Festival, Tampa, FL, December-January.

Clinician and Adjudicator, 12th Annual Golden Invitational Marching Contest, Hendersonville High School, Hendersonville, TN, September.

Adjudicator, Henry Clay High School Marching Band Invitational, Lexington, KY, October.

Grants

Music Educators National Conference, \$2,500.

David Gillingham, Composer. Consortium Commission, \$10,000.

MARK MINOR, CHAIR OF DEPARTMENT OF ENGLISH, FOREIGN LANGUAGES, AND PHILOSOPHY AND PROFESSOR OF ENGLISH

Publications

Contributing Editor, The Romantic Movement: A Selective and Critical Bibliography for 1998, Locust Hill Press.

Book Reviews, CHOICE.

Professional Meeting Presentations

- "Making the Text Strange: Does Teaching the Bible as Literature Relate to Anything Else We Do?" Kentucky Philological Association Annual Meeting, Louisville, KY, March.
- "The Future of Literary Criticism of the Bible," International Meeting of the Society of Biblical Literature, Helsinki, Finland, July.

JOHN VINCENT MODAFF, ASSOCIATE PROFESSOR OF SPEECH

Publication

- "Dialect Bigotry," *Kentucky Humanities*, No. 1, p. 28.

Professional Meeting Presentation

- "Tomorrow, Today, and Oh, Yes, Don't Forget Yesterday," The Communication Classroom in the 21st Century Annual Convention of the Central States Communication Association, St. Louis, MO, April (with Modaff and Modaff).

Non-Print Media Publications

- "My Turn" Radio Commentary Series, World Radio Network, WRVG Georgetown, KY, *broadcast weekly on Tom Martin's "Early World" program*:
- January: "Heroes and Cowards," "What Good Is Growth," "Selling Out To The Business Model," "Diversity by Convenience."
- February: "Words: Why Use 2 When One Will Do?" "The Irony of the Auto," "The Notary Refuses," "Thanks for the Anomalies."
- March: "The Great Efficiency Train Wreck," "A Chromosome Short," "The Changing Face of Time," "Social Cost Theory," "The Obsolescence of Writing."
- April: "Sex: It's Not A Responsibility," "Balance Versus Reason," "How Does Learning Happen?" "The Irony of Militant Atheism."
- May: "We'll Find Out When They Grow," "About Flag Desecration," "www.no.thanks," "Selective Service For All?"
- June: "Too Late For Gun Control?" "What If...?" "Nasty Names for Normal Things," "Highway Deaths, Plane Crashes, and WW III," "Aye, That's The Rubber."
- July: "Cigarettes and Cyberspace," "Uncle Sam's Belly Button," "Nature, Nurture, and the Children of the Undead," "Up North to Visit."
- August: "Banning the Commandments," "Patience and A Well-Trimmed Hedge," "Acts of God," "Two Kinds of Border Control."
- September: "Conflict and Communication," "Butter and Money," "Answers to Correspondents," "Taking A Life To Save A Life," "Stereotyping Stereotyping."
- December: "No Gas Shortage."

WAYNE A. MORELLA, PROFESSOR OF INDUSTRIAL EDUCATION

Professional Meeting Presentations

- "Kentucky's Teacher Internship Program-Past-Present-Future," 1999 Kentucky Applied Technology Association Conference, Cave City, KY, October.
- "Life Saving Survival Techniques for Unit Commissioners," Cedar Lakes College of Commissioner Science, Boy Scouts of America, Ripley, WV, April.

CHARLES H. MORGAN, JR., PROFESSOR OF PSYCHOLOGY

Professional Meeting Presentation

- "Performance on the EPPP and Selected Background Variables," American Psychological Association, Boston, MA, August.

RONALD D. MORRISON, PROFESSOR OF ENGLISH

Professional Meeting Presentations

- "The New Woman (as) Vampire: Kim Newman's Genevieve Dieudonne," Annual Meeting Kentucky Philological Association, Louisville, KY, March.
- "*Dracula* as Imperial Spectacle: The Victorians and Animals," Annual Meeting Nineteenth-Century Studies Association, Philadelphia, PA, March.

SARAH R. MORRISON, ASSOCIATE PROFESSOR OF ENGLISH

Publication

- "*Emma* Minus Its Narrator: Decorum and Class Consciousness in Film Versions of the Novel," *Persuasions On-line Occasional Papers*, No. 3, <<http://www.mjasna.org>>.

Professional Meeting Presentations

- "*Emma* Minus Its Narrator: Decorum and Class Consciousness in Film Versions of the Novel," Jane Austen Society of North America, Colorado Springs, CO, October.
- "Translating Jane Austen's Novels Into the Medium of Film: When the Narrator Goes Underground," Kentucky Philological Association, Louisville, KY, March.

PHYLLIS B. OAKES, PROFESSOR OF EDUCATION

Professional Meeting Presentations

- "Paradigms, Methods and Strategies for the Online Environment," Teaching/Learning Conference, Ashland, KY, October (with Hines).
- "Technology in Teaching: Skills and Ideas to Get You Started," Kentucky Educational Technology Conference, Louisville, KY, March (with Hines).

DAVID R. OLSON, ASSOCIATE PROFESSOR OF PSYCHOLOGY

Professional Meeting Presentations

- "Dysphoria, Interpersonal Guilt, and Relationship Accommodation," Midwestern Psychological Association, Chicago, IL, May.
- "Parental Alcohol Use, Early Family Environment and Current Psychological Functioning," Midwestern Psychological Association, Chicago, IL, May (with Fritz).
- "Sense of Coherence Scale: Evidence of Construct Validity in an Elderly Sample," Midwestern Psychological Association, Chicago, IL, May (with Breschel).

REGINALD F. OVERTON, ASSISTANT PROFESSOR OF HEALTH, PHYSICAL EDUCATION, AND RECREATION

Publication

- "Athletic Coaching Evaluations: Differences in Congruence Between Division III Athletic Directors and Head Men's and Women's Basketball Coaches," Kentucky AAHPERD, Fall.

Professional Meeting Presentations

- "Sport Administration and Sport Nutrition: Collaboration Between Beijing Teacher's College of Physical Education and Morehead State University," Southern District Association Alliance for Health, Physical Education, Recreation, and Dance Conference, Greensboro, NC, February (with Malinauskas).
- "Sports Management Collaborative Undergraduate Program," Kentucky Association for Health, Physical Education, Recreation, and Dance Convention (KAHPERD), Lexington, KY, November.
- "Sports Marketing Perceptions in China," Kentucky Association for Health, Physical Education, Recreation, and Dance (KAHPERD), Lexington, KY, November.

DEAN W. OWEN, JR., PROFESSOR OF EDUCATION

Publication

- "Computer Utilization By School Counselors," Journal of Professional School Counseling, February (with Weikel).

Professional Meeting Presentation

- "Efficacy of the Crew Coordination Matching (CCM) Program Throughout USAF Tactical Fighter Wings," International AeroMedical Association Annual Meeting, Dungarvan, Northern Ireland, July.

FRANCIS H. OSBORNE, PROFESSOR OF PSYCHOLOGY

Publication

- "Intrapersonal Intelligence: Affective Factors in Thinking," Education, 119, 633-642, (with Shepard and Fasko).

Professional Meeting Presentation

- "Learning Style Preference as a Function of Procrastination and Motivation," Kentucky Academy of Science Annual Meeting, Richmond, KY, November (with Gray and Stacy).

DAVID OYEN, ASSISTANT PROFESSOR OF MUSIC

Solo Performance

- Solo Performance, Student Recital, Morehead State University, Morehead, KY, August.

Chamber Music Performances

- Baird Winds Performance, Morehead State University Faculty Showcase Recital, September.
- Performance in Faculty Chamber Music Recital, Bachianas Brasileiras no. 6 for Flute and Bassoon with Robert Pritchard, Flute, and Elliot Carter Wind Quintet with Baird Winds, Morehead State University, Morehead, KY, October.

Orchestral Performances

- Lexington Philharmonic, Second Bassoon, Pineville, KY, Pops Concert, September.
- Lexington Philharmonic Orchestra, Extra Bassoon, Subscription Concert, September.
- West Virginia Symphony Orchestra, Charleston, WV, Extra Bassoon, Subscription Concert, October.
- West Virginia Symphony Orchestra, Charleston, WV, Second Bassoon, Subscription Concert, November.
- Lexington Philharmonic Orchestra, Second Bassoon, Candy Cane Pops Concert, December.

STEVEN PARKANSKY, ASSISTANT PROFESSOR OF GEOGRAPHY

Publication

- Cartographic Editor, *Atlas of Appalachia*
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Professional Meeting Presentations

- "Modeling Deer Vehicle Accidents In A Suburban Landscape (Preliminary Report)," Kentucky State Geographic Information Conference, Covington, KY, May.
- "Modeling Deer Vehicle Accidents In A Suburban Landscape (Results)," Applied Geography Conference, Charlotte, NC, October.
- "The Atlas of Appalachia," Kentucky Association of Anthropologist and Sociologist (KAAS), Pikeville, KY, November.

TED PASS, PROFESSOR OF BIOLOGY

Published Abstract

- "Simultaneous Detection of Total Coliforms and E. coli in Drinking Water Within 24 Hours Using Hach's m-ColiBlue24," American Society of Drinking Water Administrators, October (with Wright, Smith and Grant).

Grants

Expansion of Fecal Coliform Assessments in the Licking River Watershed, Kentucky Non-Point Source Management Program, Kentucky Natural Resources and Environmental Protection Cabinet, \$25,000, May-March.

Comparability Study of ASTM/IFA Method with ProNetic and DYNAL IMS Methods for the Isolation and Enumeration of Cryptosporidium in Nine Surface Waters in Eastern and Western Kentucky, DYNAL Co., Inc., Gelman Inc., and Hach Co., Inc. \$3,400, January-December.

CHARLES PATRICK, PROFESSOR OF INDUSTRIAL EDUCATION

Publications

"Developing Successful Research Programs in Industrial Technology," Proceedings of the 32nd Annual National Association of Industrial Technology Conference, November (with Zargari).

"Investigation of Passive Solar Lighting Using Fiber Optics," Proceedings of the 32nd Annual National Association of Industrial Technology Conference, November (with Gris ).

Professional Meeting Presentations

"Developing Successful Research Programs in Industrial Technology," 32nd Annual National Association of Industrial Technology Conference, November (with Zargari).

"Investigation of Passive Solar Lighting Using Fiber Optics," 32nd Annual National Association of Industrial Technology Conference, November (with Gris ).

"Web Page Development: Creating Image Maps," 1999 Fall Conference of the Kentucky Applied Technology Education Association, Cave City, KY, October.

Grant

Non-Imaging Concentrators and Fiber Optics for Passive Solar Lighting, National Science Foundation EPSCoR, \$25,500 (with Gris ).

TIMOTHY C. PITTS, ASSOCIATE PROFESSOR OF GEOGRAPHY

Publications

"Educational Accountability: A Spatial Analysis of Contextual Effects in Kentucky," Papers and Proceedings of the Applied Geography Conferences, 22:259-267 (with Reeves).

A Spatial Analysis of Contextual Effects of Educational Accountability in Kentucky, Occasional Research Paper, No. 3, Morehead, KY: Center for Educational Research and Leadership, Institute for

Regional Analysis and Public Policy, Morehead State University, Morehead, KY (with Reeves).

Professional Meeting Presentations

"Representing Appalachia Today: The Atlas of Appalachia," Anthropologists and Sociologists of Kentucky, Pikeville, KY, November (with Parkansky).

"Educational Accountability: A Spatial Analysis of Contextual Effects in Kentucky," Applied Geography Conference, Charlotte, NC, October (with Reeves).

"From Merchant Princes to WalMart: The Role of Merchant Entrepreneurship in Regional Coordination," Colloquium, Louisville Department of Geography and Geosciences, Louisville, KY, March.

Grant

The Competitive Position of Canadian Seaports, Canadian Embassy Faculty Research Grant Program, \$6,000, December-February.

MARY ANNE POLLOCK, INTERIM CHAIR OF DEPARTMENT OF ELEMENTARY, READING, AND SPECIAL EDUCATION AND ASSOCIATE PROFESSOR OF EDUCATION

Professional Meeting Presentations

"What's New in Children's Literature: Books Published in 1998," Kentucky Council of Teachers of English/Language Arts 63rd Annual Conference, Louisville, KY, February (with Herzog).

"Questioning Strategies to Aid in Content Area Reading Comprehension," Kentucky Middle School Association Fall Conference, Bowling Green, KY, October.

PHILIP E. PRATER ASSISTANT PROFESSOR OF VETERINARY TECHNOLOGY

Professional Meeting Presentations

"Vaginal Cytology in the Female Dog: Collection and Evaluation Techniques," Kentucky Veterinary Medical Association Convention, Louisville, KY, October.

"Working With Replacement Heifers," Kentucky Veterinary Medical Association Convention, Louisville, KY, October.

"Pregnancy Diagnosis in the Doe Using Ultrasound," Dairy and Meat Goat Symposium I, Morehead, KY, March.

"Estrus Synchronization in the Doe," Dairy and Meat Goat Symposium II, Morehead, KY, October.

"Artificial Insemination in the Doe," Dairy and Meat Goat Symposium II, Morehead, KY, October.

Grant

Meat Goat Marketing Project, Kentucky Department of Agriculture, \$50,000 (with Applegate).

DEREK V. PRICE, ASSISTANT PROFESSOR OF SOCIOLOGY**Professional Meeting Presentations**

- "The Concept of Hegemony: Linking Marxism with Race, Class, and Gender," American Sociological Association Annual Meeting, Chicago, IL, August.
- "Who Borrows for College: White Privilege and Student Loans," Association of Black Sociologists Annual Meeting, Chicago, IL, August.

ROBERT D. PRITCHARD, ASSOCIATE PROFESSOR OF MUSIC**Orchestral Performance**

Principal Flute, Lexington Philharmonic Orchestra, Lexington, KY.

BRIAN W. RAICHLER, ASSISTANT PROFESSOR OF PHYSICS**Publications**

Double Polarized Neutron-Proton Scattering and Meson-Exchange Nucleon-Nucleon Potential Models, Phys. Rev. Lett. 83, 2711 (with Gould, Haase, Seely, Walston, Tornow, Wilburn, Penttila, and Hoffmann).

New Measurements of the Spin-Dependent n-p Cross Sections, CP475, 223 (with Gould, Haase, Seely, Walston, Tornow, Wilburn, Penttila, and Hoffmann).

Professional Meeting Presentation

Workshop on Partners in Scientific Collaborations, Oak Ridge, TN, August.

BRIAN C. REEDER, PROFESSOR OF BIOLOGY**Professional Meeting Presentations**

- "Will Fertilization Increase Age-0 Bass Populations in Grayson Lake?" Meeting of the North American Lake Management Association, Reno, NV, November.
- "The Watershed Approach to Water Quality Improvements in Kentucky's Licking River Basin," Ohio River Basin Consortium for Research and Education 15th Annual Scientific Symposium, Cincinnati, OH, October.
- "Wetlands: Their Functions and Benefits; A Look at Current Wetland Laws," Kentucky Waterways Alliance Annual Conference, Pennyryle Forest State Resort Park, Dawson Springs, KY, May.
- "A Look at What's in Water, What's Natural and What's Not; Consequences on Human Health,"

Kentucky Waterways Alliance Annual Conference, Pennyryle Forest State Resort Park, Dawson Springs, KY, May.

"Will Fertilization Increase Year-0 Bass Survival in Grayson Lake, KY?" 45th Annual Tri-State Fisheries Conference, Ashland, KY, March.

"Physical and Chemical Characteristics of Watersheds," Working at the Watershed Level, University of New Hampshire, Durham, NH, August.

"Biological Components and Processes of Watersheds," Working at the Watershed Level, University of New Hampshire, Durham, NH, August.

"Natural and Anthropogenic Agents of Change in the Watershed," Working at the Watershed Level, University of New Hampshire, Durham, NH, August.

"Status of Biological Water Quality in the Licking River," Watershed Watch Watershed Protection Conference, Blue Licks Battlefield State Park, October.

"Using and Abusing Interactive Software in Biology and Environmental Science," Morehead State University Teaching, Learning, Technology Roundtable Kickoff: Faculty Showcase.

Published Abstracts

"The Watershed Approach to Water Quality Improvements in Kentucky's Licking River Basin," Proceedings of the Ohio River Basin Consortium for Research and Education 15th Annual Scientific Symposium (with Leith and Wood).

"Will Fertilization Increase Age-0 Bass Populations in Grayson Lake?" Proceedings of the 19th International North American Lake Management Association Symposium (with Buynak, Crawford, Remley, and Spier).

Grants

Cave Run Lake Muskie Project, Muskies Unlimited, \$5,000 (with Gerner).

Fluorometric Analysis of Chlorophyll, Commonwealth Technology, \$140.

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

"Educational Accountability: A Spatial Analysis of Contextual Effects in Kentucky," Papers and Proceedings of the Applied Geography Conferences, Vol. 22, pp. 259-67, October (with Pitts).

A Spatial Analysis of Contextual Effects in Kentucky, Occasional Research Paper, No. 3, Center for Educational Research and Leadership,

Institute for Regional Analysis and Public Policy, Morehead State University, September (with Pitts).

A Test of Three Sociological Explanations of High School Completion, Occasional Research Paper, No. 4, Center for Educational Research and Leadership, Institute for Regional Analysis and Public Policy, Morehead State University, September (with Breschel).

Professional Meeting Presentations

"Do Rural-Metro Differences and Other Contextual Effects Influence High Stakes Accountability Scores?" Annual Meeting of the American Educational Research Association, Montreal, Canada, April (with Abell).

"A Test of Three Sociological Explanations of High School Completion," Annual Meeting of the American Sociological Association, Chicago, IL, August (with Breschel).

STEVEN K. REID, ASSOCIATE PROFESSOR OF GEOSCIENCE

Publication

"Carbonate Gravity-Flow Processes and Resultant Depositional Features in Outer Ramp Facies: Mississippian Lake Valley Formation, South-Central New Mexico," Houston Geological Society Bulletin, Vol. 42, No. 3, p. 2 (with Dorobek, Iannello, Hoffmann, and Bachtel).

ALLEN C. RISK, ASSOCIATE PROFESSOR OF BIOLOGY

Publication

"Notes on New and Rare Mosses to Kentucky," Evansia, 16:49-58.

Professional Meeting Presentations

"Kentucky's Moss Flora: Additions and Noteworthy Collections," Association of Southeastern Biologists Annual Meeting, Wilmington, NC, April.

"Bryophytes of the Obed Wild and Scenic River, Tennessee," Association of Southeastern Biologists Annual Meeting, Wilmington, NC, April.

"Bryophyte and Vascular Flora of Hi Lewis Barrens State Nature Preserve, Harlan County, Kentucky," Kentucky Academy of Science Meeting, Eastern Kentucky University, Richmond, KY, November (with Gross).

"Preliminary Vascular Flora of the 'Tablelands' in Lewis, Fleming, and Rowan Counties, Kentucky," Kentucky Academy of Science Meeting, Eastern Kentucky University, Richmond, KY, November (with Feeman).

"Growth Rate and Reproductive Patterns in *Polygonum cuspidatum*," Kentucky Academy of Science Meeting, Eastern Kentucky University, Richmond, KY, November (with Winstead and Wymer).

"Growth Rate and Reproductive Patterns in *Polygonum cuspidatum*," International Botanical Congress, St. Louis, MO, August (with Winstead and Wymer).

Grants

Bryophyte and Vascular Plant Inventory of Hi Lewis Barrens State Nature Preserve, Harlan County, Kentucky, Kentucky State Nature Preserves Commission, \$4,100, Frankfort, KY, January.

A Floristic Survey of the Tablelands, A Natural Region in the Northeastern Section of the Knobs of Kentucky, Kentucky Academy of Science, Lexington, KY, \$509, February.

SUSANNE MOSTELLER ROLLAND, ASSISTANT PROFESSOR OF SOCIAL WORK

Publications

"Valuing Rural Community: Appalachian Social Work Students Perspectives on Faculty Attitudes Toward Their Culture," Preserving and Strengthening Small Towns and Rural Communities, edited by Iris B. Carlton-LaNey, Richard L. Edwards, and P. Nelson Reid, Washington, DC: NASW Press.

Book Review, Karen W. Tice, Tales of Wayward Girls and Immoral Women: Case Records and the Professionalization of Social Work, Urbana: University of Illinois Press, Journal of Appalachian Studies, 5, Spring.

Professional Meeting Presentations

"Domestic Violence in Rural Areas: Perspectives on the Problem and Its Solution," The 24th Annual National Institute of Social Work and Human Services in Rural Areas, Princess Anne, MD, July (with Martin).

"Trader and Hunter to Farmer: A Revisionist Look at Early Multi-Cultural Settlements Beyond the Catawba in Western North Carolina," Appalachian Studies Association, Twenty-Third Annual Appalachian Studies Conference, Abingdon, VA, March.

"Through the Eyes of the Consumer: Domestic Violence Shelter Services," The Academy of Criminal Justice Sciences Annual Meeting, Orlando, FL, March (with Martin).

"May the Lord Protect Us All: Marsteller-Mosteller Family Adaptation to Life on the American Frontier," Keynote Address, Third Annual Marsteller Family Researchers Reunion, Lincoln County Historical Society, Lincoln, NC, October.

ROBERT D. ROYAR, ASSOCIATE PROFESSOR OF ENGLISH

Publication

Signed Editorial, Assembly on Computers in English Journal, April.

Professional Meeting Presentations

- "The Design of Inter-Institutional Research Projects," Fifteenth Annual Computers and Writing Conference, Rapid City, SD, May (online).
- Panel, "College Writing Programs and What They Expected of Incoming Students," Sixty-Third Annual Conference of the Kentucky Council of Teachers of English/Language Arts, Louisville, KY, February.

DAVID R. RUDY, DEAN OF INSTITUTE FOR REGIONAL ANALYSIS AND PUBLIC POLICY AND PROFESSOR OF SOCIOLOGY

Professional Meeting Presentation

- "Assessment of Water System Issues in Appalachian Kentucky," Kentucky Appalachian Commission, September (with Calhoun, Mann, and Mitchelson).

MARTHA SALE, ASSISTANT PROFESSOR OF ACCOUNTING

Publications

- "The Importance of Managing the Healthcare for Expatriates: Using a Technology Based Approach," Academy of Marketing Studies Journal (with Cheek and Hatfield).
- "Accounting Student Perceptions of Characteristics Necessary for Success," Accounting Education Leadership Journal (with Cheek and Hatfield).

Professional Meeting Presentations

- "Improving International Healthcare Through Telemedicine and Technology Innovations," Sixth Annual International Conference on Advances in Management, Baton Rouge, LA, July (with Cheek and Bogert).
- "An Estimation of the Differential Between Corporate and Municipal Bond Yields Associated with Differences in Federal Income Tax Treatment," Missouri Valley Economic Association Conference, Memphis, TN, March (with Cheek).

TORU SATO, INSTRUCTOR OF PSYCHOLOGY

Publications

- "The Relationship Between Collective Self-Esteem and Self-Constraint in Japan and Canada," Journal of Social Psychology, Vol. 139, August (with Cameron).
- "Seasonal Affective Disorder," Encyclopedia of Human Emotions, Editors: Levinson, Ponzetti, and Jorgensen, New York: Macmillan Publishing, September.

Professional Meeting Presentations

- "Sociotropy-Autonomy and Six Facets of Well-Being," Society of Southeastern Social

- Psychologists Annual Meeting, Richmond, VA, November (with Pence, Newsome, and McCann).
- "Interpersonal Problems and General Affective Experiences in the Presence of One's Mother and Father," Society of Southeastern Social Psychologists Annual Meeting, Richmond, VA, November (with Ralston, Benson, Ferguson-Isaac, and McCann).
- "Personality Similarity and Interpersonal Attraction in Japanese Sample," Canadian Psychological Association Annual Meeting, Halifax, Nova Scotia, Canada, May.

DAVID J. SAXON, PROFESSOR OF BIOLOGY

Professional Meeting Presentations

- "Comparison of Antioxidant Activities of Resveratrol and β -Estradiol," Experimental Biology 99, Washington, DC, April (with Magrane).
- "Comparative Antioxidant Effects of Tamoxifen and Estrogens," Experimental Biology 99, Washington, DC, April (with Magrane).

Published Abstracts

- "Comparison of Antioxidant Activities of Resveratrol and β -Estradiol," The FASEB Journal, Vol. 13 (with Magrane).
- "Comparative Antioxidant Effects of Tamoxifen and Estrogens," The FASEB Journal, Vol. 13 (with Magrane).

JOYCE H. SAXON, ASSOCIATE PROFESSOR OF MATHEMATICS

Publications

- Book Review, Elementary Algebra for The Next Millennium by Richelle Blair for Addison Wesley Longman, April.
- Book Review, Intermediate Algebra with Early Graphs and Functions, 8e by Lial/Hornsby/Miller for Addison Wesley Longman, February.

Professional Meeting Presentation

- "Mathematics Sing-Along: Motivating Students Through Music," National Council of Teachers of Mathematics 77th Annual Meeting, San Francisco, CA, April (with Klein).

EDNA O. SCHACK, ASSOCIATE PROFESSOR OF EDUCATION

Publication

- Book Review, Ross C., "SQUARES: Shapes in Math, Science, and Nature and TRIANGLES: Shapes in Math, Science, and Nature," Science Activities, 35, (4).

Professional Meeting Presentation

- "Instructional Formats for Curriculum Integrations," Southern Early Childhood Association Conference,

Nashville, TN, March (with Freeland and Hammons).

MARKHAM B. SCHACK, PROFESSOR OF EDUCATION

Publications

CD ROM Book Review, Franklin, B. "Experiments and Observations on Electricity," Science Activities, 36, (3), Fall.

Book Review, Hager, T. "Linus Pauling and the Chemistry of Life," Kentucky Science Teachers Association Newsletter, 2, (3), Fall.

Book Review, Hager, T. "Linus Pauling and the Chemistry of Life," Science Activities, 36, (1), Spring.

"Your Students Can Participate in the Search for Extraterrestrial Intelligence," Science Scope, 22, (4), January.

Professional Meeting Presentation

"Search for Extraterrestrial Intelligence," Kentucky Science Teachers Association Annual Conference, Lexington, KY, October.

JOHN SECOR, ASSOCIATE PROFESSOR OF ROMANCE LANGUAGES

Publications

The Bluegrass Bulletin, Kentucky Council on the Teaching of Foreign Languages, Vol. 26, No. 1 (Fall/Conference), July-August.

The Bluegrass Bulletin, Kentucky Council on the Teaching of Foreign Languages, Vol. 25, Nos. 3-4 (Winter/Spring), May.

Professional Meeting Presentations

"Dangerous Liaisons: How to Facilitate American Students Learning French Using Phonetics," American Association of Teachers of French Convention, St. Louis, MO, July (with King).

"Face to Face in the Late 20th Century: Are We Looking Through a Screen Darkly?" Kentucky Honors Roundtable Presentation, Western Kentucky University, Bowling Green, KY, October (with Antkiw).

Ensemble Performance

The Tru-Tones: Performance at the Highway 23 Talent Showcase, Mountain Arts Center, Prestonsburg, KY, April.

JACK C. SHELTMIRE, CHAIR OF DEPARTMENT OF HEALTH, PHYSICAL EDUCATION, AND RECREATION AND PROFESSOR OF HEALTH, PHYSICAL EDUCATION, AND RECREATION

Publication

Kentucky Recreation and Park Society Journal, Kentucky Parks and Recreation, Vol. 49, No. 3, Fall, pp. 8-11.

RONALD L. SKIDMORE, PSYCHOLOGY TEACHING FELLOW

Publication

"The Type of Questions and Anxiety, Attention, Questions Confidence, and Metacognition," Resources in Education (ERIC ED427 054) (with Fasko).

Professional Meeting Presentations

"Colleges of Education Reform: Educational Psychology in Kentucky," College of Education Reform: A Challenge for Educational Psychology Annual Meeting of the American Psychological Association, Boston, MA (with Abell and Fasko).

"The Effects of Questions and Anxiety on Attention, Question Confidence, and Metacognition," Mid-South Educational Research Association, Point Clear, AL (with Fasko).

JAMES E. SMALLWOOD, PROFESSOR OF INDUSTRIAL EDUCATION

Publication

"Strategies for Improving Professionalism," in T. Gilberti and D. Rouch (Eds.), 1999 CTTE Yearbook, Advancing Professionalism in Technology Education, 48th Yearbook, pp. 51-68, Glencoe.

Professional Meeting Presentations

"The Development and Delivery of a Distance Learning Course in Industrial Technology," National Association of Industrial Technology National Conference, Panama City, FL, November (with Zargari).

"Application of Design of Experiments (DOE) Software in Total Quality Improvement (TQM)," National Association of Industrial Technology National Conference, Panama City, FL, November (with Zargari).

"Distance Learning Technology," Kentucky Applied Technology Education Association State Conference, Cave City, KY, October.

"Technology Education Enrichment: Regional Associations," Kentucky Applied Technology Education Association State Conference, Cave City, KY, October (with Hayes).

"Trends in Technology Education," Kentucky Vocational-Technical State Conference, Louisville, KY, July.

"Organizing and Developing a Regional Professional Association," International Technology Education Association National Conference, Indianapolis, IN, March (with Zargari).

"The Study of Technology in the Liberal Arts Curriculum," International Technology Education Association National Conference, Indianapolis, IN, March (with Zargari).

Published Abstracts

"The Development and Delivery of a Distance Learning Course in Industrial Technology," National Association of Industrial Technology, Selected Papers, 32nd Annual Convention, November (with Zargari).

"Application of Design of Experiment (DOE) Software in Total Quality Improvement (TQM)," National Association of Industrial Technology, Selected Papers, 32nd Annual Convention, November (with Zargari).

ERIC W. SWANK, ASSISTANT PROFESSOR OF SOCIAL WORK

Publications

"Some Methodological Concerns When Studying Organizing Events," Journal of Community Practice, 6:49-71 (with Clapp).

"Inequalities in Appalachia," Contemporary Sociology, 28:153-55 (with Hardesty, Becker, Breschel, Katz, and Tallichet).

Book Review, Jennifer Eberhardt, "Confronting Racism," Journal of Sociology and Social Welfare, 26:221-224.

Book Review, Thomas Rochon and David Meyer, "Coalitions and Political Movements," Contemporary Sociology, 28:346-347.

Book Review, Cynthia Duncan, "World's Apart: Why Poverty Persists in Rural America," Journal of Appalachian Studies, 137-139.

SUZANNE E. TALLICHET, ASSOCIATE PROFESSOR OF SOCIOLOGY

Publications

Book Review, Women in the Mines: Stories of Life and Work by Marat Moore for the National Women's Studies Association NWSA Journal, Vol. 11, No. 3.

"Inequalities in Appalachia" Contemporary Sociology, March, Vol. 28, No. 2 (with Swank, Becker, Breschel, Hardesty, and Katz).

Professional Meeting Presentations

"Women Miners Dig It, Too: The Quest for Dignity and Acceptance in Coalfield Communities," 62nd Annual Meetings of the Rural Sociological Society, Chicago, IL, August.

"Moving Up Down in the Mine: Barriers to Women's Advancement in Underground Coal Mining," 22nd Annual Meeting of the Appalachian Studies Association, Abingdon, VA, March.

PAUL TAYLOR, ASSOCIATE PROFESSOR OF MUSIC

Solo Performances

Piano Solo, Bach's Prelude and Fugue in D (WTC I), Mozart's Phantasie and Sonata in c (K. 475 and 457), Chopin's Nocturne in Eb op. 9#2, and

Brahms's Eight Piano Pieces, op. 76, Border Books and Music, Huntington, WV, July.

Ensemble Performances

Morehead State University, Orchestral Reduction of Brahms's B-flat concerto (mov't I); Virginia Women's Club Recital Hall; Voice and Piano: "Now Sleeps the Crimson Petal" (Quilter); "Ich liebe Dich," (Grieg); "The Little Irish Girl" (Lohr); "The Trumpeter" (Dix); "Rolling Down To Rio" (German); "Gia il sole dal Gange" (Scarlatti); "Cradle Song" (Brahms); "When I Love in Kind" (Moore); "Slumber Song" (Gretchanov); "Ride on King Jesus" (Johnson, Hal); "They Led My Lord Away" (Hays, Roland); "Standchen" and "Die Nacht" (Strauss, R.); "Du Bist" (Brahms); "Wade in the Water" and "Were You There" (trad. Spiritual); "Hear My Cry" (Frank); "Se ne ben sempre in costante" (Stradella); "Ah, mio Cor" (Handel); "Lotusblume" and "Allnactlich im Traum" (Schumann); "The Nightengail" (Rorem, N.); "Daisies" (Barber); "Berau Soir" (Debussy); "Passing By" (Purcell); "Dearest Believe" (Giordani); "Oh Mistress Mine" (Quilter); "It is Enough" (Meddelssohn); "Auch Liebe" (Strauss, R.); "Arm Ye Brave" (Handel); "Taushung" (Schubert); "Violetti" (Scarlatti); "Go Tell in To the Mountain" (Work); "For Thy Love My Heart Doth Prize" (Bononcini).

Tuba and Piano, "Aria of King Rene" (Tschaikovsky).

Saxophone and Piano, Scaramouche (Milhaud).

Oboe and Piano, Sonata for Oboe (Poulenc).

Trumpet and Piano, Sonata in E-flat op. 18 (Hansen, T.); Concerto Pakhmutova, A) Elegie (Wallin, R.); Concerto in D (Torelli) Facilita [air and variations] (Harmann, J.).

Trombone and Piano, Sonatina for Posaune and Klavier (1954) (Serocki, Kazimierz); Concerto (complete, by Rota, N.); Marienlieder, (Brahms).

GORDON L. TOWELL, ASSISTANT PROFESSOR OF MUSIC

Solo and Chamber Music Performances

Kentucky Jazz Repertory Orchestra Concerts, February, March, April, July (KET 2 Television Show), and September.

Symposium on the Music of Duke Ellington with David Baker Guest Conductor, October.

CD Recording on Sea Breeze Records, An Ellington Celebration, with Ray Charles, September; with the Vince DiMartino Jazz Group, September; with the Patsy Meyer Band (Heart of Gold Recording Artist). Dayton Art Gallery Fund Raiser, June.

CD Recording, Ask Me Now, Released on Ballpark Records, December (with Flippin). Two original compositions recorded. Featured on WUKY Curtains at Eight, December.

Featured Artist, Coachhouse Jazz Series, July, September, and December.

Featured Artist, Phil Dunn's, January and June.
 Alice Lloyd College Concert Series, February.
 Mountain Arts Center Artists Series, April.
 Morehead Middle School, August.
 Greg Abate Concert, November.
 Faculty Showcase, September.
 Soloist, *Jigsaw*, by Jack Stamp, Morehead State University Concert Band, November .
 Featured Artist, Russell Independent High School Jazz Ensemble, May.
 Bassoon, Huntington Symphony, June.
 Clarinet, Alice Lloyd College Orchestra, December.
 Clarinet, Maxwell Street Presbyterian Church Orchestra, Lexington, KY, March.
 Jazz on Michigan Avenue, Cincinnati, OH, Jay Flippin Trio, August.
 Lexington Philharmonic, Pops Concert, September.
 Huntington Festival of Lights, November.
 Jerry Conrad's Rhythm and Brass, November and December.
 Cincinnati Symphony New Year's Celebration, December.
 Band Clinic Concert and Prism Concert, February.
 University of Louisville Jazz Week, February.
 Concerts, Morehead State University, March; Big Band Salute, April and November.
 Conductor, Morehead State University Concert Band for A Salute to Ellington, November.
 Intercollegiate Jazz Ensemble, KMEA Inservice, February.
 Alberta Band Association Festival of Bands, May.

STACY M. VOLLMERS, ASSISTANT PROFESSOR OF MARKETING

Published Abstracts

"The 3Ds of Distance Learning for Marketing Education: Design, Development and Delivery," Proceedings of the Sixth Annual American Society of Business and Behavioral Sciences, February, (with Cheek and Hoge).
 "Managing Objectives and Strategies to Increase Investments Income for Non-Profits," Proceedings of the Sixth Annual American Society of Business and Behavioral Sciences, Las Vegas, NV, February (with Vollmers and Paulsen).
 "Helping Landowners Find Markets for Agroforestry Products," Inside Agroforestry, Summer (with Vollmers).

KENNETH M. WASHER, ASSISTANT PROFESSOR OF FINANCE

Professional Meeting Presentation

"A Cross-Sectional Analysis of the Determinants of Corporate Share Repurchasing Behavior," Financial Management Association, Orlando, FL, October (with Anderson and Gilley).

WILLIAM J. WEIKEL, PROFESSOR OF EDUCATION

Publications

"Changes," Journal of Mental Health Counseling, 21, 3, 187-190.
 "Computer Utilization by School Counselors," Professional School Counseling, 2, 3, 179-182 (with Owen).
 Co-Editor, Twentieth Anniversary Issue, Journal of Mental Health Counseling, 21, 3 (with Kelly).

Professional Meeting Presentations

"The Graying of America," Annual Conference of The Kentucky Counseling Association, Louisville, KY, October (with Abell).
 "Legal and Ethical Issues Facing School Counselors," Kentucky Counseling Association, Annual Convention, Louisville, KY.
 "Old is Gold: Enhancing the Lives of Aging Clients," The Enhancement Network Annual Meeting, Las Vegas, NV.

JOAN M. WHITWORTH, ASSISTANT PROFESSOR OF SCIENCE

Publication

"Looking at Distance Learning Through Both Ends of the Camera," The American Journal of Distance Education, 13(3):63-74.

Professional Meeting Presentations

"Plate Tectonics for Teachers," National Science Teachers Association Convention, Reno, NV, December.
 "Reaching Out to Teachers in Appalachia," The Association of the Educators of Teachers of Science Annual Meeting, Austin, TX, January.
 "The How, What and Why of Distance Education," Panel Discussion, The Association of the Educators of Teachers of Science Annual Meeting, Austin, TX, January.

Published Abstract

"Reaching Out to Teachers in Appalachia via Distance Learning," Proceedings of the Association of Educators of Teachers of Science Annual Meeting, January.

L. K. WILLIAMS, PROFESSOR OF ACCOUNTING

Publication

"Investment Analysis of Callaway Golf Company," Journal of Finance Case Research, Fall (with Albert).

MELINDA R. WILLIS, ASSISTANT PROFESSOR OF EDUCATION

Publication

"Humor, Children, and Reading: A Review of the Literature," Delta Kappa Gamma Bulletin, 63 (3): 15-24.

Professional Meeting Presentations

- "Kentucky's Collaborative Center for Literacy Development," National Reading Conference, Orlando, FL, December (with McIntyre, Jones, Smith, Cantrell, and Newsome).
- "Instructional Formats for Curriculum Integration," Southern Early Childhood Association, Nashville, TN, March (with Hammons, Freeland, and Schack).
- "Project International: A Collaborative Project Utilizing Information Communication Technology Between Schools of Northeast England and Kentucky," Kentucky Education Technology Conference, Louisville, KY, March (with Evans, Blair, Freeland, Barnett, and Smith).
- "Building Collaborative Technological Systems: The Blending of State Education and Higher Education with an International Flavor," American Association of Colleges for Teacher Education, Washington, DC, February (with Blair, Moriarty, Evans, Oldfield, Barnett, Smith, and Barlow).
- "Pace and Structure in the Primary Classroom: A Comparative Study of American and English Classrooms," American Association of Colleges for Teacher Education, Washington, DC, February (with Barlow, Moriarty, Blair, Brannon, Sizemore, and Prince).

JOE E. WINSTEAD, CHAIR OF DEPARTMENT OF BIOLOGICAL AND ENVIRONMENTAL SCIENCES AND PROFESSOR OF BIOLOGY

Professional Meeting Presentation

- "Growth Rate and Reproductive Patterns in *Polygonum cuspidatum*," XVI International Botanical Congress, St. Louis, MO, August (with Risk and Wymer).

Published Abstracts

- "Growth Rate and Reproductive Patterns in *Polygonum cuspidatum*," Assoc. S. E. Biologists Bulletin, Vol. 46 (2): 162.
- "Growth Rate and Reproductive Patterns in *Polygonum cuspidatum*," Proceedings of XVI International Botanical Congress, p. 579 (with Risk and Wymer).

KATHLEEN R. WINTER, INSTRUCTOR OF ENGLISH

Professional Meeting Presentations

- "Spunk and Spirit: Lives of American Pioneer Women," Wilma Grote Symposium, Morehead State University, Morehead, KY, March.
- "Late Bloomers II: Invisibility on E-Mail or What Happened to the Student?" Conference on College Composition and Communication, NCTE, Atlanta, GA, March.

"Making Visible the Invisible: Mentoring, Teaching, and Scholarship," Conference on College Composition and Communication, NCTE, Atlanta, GA, March.

"Exultation of Larks," Poetry Reading, Conference on College Composition and Communication, NCTE, Atlanta, GA, March.

"Kentucky Writers' Day," Poetry Reading, Department of English, Foreign Languages, and Philosophy, Morehead State University, Morehead, KY, April.

RITA WRIGHT, LAB MANAGER, WATER TESTING LABORATORY

Published Abstract

"Simultaneous Detection of Total Coliforms and E. coli in Drinking Water Within 24 Hours Using Hach's m-ColiBlue24," American Society of Drinking Water Administrators, October (with Pass, Smith, and Grant).

Grants

Expansion of Fecal Coliform Assessments in the Licking River Watershed, Kentucky Non-Point Source Management Program, Kentucky Natural Resources and Environmental Protection Cabinet, \$25,000, May-March.

Comparability Study of ASTM/IFA Method with ProNetic and DYNAL IMS Methods for the Isolation and Enumeration of *Cryptosporidium* in Nine Surface Waters in Eastern and Western Kentucky, DYNAL Co., Inc., Gelman Inc., and Hach Co., Inc. \$3,400, January-December.

CAROL L. WYMER, ASSISTANT PROFESSOR OF BIOLOGY

Publications

- "Gravity-Induced Reorientation of Cortical Microtubules Observed *in vivo*," Plant Journal, April (with Himmelspace, Lloyd, and Nick).
- "Confocal Microscopy of Plant Cells," Protocols in Confocal Microscopy (with Beven, Boudonck, and Lloyd).

Professional Meeting Presentations

- "The Effect of Biophysical Force on the Elongation of Plant Cells," Kentucky Academy of Science Annual Meeting, Richmond, KY, November.
- "Growth Rate and Reproductive Patterns in *Polygonum cuspidatum*," XVI International Botanical Congress, St. Louis, MO, August (with Winstead and Risk).

Published Abstract

"Microinjection Studies of Green Fluorescent Protein Reveal Intercellular Movement in Maize Coleoptiles," Plant Physiology, Vol. 135(S) (with Doonan and Fernandez-Abalos).

MESGHENA YASIN, ASSOCIATE PROFESSOR OF ECONOMICS

Publication

"Determinants of Real Exchange Rates in Developing Countries: Empirical Evidence," The Journal of African Economic and Business Review, Fall.

Professional Meeting Presentation

"Government Spending and Economic Growth: Some Evidence From Cross-Section and Time-Series Data," Midwest Economics Association Annual Meeting, Nashville, TN, March.

CAPP YESS, ASSISTANT PROFESSOR OF PHYSICS

Professional Meeting Presentations

"Evidence for Filamenarity in the Las Campanas Redshift Survey," Kentucky Academy of Science Meeting, Eastern Kentucky University, Richmond, KY, November.

"The Effects of Redshift Distortions on Percolation Analysis," American Astronomical Society Meeting, Austin, TX, January.

Grant

The Three Dimensional Topology of the Las Campanas Redshift Survey, Kentucky Space Grants Consortium, \$5,000, June-May.

AHMAD ZARGARI, ASSISTANT PROFESSOR OF INDUSTRIAL EDUCATION AND TECHNOLOGY

Publications

"Restructuring 2-Year College Curriculum: The Key to Workforce Development," American Technical Education Association Journal, 27(1), 18-20.

"An Analysis of Industrial Technology Programs in Meeting Students' Needs: A Survey of Alumni," The On-line Journal of Industrial Technology, 15(4), 1-5 (with Hayes).

"Key Characteristics of Industrial Technology Faculty: A National Survey of NAIT Accredited IT Programs," The On-line Journal of Industrial Technology, 15(2), 1-6 (with Coddington).

"Application of ANSYS Software in Analyzing and Predicting Thermal Behavior of High Voltage Windings," Proceedings of Electrical Manufacturing and Coil Winding (EIC/EMCW), pp. 275-280, Imperial Beach, CA (with Alavizadeh, Zargari, and Gris ).

"Preparation of Industrial Technology Associate Degree Programs for the 21st Century: Earning Accreditation by the National Association of Industrial Technology (NAIT)," 32nd Annual Convention of the National Association of Industrial Technology (available on CD), pp. 21-24, Panama City, FL, (with Devier and Schumm).

"The Development and Delivery of a Distance Learning Course in Industrial Technology," 32nd

Annual Convention of the National Association of Industrial Technology (available on CD), pp. 87-90, Panama City, FL (with Smallwood).

"Developing Successful Research Programs in Industrial Technology," 32nd Annual Convention of the National Association of Industrial Technology (available on CD), pp. 134-136, Panama City, FL (with Patrick).

"Application of Design of Experiments (DOE) Software in Total Quality Improvement," 32nd Annual Convention of the National Association of Industrial Technology (available on CD), pp. 151-154, Panama City, FL (with Smallwood).

"A Comparison of Traditional Methods of Setting Up Design of Experiments with the Utilization of Computer-Based DOE Software," 1999 Proceedings of Electrical Manufacturing and Coil Winding (EIC/EMCW) Conference (available on CD), pp. 583-588, Imperial Beach, CA (with Gris ).

"Curriculum Development in Manufacturing Technology: A Survey of Society of Manufacturing Engineers College Fellows," Online Proceedings of the 1999 American Society for Engineering Education (ASEE) Conference, Charlotte, NC (with Hayes and Spradling).

Published Abstracts

"Industrial Technology (IT) Program's Effectiveness Through the Eyes of IT Graduates," 1999 Convention Abstracts: 32nd Annual Convention of the National Association of Industrial Technology, pp. 69, Panama City, FL (with Hayes).

"Developing Successful Research Programs in Industrial Technology," 1999 Convention Abstracts: 32nd Annual Convention of the National Association of Industrial Technology, pp. 110, Panama City, FL (with Patrick).

"The Development and Delivery of a Distance Learning Course for Industrial Technology," 1999 Convention Abstracts: 32nd Annual Convention of the National Association of Industrial Technology, pp. 132, Panama City, FL (with Smallwood).

"Application of Design of Experiment (DOE) Software in Total Quality Improvement (TQI)," 1999 Convention Abstracts: 32nd Annual Convention of the National Association of Industrial Technology, pp. 159, Panama City, FL (with Smallwood).

"Development of a Database Web Page for Collection and Dissemination of Demographic Data Among Industrial Technology Professionals," 1999 Convention Abstracts: 32nd Annual Convention of the National Association of Industrial Technology, pp. 160, Panama City, FL (with Patrick and Coddington).

"Preparation of Industrial Technology Associate Degree Programs for 21st Century: Earning

Accreditation From the National Association of Industrial Technology," 1999 Convention Abstracts: 32nd Annual Convention of the National Association of Industrial Technology, pp. 161, Panama City, FL (with Devier and Schumm).

"Preparing for the 21st Century: Utilization of a Web-Based Library System," 1999 Convention

Abstracts: 32nd Annual Convention of the National Association of Industrial Technology, pp. 162, Panama City, FL (with Zhao).

"A General Education Technology Course: Planning, Design, and Implementation," Bulletin of Science, Technology and Society, 18(4), 289-292.

RECIPIENTS OF 1999-2000

RESEARCH AND CREATIVE PRODUCTIONS GRANTS

Funding Source: Research and Creative Productions Committee

MARK BLANKENBUEHLER, ASSISTANT PROFESSOR OF CHEMISTRY

"Synthesis of Pyridazine-Fused Heterocycles"

RIC N. CARIC, ASSOCIATE PROFESSOR OF GOVERNMENT

"Body of Responsibility: Mathew Carey as Bookseller and Gentleman, 1806-1831"

LARRY E. CARTER, ASSISTANT PROFESSOR OF GOVERNMENT

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LYNN HALLER, ASSOCIATE PROFESSOR OF PSYCHOLOGY

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"The Late-Life Creativity of Adrienne Rich"

CHRISTOPHER HENSLEY, DIRECTOR OF THE INSTITUTE FOR CORRECTIONAL RESEARCH AND TRAINING AND ASSISTANT PROFESSOR OF SOCIOLOGY

"Attitudes and Sex in Kentucky Prisons"

TERRY IRONS, ASSOCIATE PROFESSOR OF ENGLISH

"Vowel Mergers in Kentucky Speech"

REBECCA KATZ, ASSISTANT PROFESSOR OF SOCIOLOGY

"Pathways to Help: First Steps in Alcoholics Anonymous"

RECIPIENTS OF 1999-2000 RESEARCH AND CREATIVE PRODUCTIONS GRANTS
(Continued)

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"Land Cover and Land Cover Change Mapping in Eastern Kentucky Using Multispectral and Multitemporal Remotely Sensed Data"

KENNETH SEXTON, ASSISTANT PROFESSOR OF JOURNALISM

"Surveying Photohistory Collections"

GORDON TOWELL, ASSISTANT PROFESSOR OF MUSIC; JAY FLIPPIN, ASSOCIATE PROFESSOR OF MUSIC; RAY ROSS, ASSISTANT PROFESSOR OF MUSIC; AND FRANK ODDIS, ASSOCIATE PROFESSOR OF MUSIC

"MSU Faculty Jazz Quintet CD Recording"

CRAIG TUERK, ASSOCIATE PROFESSOR OF BIOLOGY

"The Effects of Butyrate and Glucose Feedings on Glucose Uptake in Mice Undergoing Varied Schedules of Exercise and Feed"

RECIPIENTS OF 1999-2000

RESEARCH AND CREATIVE PRODUCTIONS GRANTS

Funding Source: Institute for Regional Analysis and Public Policy

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"Kentucky and the Vietnam War: Book and CD-ROM"

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"Effects of Nutrition Education on Head Start Children's Food Knowledge and Behavior"

SUSAN EACKER, ASSISTANT PROFESSOR OF HISTORY

"Women, Banjos and Ballads: Gender and the History of Appalachian Music"

TREY FITCH, ASSISTANT PROFESSOR OF COUNSELING

"School Counselors Satisfaction with Their Graduate Training: A Survey of Eastern Kentucky Counselors"

JOY GRITTON, ASSISTANT PROFESSOR OF ART

"Appalachian Art and the Rockefeller Foundation"

JOHN LOTT, ASSISTANT PROFESSOR OF SOCIAL WORK; SUZANNE TALLICHET, ASSOCIATE PROFESSOR OF SOCIOLOGY

"Racial Differences in the Learning Styles of College Students in the Appalachian Region"

TIMOTHY PITTS, ASSOCIATE PROFESSOR OF GEOGRAPHY

"The Geography of Educational Achievement in the North of England"

DEREK PRICE, ASSISTANT PROFESSOR OF SOCIOLOGY

"The Effects of Student Loans on Inequalities of Class, Race, and Gender"

CAROL WYMER, ASSISTANT PROFESSOR OF BIOLOGY; JOE WINSTEAD, CHAIR OF DEPARTMENT OF BIOLOGICAL AND ENVIRONMENTAL SCIENCES AND PROFESSOR OF BIOLOGY

"Distribution and Growth of the Weed Polygonum cuspidatum in Eastern Kentucky"

RECIPIENTS OF MAY 1999

SUMMER RESEARCH AND CREATIVE PRODUCTION GRANTS

Funding Source: Office of the Executive Vice President for Academic Affairs

ANN MARIE ADAMS, ASSISTANT PROFESSOR OF ENGLISH

"Artists in a Floating World?: Assessing the Impact of "Global" Literary Theory on Postcolonial Studies"

**DONALD APPLGATE, ASSOCIATE PROFESSOR OF VETERINARY TECHNOLOGY;
BRENT ROGERS, ASSOCIATE PROFESSOR OF AGRICULTURE; PHILIP PRATER,
ASSISTANT PROFESSOR OF VETERINARY TECHNOLOGY**

"Pasture Utilization and Condition Comparing Grazing by Cattle Versus Cattle and Goats"

RIC CARIC, ASSOCIATE OF GOVERNMENT

"Modes of Self-Representation in John Fitch's 'Steamboat History'"

MARSHALL CHAPMAN, ASSISTANT PROFESSOR OF GEOLOGY

"Bimodal Volcanism in the Isle au Haut Igneous Complex, Maine"

THOMAS CREAHAN, ASSISTANT PROFESSOR OF ECONOMICS

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"Women Poets and Aging: The Case of Gwendolyn Brooks"

**RECIPIENTS OF MAY 1999 SUMMER RESEARCH AND CREATIVE PRODUCTION GRANTS
(Continued)**

JOHN HENNEN, ASSISTANT PROFESSOR OF HISTORY

"Dan Stewart: The Organizing Model of Unionism"

DAVID MAGRANE, PROFESSOR OF BIOLOGY

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