

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

January to December, 1985

Morehead State University  
Scholars' Luncheon  
May 5, 1986

**DAVID BARTLETT, ASSOCIATE PROFESSOR OF ARTS**

**Art Exhibits**

"Current Visions," Germanow Art Gallery, Rochester, New York; national juried exhibition.  
"Architectural Elements: Clay and Silver," Silver Image Gallery, Department of Photography and Cinema, Ohio State University, Columbus, Ohio; national juried exhibition.  
"Men and Women in the Arts," West Bend Gallery of Fine Arts, West Bend, Wisconsin; national juried exhibition.  
Mamaroneck Artists Guild 32nd Annual Exhibition, White Plains, New York; national juried exhibition.  
Chautauqua 28th Annual National Exhibition of American Art, Chautauqua Art Association Galleries, Chautauqua, New York; national juried exhibition.  
"Shadows and Light," Piedmont Art Gallery, Augusta, Kentucky; three-person show.  
Pennsylvania State University, University Park, Pennsylvania; 128 Arts Gallery; one-person show.  
Paducah '85, Paducah Art Guild, Paducah, Kentucky; regional juried exhibition.  
Greater Birmingham Arts Alliance Ninth Annual Photography Show, Birmingham, Alabama; national juried exhibition.

**JAMES BEANE, ASSOCIATE PROFESSOR OF MUSIC**

**Performances**

Conductor, Mendelssohn: Elijah, Lexington Singers and Orchestra, Lexington, Kentucky.  
Conductor, Lexington Singers Pops Concert, Lexington, Kentucky.  
Conductor, Alleluia, A Concert of Christmas Music for Chorus, Organ, and Brass Choir, Lexington Singers, Lexington, Kentucky.  
Conductor, Alleluia, A Concert of Christmas Music for Chorus, Organ, and Brass Choir, Lexington Singers, Nicholasville, Kentucky.

**MICHAEL BIEL, ASSOCIATE PROFESSOR OF RADIO-TV**

**Publications**

Edison Speaks: A Rare Collection of Voice Recordings by Thomas A. Edison, California: Mark 56 Records #861.  
"For The Record," Journal of the Association for Recorded Sound Collections (Vol. XVI, No. 1-2).  
"For The Records," Journal of the Association for Recorded Sound Collections (Vol. XIV, No. 3).  
"Collecting Tapes," Goldmine, December.

**Paper Read**

"Determining Proper Speed and Pitch of Spoken Word Recordings," 19th Annual Conference of the Association for Recorded Sound Collections, San Francisco, California.

**WILLIAM BIGHAM, PROFESSOR OF MUSIC**

**Performance**

Performance for Kentucky Music Teachers Association, Faculty Chamber Ensemble, Campbellsville, Kentucky.

**JACK BIZZEL, PROFESSOR OF POLITICAL SCIENCE**

**Publication**

"Interest Groups, Lobbying Tactics and Issues: 1984 Kentucky General Assembly," The Kentucky School Board Journal, Winter.

**Paper Read**

"Lobbying in Kentucky," Kentucky Youth Assembly, Louisville, Kentucky.

**ANDREW BOSTON, PROFESSOR OF AGRICULTURE**

**Publications**

"An Update of the Morehead State University-Martiki Coal Corporation Mountaintop Removal Reclamation Project," Papers Presented at the Third Annual Meeting of the Collegiate Association for Mining Education, February.  
"Reclamation of Surface Mined Land With Livestock," Journal of Animal Science, September (Abstract).

**ROLAND BUCK, ASSISTANT PROFESSOR OF ECONOMICS**

**Paper Read**

"The Textbook Loanable Funds Theory: A Critique and Correction," Eastern Economic Association Annual Meeting, Pittsburgh, Pennsylvania.

**RICENTE CANO, ASSOCIATE PROFESSOR OF ROMANCE LANGUAGES**

**Publication**

"Los ensayos de Larra y Alberdi: Paralelos y puntos de contacto estilísticos," Studies in Eighteenth-Century Spanish Literature and Romanticism in Honor of John Clarkson Dowling, Newark, Delaware: Juan de la Cuesta Hispanic Monographs.

**Paper Read**

"Foreign Language Houses and Their Role in the Foreign Language Curriculum," Joint Annual Meeting of the American Association of Teachers of Spanish and Portuguese, New York City.

**ODGER CARLSON, PROFESSOR OF MARKETING**

**Paper Read**

"Forecasting Corporate Future Trends Through the Use of a Third Dimensional Graphical Technique," Atlantic Marketing Association Annual Meeting, New Orleans, Louisiana.

**ICHARD DANIEL, PROFESSOR OF EDUCATION**

**Paper Read**

"Resistance to Organizational Change as a Function of Developmental State," American Association of Adult and Continuing Education

Annual Conference, Milwaukee, Wisconsin (with Harold Rose).

**BERNARD DAVIS, PROFESSOR OF FINANCE**

**Publication**

"Economies of Size in Commercial Banks: The Appalachian Kentucky Experience," The Kentucky Journal of Economics and Business (with Susan Martin).

**JANELLE DELICATA, ADJUNCT FACULTY OF ART**

**Art Exhibits**

Spotlight '85/Southeast Crafts, Longwood College, Farmville, Virginia.  
Spotlight '85 Traveling Exhibit, various locations in Southeast.  
A Common Thread, Visual Elements Gallery, Wellfleet, Massachusetts.  
A Common Thread, Slater's Mill, Pawtucket, Rhode Island.  
Sculpture/Morehead '85, Morehead State University, Morehead, Kentucky.  
Crafts '85, Paducah Art Guild Gallery, Paducah, Kentucky.

**RONALD DOBLER, PROFESSOR OF ENGLISH**

**Publication**

Contributing editor (American), Annual Bibliography of English Language and Literature for 1982, Leeds: W. S. Maney & Son Limited for Modern Humanities Research Association (Vol. 57).

**JANE ELLINGTON, ASSISTANT PROFESSOR OF HOME ECONOMICS**

**Paper Read**

"Motivating Disadvantaged Students in the Classroom," Vocational Education Teachers Conference, Louisville, Kentucky (with Kauka, Bivens & Showalter).

**PAUL FARBET, ASSISTANT PROFESSOR OF EDUCATION**

**Publication**

"Authority in Curriculum: A Sociocentric View," Philosophy of Education - 1985, Normal, Illinois: Illinois State University.

**Papers Read**

"Authority in Curriculum: A Sociocentric View," Philosophy of Education Society, Annual Meeting, New Orleans, Louisiana.  
"Virtue and Intolerance: Craft, Critical Rationality and The Development of Character," New England Educational Research Organization, Annual Meeting, Maine (with Hollister & Truax).

**RONALD FIEL, PROFESSOR OF SCIENCE**

**Publication**

Learning Science Process Skills, (Second Edition), Dubuque, Iowa (with Funk).

**ROBERT FRANZINI, ASSOCIATE PROFESSOR OF ART**

**Art Exhibits**

The Boston Printmakers 37th National Juried Exhibition; Rose Museum, Brandeis University, Waltham, Massachusetts.  
Water Tower Annual Regional Juried Exhibition; Water Tower Art Association, Louisville, Kentucky.  
Kentucky Department Of The Arts Regional Juried Exhibition; Heritage Hall, Lexington, Kentucky.  
II Cabo Frio International Juried Print Biennial - Embragel, Caba Frio, Rio de Janeiro, Sao Paulo, Brazil.  
One Man Show - Gallant Gallery, Anderson College, Anderson, South Carolina.  
Iowa Printmakers - Group Invitational Exhibition, The College of William and Mary, Williamsburg, Virginia.

**KENT FREELAND, PROFESSOR OF EDUCATION**

**Publication**

Some English Schools, © monograph, June.

**CHRISTOPHER GALLAHER, PROFESSOR OF MUSIC**

**Performance**

Three published compositions have been performed extensively in Sweden, Denmark, and Holland, American Society for Composers, Authors, and Performers, Score Publishers: Studio P/R, Columbia Pictures Publications, Inc.

**JAMES GIFFORD, EXECUTIVE DIRECTOR OF JESSE STUART FOUNDATION**

**Publications**

Editor and Introduction to William H. Vaughan: A Better Man Than I Ever Wanted To Be, 2nd Edition, Morehead, Kentucky: The Appalachian Development Council, March.  
"Cratis Williams: Appalachian Educator," Kentucky Association of Counseling and Development Journal, Fall.

**Papers Read**

"A Tribute to Cratis Williams," Appalachian Studies Conference Annual Meeting, Berea, Kentucky (with Jones, Ross, Beaver & Edwards).  
"Jesse Stuart: A Cross Disciplinary Examination," Jesse Stuart Symposium, Morehead, Kentucky (with Foster, Jones & Richardson).

**MARC GLASSER, PROFESSOR OF ENGLISH**

**Publications**

"The Contrast Between Reasoned and Impulsive Actions in Marie de France's Eliduc," Vox Romanica, February.  
"The Pardoner and the Host: Chaucer's Analysis of the Canterbury Game," The College English Association Critic, May.  
Contributor to the Modern Humanities Research Association's Annual Bibliography of English Language and Literature for 1985, England: W. S. Maney & Son.

**WILLIAM GREEN, ASSISTANT PROFESSOR OF GOVERNMENT**

**Publications**

- "Children and Pornography: An Interest Analysis in System Perspective," 19 Valparaiso University Law Review.
- "Natural Gas Policy and the Reagan Administration: The First Four Years," Institute for Mining and Minerals Research.
- "The Development of Acid Rain Policy: The Causes, Politics, and Limits of Environmental Policymaking," Institute for Mining and Minerals Research.

**Papers Read**

- "The Narrowest Known to the Law: Judicial Review of National Railroad Adjustment Board Awards," Southern Political Science Association 1985 Annual Meeting.
- "Castration, Rape Offenders, and the Conditions of Probation," American Political Science Association 1985 Annual Meeting.
- "Natural Gas Policy in the 1980's: The Reagan Administration and the Limits of Energy Deregulation," American Political Science Association 1985 Annual Meeting.
- "Natural Gas Policy and the Reagan Administration: The First Four Years," Midwest Political Science Association 1985 Annual Meeting.

**KAREN HAMMONS, INSTRUCTOR OF EDUCATION**

**Papers Read**

- "A Discussion of Liability and Contracts for Child Care Providers," 10th Annual Conference of the National Coalition for Campus Child Care, Chicago, Illinois.
- "Developing Increased Awareness of 'Good' Toy-Selection Skills and Toy-Utilization Techniques Among Child Care Providers," 60th Annual Conference of the National Association for the Education of Young Children, New Orleans, Louisiana.

**JOHN HANRAHAN, PROFESSOR OF HISTORY**

**Paper Read**

- "The Oral Histories of Morehead State University Alumni Who Served in Vietnam, 1965-1972," Oral History Roundtable, Annual Meeting, Philadelphia.

**FRANCES HELPHINSTINE, PROFESSOR OF ENGLISH**

**Publication**

- Associate editor, Kentucky English Bulletin, Spring.

**Paper Read**

- "Aristophanes Blight on the Wrong Playwright? A Feminist's View of the Three Electras," Kentucky Philological Association Annual Meeting, Centre College, Danville.

**RYAN HOWARD, PROFESSOR OF ART**

**Publications**

- Book Review - China's Puppets by Roberta Helmer Stalberg, The Puppetry Journal, Spring.
- Book Review - Kasper's Heldenaten by Franz Pocci, The Puppetry Journal, Summer.
- Book Review - Revolte im Kasperhaus: Ein Lesebuch in Dokumenten und Bildern zum Puppentheater der Arbeiterjugendbewegung by Ernst-Friedrich Suhr and Regina Weinkauff, The Puppetry Journal, Fall.
- Book Review - Teatro d' ombre by Giorgio Pupella, The Puppetry Journal, Winter.
- Book Review - Licht und Schatten: Scherenschnitt und Schattenspiel im zwanzigsten Jahrhundert edited by Alfred Happ, The Puppetry Journal, Winter.
- Book Review - ¿Quien jala los hilos? by Irene Sendin, The Puppetry Journal, Winter.

**VICTOR HOWARD, PROFESSOR OF HISTORY**

**Publications**

- "James Clark" in Kentucky's Governors, 1792-1985, edited by L. H. Harrison, University Press of Kentucky.
- "John Jordan Crittenden," Kentucky's Governors, 1792-1985.

**DAVID HYLBERT, PROFESSOR OF GEOSCIENCES**

**Paper Read**

- "Is a Geologic Methods Course Important to Undergraduate Training?" Kentucky Academy of Science Annual Meeting, Morehead, Kentucky.

**CLYDE JAMES, COORDINATOR, GREEK AFFAIRS AND STUDENT ORGANIZATIONS**

**Paper Read**

- "Little Sister/Big Brother Auxiliaries: Asset or Liability?" Kentucky Greek Leadership Conference, Bowling Green, Kentucky.

**LARRY KEENAN, ASSOCIATE PROFESSOR OF MUSIC**

**Performances**

- Stephen Foster Story, Electone, Tokyo, Osaka, Nara, and Sapporo, Japan.

**JOYCE LeMASTER, ASSOCIATE PROFESSOR OF ENGLISH**

**Publication**

- Book Review - Past Titan Rock: Journeys Into An Appalachian Valley by Ellesa Clay High, The Register, Kentucky Historical Society, Spring.

**Papers Read**

- "The Role of Biblical Referents in Margaret Walker's Poetry," The Popular Culture Association National Meeting, Louisville, Kentucky.
- "Sense of Place as the Controlling Thematic Element in Jesse Stuart's Poetry," Mid-South Sociological Association Annual Meeting, Little Rock, Arkansas.

**DAVID MAGRANE, PROFESSOR OF BIOLOGY**

**Papers Read**

- "Comparison of Steroid Receptors and Glucose-6-Phosphate Dehydrogenase Activity in Estrogen-Dependent and Estrogen-Independent Rat Mammary Carcinomas," Federation of American Societies for Experimental Biologists, Anaheim, California (with Burns & Berry).
- "Relationship Between Glucose-6-Phosphate Dehydrogenase Activity and Hormone Dependency in DMBA-Induced Rat Mammary Cancer," Kentucky Academy of Science, Morehead, Kentucky (with Berry).
- "The Effect of Various Levels of Dietary Fats in DMBA-Induced Mammary Carcinomas," Kentucky Academy of Science Annual Meeting, Morehead, Kentucky (with Butler).
- "Relationship Between Glucose-6-Phosphate Dehydrogenase Activity, Corticosterone Levels and Diet in 7,12-Dimethylbenz(A)Anthracene Induced Rat Mammary Tumors," Kentucky Academy of Science Annual Meeting, Morehead, Kentucky (with Vansant).
- "Biology of Cancer: An Innovative Approach," Kentucky Academy of Science, Morehead, Kentucky.

**TED MARSHALL, ASSOCIATE PROFESSOR OF SOCIAL WORK**

**Papers Read**

- "Redirecting Community Organization," Council on Social Work Education, Washington, D.C. (with Galey & Kolar).
- "Stress and Coping of Persons in Transcultural Adjustments," Mid-South Family Symposium, Louisiana State University, Baton Rouge, Louisiana.
- "Marco Social Work Practice," Southwestern Social Science Association, Houston, Texas (with Kolar).
- "Where are the Leaders Being Produced," National Association of Social Workers Conference, Dallas, Texas (with Kolar).
- "Family Circle: A Focus on Family Wellness," Kentucky Association for Children Under Seven Conference, Louisville, Kentucky.
- "Children on the Loose," National Association of Social Workers Conference, Chicago, Illinois.

**CHARLES MASON, ASSISTANT PROFESSOR OF GEOLOGY**

**Publications**

- "Some Tubular Fossils *Sphenothallus*: 'Vermeis' From the Middle and Late Paleozoic of the United States," Journal of Paleontology, January (with Yochelson).
- "Progradation of the Borden Formation in Kentucky, U.S.A., Demonstrated by Successive Early Mississippian (Osagean) Ammonoite Faunas," 10<sup>th</sup> Congr. Int. Strat. Geol. Carbonifere Compte Rendu Vol. 1, June (with Gordon).

**Papers Read**

- "Conodonts from the Upper Farmers and Lower Nancy Members of the Borden Formation, Northeastern Kentucky," Kentucky Academy of Sciences Annual Meeting, Morehead, Kentucky (with Clarke & Hatton).
- "Analysis of Phosphate Nodules from the Borden Formation of Northeastern, Kentucky," Kentucky Academy of Science Annual Meeting, Morehead, Kentucky (with Stewart & Hunt).

**BRUCE MATTINGLY, ASSOCIATE PROFESSOR OF PSYCHOLOGY**

**Papers Read**

- "The Effects of Scopolamine and Philocarpine on the Shock Escape Performance of Rats with Septal Lesions," Southeastern Psychological Association Annual Meeting, Atlanta, Georgia.
- "Apomorphine-Induced Sensitization of Locomotor Activity: Effects of Inter-Injection Interval," Kentucky Academy of Science Annual Meeting, Morehead, Kentucky (with J. E. Gotsick, C. Duff & K. Salamanca).
- "Apomorphine-Induced Sensitization of Locomotor Activity: Effects of Dosage Level," Kentucky Academy of Science Annual Meeting, Morehead, Kentucky (with J. E. Gotsick & K. Salamanca).

**DAVID McNEELY, ASSISTANT PROFESSOR OF BIOLOGY**

**Papers Read**

- "Restriction of the Distribution of *Clinostomus elongatus*, a Rare and Threatened Fish Species, by Mine Drainage in the Upper Licking River Watershed," Ohio River Basin Research Consortium Scientific Symposium, Cincinnati, Ohio (with Meade King).
- "Comparative Microhabitats of Four Benthic Fishes and the Crayfish *Orconectes putnami*" in an Appalachian Stream," American Society of Ichthyologists and Herpetologists Annual Meeting, Knoxville, Tennessee.

**ROBERT MEADOWS, PROFESSOR OF MANAGEMENT**

**Paper Read**

- "Zara Mohamed," 1985 Midwest Case Writers Workshop, LaCrosse, Wisconsin.

**GREEN MILLER, ASSISTANT PROFESSOR OF ECONOMICS**

**Papers Read**

- "Public School Teachers' Salaries: The Determining Factors," Midwest Economic Association Annual Meeting, Chicago, Illinois.
- "Public School Teachers' Salaries: Do Unions Make a Difference," Missouri Valley Economic Association, Memphis, Tennessee.
- "Public School Teachers' Salaries in Kentucky: Do Unions Make a Measurable Difference," Omicron Delta Epsilon, University of Kentucky, Lexington, Kentucky.

**ROSE ORLICH, PROFESSOR OF ENGLISH**

**Publications**

- Contributor, English Literature Section, Modern Language Association of America International Bibliography, Modern Language Association of America, New York.



"Shades of Brown," The Poet.  
"A Tree for All Seasons," The Poet.

**FRANCIS OSBORNE, PROFESSOR OF PSYCHOLOGY**

**Papers Read**

"STATPACK85 -- Development of an Interactive Statistical Package for Student Use," Kentucky Academic Computer User's Group Annual Meeting, Campbellsville, Kentucky (with J. Osborne).  
"Computerized Muller-Lyre Illusion," Kentucky Academy of Science Annual Meeting, Morehead, Kentucky.

**JEANNE OSBORNE, RESEARCH ANALYST**

**Paper Read**

"STATPACK85 -- Development of an Interactive Statistical Package for Student Use," Kentucky Academic Computer User's Group Annual Meeting, Campbellsville, Kentucky (with F. Osborne).

**TED PASS, PROFESSOR OF BIOLOGY**

**Publication**

"Isolation of *Legionella pneumophila* from Environmental Sites," American Society For Microbiology (with Yakubu & Sabo).

**BETTY PETERS, ASSISTANT PROFESSOR OF ENGLISH**

**Publication**

Contributing editor, Modern Humanitarian Research Association Annual Bibliography of the English Landscape and Literature, University of Leeds, Great Britain (Vol. 57).

**MARY POLLOCK, ASSISTANT PROFESSOR OF EDUCATION**

**Paper Read**

"Reading Teacher Education in Kentucky-New Directions," Kentucky State Council International Reading Association Fall Conference (with Hick & Miller).

**EDWARD REEVES, ASSISTANT PROFESSOR OF SOCIOLOGY**

**Publication**

"Sorgo y Mi jo en Sistemas de Produccion en Africa Oriental," El Sorgo en Sistemas de Produccion en America Latina, Mexico City: Centro Internacional de Mejoramiento de Maiz y Trigo.

**Papers Read**

"Political Discourse in the Muslim Cult of Saints," The Society for the Scientific Study of Religion, Savannah, Georgia.  
"Staying Afloat" in the Sahel: Farmer Response to Regional Uncertainties," American Anthropological Association, Washington, DC.  
Co-leader, "Centro Internacional de Mejoramiento de Maiz y Trigo Economics Programme East Africa," Farming Systems Workshop, Headquarters of the Sudan Agricultural Research Corporation, Wad Medani, Sudan.

**HAROLD ROSE, PROFESSOR OF EDUCATION**

**Papers Read**

"Resistance to Organizational Change as a Function of Developmental Stage," American Association for Adult and Continuing Education, Annual Conference, Milwaukee, Wisconsin (with R. W. Daniel).  
"External Forces Impacting School Certification Programs," Kentucky Forum on School Administration, Louisville, Kentucky.  
"Participation of Adults in Noncredit Educational Programs in Select Kentucky Organizations," Fall Conference of the Kentucky Association of Continuing Education, Owensboro, Kentucky.

**DAVE RUDY, PROFESSOR OF SOCIOLOGY**

**Papers Read**

"Is Alcoholics Anonymous a Religion? Beyond Functional and Substantive Definitions of Religion," Presented at the Annual Meeting of the Society for the Scientific Study of Religion, Savannah, Georgia (with Arthur Griel).  
"Slipping and Sobriety: The Functions of Drinking in Alcoholics Anonymous," Drugs, Society, and Behavior, Guilford, Connecticut: Duskin Publishing.

**DAVID SAXON, PROFESSOR OF BIOLOGY**

**Paper Read**

"Thromboxane A<sub>2</sub> Generation by Thrombocytes of White Carneau Pigeons," Federation of American Societies for Experimental Biology Annual Meeting, Anaheim, California (with Blankenship, Tammy, Griffith, Mary and Royer, Janet).

**STUART SPRAGUE, PROFESSOR OF HISTORY**

**Paper Read**

Julian M. Carroll Papers Dedication, Frankfort, October.

**Publications**

"Boss Hoggism Fact or Fiction: The Politics of Eastern Kentucky," Appalachian Studies Conference, Berea, Kentucky.  
"Julian M. Carroll" in Lowell H. Harrison (ed), Kentucky's Governors Lexington: University Press of Kentucky.  
"The Death of Tecumseh and the Rise of Rumsey Dumpsey: The Making of a Vice President," Filson Club History Quarterly.  
"Review of Ralph Ketcham's Presidents Above Party: The First American Presidency," Journal of Southern History.  
"Um Owsley" in Lowell H. Harrison (ed), Kentucky's Governors Lexington: University Press of Kentucky.

**THOMAS STERNAL, PROFESSOR OF ART**

**Art Exhibits**

Sculpture '85, Morehead State University, Morehead, Kentucky.  
Sculpture Invitational, Mitchell Museum, Mt. Vernon, Illinois.

**LUCRETIA STETLER, ASSISTANT PROFESSOR OF MUSIC**

**Performance**

Solo Recital, Shelby County Community Theater, Shelbyville, Kentucky (with William McIntosh).

**STEPHEN TIRONE, ASSISTANT PROFESSOR OF ART**

**Art Exhibit**

Sculpture at Cedarhurst, Invitational Sculpture Exhibition Mitchell Museum, Mt. Vernon, Illinois.

**VERNON TOELLE, RESEARCH ASSISTANT**

**Publications**

"Estimates of Genetic Correlations Between Testes Measurements and Female Reproductive Traits in Cattle," Journal of Animal Science (with Robison).  
"Estimates of Genetic Correlations Between Testes Measurements and Female Reproductive Traits in Swine," Z. Tierzuchtq Zuchtgsbiol (with Robison).

**Paper Read**

"Breed Differences in Uterine and Ovarian Measurements in Swine," American Society of Animal Science Annual Meeting, University of Georgia, Athens, Georgia (with Davis & Robison).

**WILLIAM WEIKEL, PROFESSOR OF EDUCATION**

**Publication**

"The American Mental Health Counselors Association," Journal of Counseling and Development.

**Papers Read**

"Professional Relations-Shaping the Future," American Association For Counseling and Development Convention, New York City.  
"Where Are We Going? How Will We Get There?," American Association For Counseling and Development Convention, New York City.  
"The Counselor as Vocational Expert Witness," Kentucky Academy of Trial Attorneys, Berea, Kentucky.

**MONT WHITSON, PROFESSOR SOCIOLOGY**

**Publication**

"Mills and Marx: Reassessment of Mill's Pragmatic Sociology," Quarterly Journal of Ideology, (Vol. IX).

**Paper Read**

"The Role of Biblical Referents in Margaret Walker's Poetry," Popular Culture Association Convention, Louisville, Kentucky.

**JEAN WILSON, ASSOCIATE PROFESSOR OF EDUCATION**

**Publication**

"Reentry Women and Feminist Therapy: A Career Counseling Model," Journal of College Student Personnel (with Christian).

**Papers Read**

"Effective Communication on the Job," Southeastern Association for Educational Opportunity Program Personnel, Mobile, Alabama.  
"Using Spontaneous Fantasy in Career Counseling with Elementary Children," Kentucky Association for Counseling and Development Conference, Louisville, Kentucky.

**EUGENE YOUNG, ASSOCIATE PROFESSOR OF ENGLISH**

**Publications**

"On the Subject of Teacher-Directed Writing Assignments," The 1985 Kentucky Writing Institute Anthology.  
Review of "Shannagheny Blue," Passion For Industry.  
Editor, College English Association Critic, Bucknell University, Lewisburg, Pennsylvania (Vol. 46).

**Paper Read**

"The Momentary Stay From Confusion in Updike's Rabbit, Run," Kentucky Philological Association Annual Conference, Danville, Kentucky.

#### RECIPIENTS OF 1985-86 RESEARCH GRANTS

**PHILIP L. KENKEL, AGRICULTURE-BUSINESS SPECIALIST**

"Farming Systems Research for the Eastern Kentucky Region."

**DAVID MAGRANE, PROFESSOR OF BIOLOGY**

"The Effect of High Dietary Fat and Caloric Restriction on Rat Mammary Tumorigenesis Following Induction by 7, 12-Dimethylbenz (a) Anthracene."

**BRUCE MATTINGLY, ASSOCIATE PROFESSOR OF PSYCHOLOGY**

"Behavioral and Biochemical Effects of Repeated Apomorphine Treatments."

**DAVID MCNEELY, ASSISTANT PROFESSOR OF BIOLOGY**

"Ecological Inter-actions of Benthic Fishes and Crayfishes in Appalachian Streams."

**ROBERT PRICKETT, ASSISTANT PROFESSOR OF EDUCATION**

"Specific Competencies Needed by the Eastern Kentucky School Administrator."

**EDWARD REEVES, ASSISTANT PROFESSOR OF SOCIOLOGY**

"Sociological Analysis of Eastern Kentucky Farming Systems."

**DAVID SAXON, PROFESSOR OF BIOLOGY**

"Genetic Susceptibility to Atherosclerosis in Relation to Mobilization of Arachidonic Acid in Platelets Exposed to Thrombin and Calcium Ionophore."

**CRAIG VAN BELL, ASSISTANT PROFESSOR OF BIOLOGY**

"Development and Evolution of Ciliated Protozoa."

**RESEARCH COMMITTEE MEMBERS**  
1985-1986

**College of Applied Sciences and Technology**  
Donald Applegate  
Wayne Morella  
Marvin Dixon, Graduate Student

**College of Arts and Sciences**  
Robert Franzini  
Charles Mason  
Samme McGrady-Swetnam, Graduate Student

**College of Professional Studies**  
Bruce Mattingly  
Bill Weikel  
Toni Hart, Graduate Student

**Office of Research, Grants and Contracts**  
Carole Morella

Scholars' Luncheon sponsored by the Research Committee, Office of Research, Grants and Contracts, Office of Graduate and Special Academic Programs, Division of Academic Affairs.