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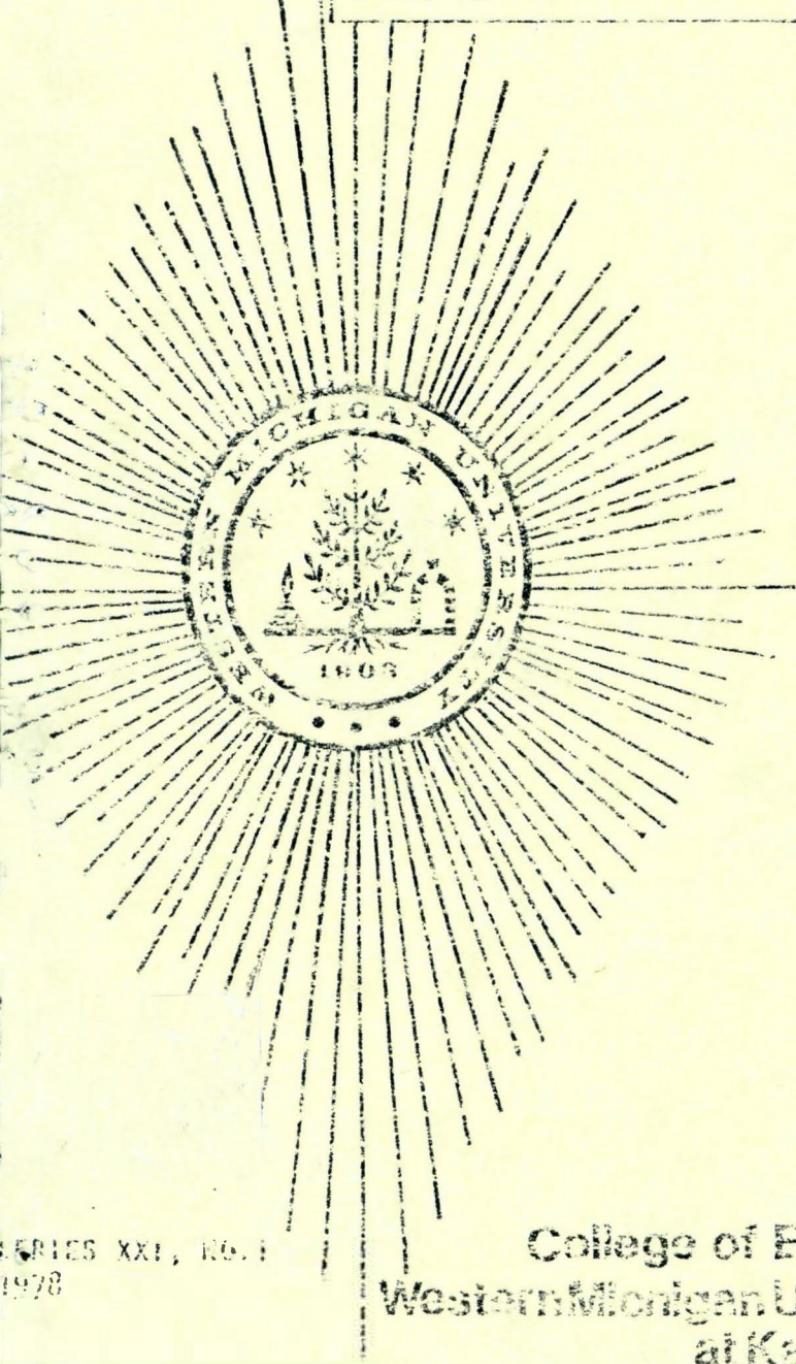
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FACULTY PUBLICATIONS 1976-77



SERIES XXI, NO. 1
1978

College of Education
Western Michigan University
at Kalamazoo

**ADMINISTRATIVE OFFICERS
COLLEGE OF EDUCATION
WESTERN MICHIGAN UNIVERSITY**

John T. Bernhard, Ph.D. **President**

Cornelius Loew, Ph.D. **Vice President
for Academic Affairs**

Stephen R. Mitchell, Ph.D. **Executive Vice President**

Sid Dykstra, Ph.D. **Acting Dean
The Graduate College**

John Sandberg, Ed.D. **Dean
College of Education**

George C. Mallinson, Ph.D. **Distinguished Professor
of Education**

**Faculty Publications
1976-77**

**Faculty Contributions
Series XXI, No. I
June 1973**

**College of Education
Western Michigan University
Kalamazoo, Michigan**

FOREWORD

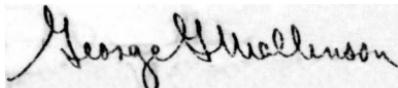
Faculty Publications 1976-77 is the fifteenth major compilation of the publications of the Faculty of Western Michigan University and is designed mainly to apprise the Faculty of the University of the breadth of writing of their colleagues. The earliest ones included, respectively, materials that were published between the dates listed below:

July 1, 1957 and June 30, 1961
July 1, 1961 and June 30, 1963
July 1, 1963 and June 30, 1965
July 1, 1965 and June 30, 1966
July 1, 1966 and June 30, 1967
July 1, 1967 and June 30, 1968
July 1, 1968 and June 30, 1969
July 1, 1969 and June 30, 1970
July 1, 1970 and June 30, 1971
July 1, 1971 and June 30, 1972
July 1, 1972 and June 30, 1973
July 1, 1973 and June 30, 1974
July 1, 1974 and June 30, 1975
July 1, 1975 and June 30, 1976

As with previous listings, the information here is not a criterion for evaluating the contributions of any Faculty member either on the basis of numbers or merit.

The College of Education sought to poll every Faculty member to obtain complete and accurate citations. As with previous compilations, omissions and errors are inevitable. The writer takes full responsibility for these and expresses his apologies.

It is hoped that Faculty Publications 1976-77 will prove to be useful.



George C. Mallinson
Distinguished Professor of Education

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Bibliographical Listings

In general, the publications listed in this document appear alphabetically by Department within each College. Where feasible, the entries for each faculty member are entered chronologically. Deviations exist where other modes of order seemed more appropriate.

A summary of the publications indicated the following:

Number of contributors	187
Number of contributions	539
Number of books	40
Number of articles and reviews	322
Number of contributions to bulletins and monographs	92
Number of films, tapes and cassettes	13
Number of other contributions (including artwork, musical compositions, poems and tests)	72

The faculty members listed below are editors of journals that have national distribution.

Chief Editor of a Journal published outside Western Michigan University

1. Ted P. Rock II, Field Reports, American Institute for Exploration
2. Richard Brewer, The Jack-Pine Warbler
3. Gary Chartrand, Journal of Graph Theory
4. H. Byron Earhart, Religious Studies Review
5. John L. Feirer, Industrial Education
6. Wayland Gardner, Economics Society of Michigan Newsletter
7. Robert E. Harmon, Journal of Carbohydrates-Nucleosides-Nucleotides

8. Ruth Beall Heinig, Children's Theatre Review
9. George C. Mallinson, School Science and Mathematics
10. John H. Stroupe, Comparative Drama
11. James L. Ulmer, MIES Journal

Other Editorial Board Positions on a Journal published outside Western Michigan University

1. Ted P. Bank II, Contributing Editor and Member, Editorial Board, The Explorers Journal
2. Ted P. Bank II, Member, Editorial Advisory Board, Merriam Magazine: Journal of Wilderness Expedition
3. Donald H. Bouma, Associate Editor, Social Affairs, Intellect
4. Kenneth A. Dahlberg, Co-Editor, Frontiers in Human Ecology
5. H. Byron Earhart, Advisor for Far Eastern Religions, Encyclopaedia Britannica
6. Paul C. Friday, Advisory Board, International Journal of Comparative and Applied Criminal Justice
7. C. J. Gianakaris, Advisory Editor, Slavic and East European Theatre Journal
8. Elizabeth Giedeman, Associate Editor, Classical Outlook
9. Laurel Grotzinger, Member of Review Committee, Reference and Subscription Books Reviews
10. Laurel Grotzinger, Referee, Journal of Library History
11. Christian R. Hirsch, Departmental Editor, The Mathematics Teacher
12. Brian A. Iwata, Associate Editor, Education and Treatment of Children
13. Brian A. Iwata, Board of Editors, Journal of Applied Behavior Analysis
14. Brian A. Iwata, Editorial Consultant, Behavior Therapy
15. Brian A. Iwata, Editorial Consultant, Behavior Therapy and Experimental Psychiatry
16. Brian A. Iwata, Editorial Consultant, Behavior Modification

17. Robert P. Johnston, Member, Editorial Board, Minority Voices
18. C. I. Eugene Kim, Editorial Advisory, Journal of Korean Affairs
19. Louis Kiralde, Chairman, Editorial Advisory Board, Index to U. S. Government Periodicals
20. David O. Lyon, Editorial Board, Psychological Record
21. Paul L. Miller, Editorial Advisory, Christian Herald's Family Bookshelf
22. George G. Mallinson, Chairman, Publications Board, American Association of Workers for the Blind, Blindness Annual
23. Jacqueline V. Mallinson, Assistant Editor, School Science and Mathematics
24. David H. McKee, Contributing Editor, Reference Services Review
25. James C. Petersen, Deputy Editor, Journal of Voluntary Action Research
26. John R. Rizzo, Consulting Editor, Journal of Applied Psychology
27. John R. Rizzo, Consulting Editor, Organizational Behavior and Human Performance
28. John R. Rizzo, Editorial Review Board, The Academy of Management Review
29. F. W. Schaeberle, Contributing Editor and Editorial Advisory Panel, The Internal Auditor
30. Rudolf J. Siebert, Editorial Committee, Concilium - International Theological Review, Holland
31. Ernest L. Stech, Consulting Editor, The Central States Speech Journal
32. Courtney Stromsta, Consulting Editor, Journal of Fluency Disorders
33. Daniel L. Stufflebeam, Contributing Editor, Journal of Higher Education
34. Daniel L. Stufflebeam, Contributing Editor, Evaluation Comment
35. Daniel L. Stufflebeam, Contributing Editor, Evaluation and the Health Professions

36. John H. Yzenbaard, Member, Editorial Board, Michigan History
37. Lawrence Ziring, Board of Advisors, The Third World Review

Chief Editor of a Journal published inside Western Michigan University

1. Donald Blasch, Long Cane News
2. Kenneth A. Dahlberg, Newsletter of the Environmental Section, International Studies Association
3. Clifford Davidson, Comparative Drama
4. G. J. Giannaris, Comparative Drama
5. Robert J. Griffin, The Western Maestro/a
6. Robert A. Palmatier, The Informant
7. Kenneth VanderMeulen, Reading Horizons

Other Editorial Board Positions on a Journal published inside Western Michigan University

1. John P. Dilworth, Member, Editorial Board, Proceedings of the Heraclitean Society
2. G. I. Eugene Kim, General Editor, Contemporary Korean Problems Series
3. G. I. Eugene Kim, General Editor, Korea Research and Publications
4. Robert A. Palmatier, Editorial Board, Studies in Medieval Culture
5. Larry ten Harme, Associate Editor, Pandora: the Humanities

FACULTY PUBLICATIONS
1976-77

COLLEGE OF APPLIED SCIENCES

Distributive Education

Raymond Dannenberger

Cooperative Education. Key Concepts in Vocational Education:
A Monograph Series. Central Michigan Basic Vocational Grant,
Central Michigan University, Mount Pleasant, Michigan,
1977. Pp. 16.

Jack T. Hembert

Vocational Student Organizations. Key Concepts in Vocational
Education: A Monograph Series. Central Michigan Basic
Vocational Grant, Central Michigan University, Mount Pleasant,
Michigan, 1977. Pp. 9.

Industrial Education

Phillip L. Bruce

"Convention Reflections." NIES Journal, XXXVII (June 1977), 32.

John L. Feirer

Cabinetmaking and Millwork: Revised Edition. Peoria,
Illinois: Charles A. Bennett Company, Inc., 1977. Pp. 992.

Student Guide: Revised Edition for Cabinetmaking and
Millwork. Peoria, Illinois: Charles A. Bennett Company,
Inc., 1977. Pp. 175.

"How Do You Measure Up?" Industrial Education, LXV
(September 1976), 2.

"Teaching Reading is Everybody's Business." Industrial
Education, LXV (October 1976), 4.

"Industrial Arts in the Secondary Schools." Industrial
Education, LXV (November 1976), 4.

"What Do Industry and Business Want From Vocational Education?"
Industrial Education, LXV (December 1976), 4.

"Metrics in Vocational Education." Industrial Education, LXV (January 1977), 7.

"Another Look at the International Machinery Show." Industrial Education, LXV (February 1977), 2.

"The Bad News and the Good News for Industrial Education." Industrial Education, LXV (March 1977), 4.

"What Is the Future for Industrial Arts?" Industrial Education, LXV (April 1977), 8.

Roy S. Klein

"Industry and Technology In A New Country." Industrial Education, LXV (September 1976), 26-1.

"Benjamin Franklin and American Industrial Education." Industrial Education, LXV (October 1976), 20-1.

"The Erie Canal and The Men Who Built It." Industrial Education, LXV (November 1976), 16-20.

"The Steamboat and Its Inventor(s)." Industrial Education, LXV (December 1976), 24-5.

"Oliver Who?" Industrial Education, LXVI (February 1977), 12-4.

"The Materials Revolution." Industrial Education, LXVI, (February 1977), 20.

"The Master of the 'Great Machines'." Industrial Education, LXVI (March 1977), 80-1.

"Americanization of Steelmaking." Mechanical Engineer, 1 (January 1977), 41.

Charles G. Risher

Legislation for Vocational Education. Key Concepts in Vocational Education: A Monograph Series. Central Michigan Basic Vocational Education Grant, Central Michigan University, Mount Pleasant, Michigan, 1977. pp. 14.

James Ulmer

"Editorial." MIES Journal, XXXVI (September 1976), 5. (with J. Piper)

"Editorial." MIES Journal, XXXVI (January 1977), 2.

"Editorial." MIES Journal, XXXVI (March 1977), 8.

"Editorial." MIES Journal, XXXVII (June 1977), 3.

Industrial Engineering

Charles L. Proctor

"Reliability Analysis of Reparable Three-State Device Markov Models." The Theory and Applications of Reliability, Volume II. New York: Academic Press, 1977. Pp. 457-70. (with Balbir Singh)

"A Conveyor System with Homogeneous and Heterogeneous Servers with Dual Input." International Journal of Production Research, XV (January 1977), 73-85. (with E. A. El Sayed and H. A. Elayat)

"Reliability Analysis of Multistate Device Networks." Proceedings 1976 Annual Reliability and Maintainability Symposium. Institute of Electrical and Electronics Engineers, New York, New York 10017, 1976. Pp. 31-5. (with Balbir Singh)

"The Analysis of a Four-State System." Microelectronics and Reliability, Volume 15. Elmsford, New York: Pergamon Press, 1976. Pp. 53-5. (with Balbir Singh)

Leo S. Rayl

"Discharge." Pp. 183-8 in Labor Relations Reporter, Selected Arbitration Award 68 LA 183, XCIV, The Bureau of National Affairs, Inc., Washington, D.C., March 23, 1977. Pp. 165-228.

Mechanical Engineering

L. D. Ryan

"Pe. t Bog Draining. . .Environmentally Destructive." The Michigan Riparian, (April 1977), 8-9.

Paper Science and Engineering

Lyman C. Aldrich

"Secondary Fibers: A Sense of Urgency." TAPPI, LIX (November 1976), 25-8.

Raymond Janes

"The Behavior of Bentonites in Pigmented Paper Coatings." TAPPI, LX (December 1976), 76-80. (with J. D. McKenzie)

COLLEGE OF ARTS AND SCIENCES

Anthropology

Alan H. Jacobs

"Volunteer Firemen: Altruism in Action." Chapter 15, Pp. 194-205 in Azars, W. and Montague, Susan P. (eds.), The American Dimension: Cultural Myths and Social Realities. New York: Alfred Publishing Company, Inc., 1977. Pp. xviii + 221.

Erika Friedl Loeffler

"The Qale Karte of Northern Boir Ahmad." Bulletin of the Asia Institute of Pahlavi University, IX (1976), 19-34. (with R. Loeffler)

Reinhold L. Loeffler

"Recent Economic Changes in Boir Ahmad: Regional Growth Without Development." Iranian Studies, IX (Autumn 1976), 266-287.

"The Qale Karte of Northern Boir Ahmad." Bulletin of the Asia Institute of Pahlavi University, IX (1976), 19-36. (with Erika Friedl Loeffler)

Biology

Richard D. Brewer

"An Inventory of the Amphibians, Reptiles, Non-Game Birds and Non-Game Animals." Environmental Assessment - Kalamazoo-Black-Macatawa-Paw Paw River Basin, Volume 2, April 1976. Pp. viii + iv-91 + 10 maps.

"Life History Factors Affecting the Intrinsic Rate of Natural Increase of Birds of the Deciduous Forest Biome." The Wilson Bulletin, LXXXIX (June 1977), 211-32. (with Lynda Swander)

James E. Erickson

"New Host and Distribution Records for *Piscicolaria reducta* Meyer 1940." Journal of Parasitology, LXII (July 1976), 409.

Clarence Goodnight

"The GRE Advanced Biology Examination." BioScience, XXVI (October 1976), 620-3.

"Observations on the Systematics, Development, and Habits of *Ergasilus clavatibialis* (Ophilidae: Cosmetidae)." Transactions of the American Microscopical Society, XC (December 1976), 654-64. (with Marie L. Goodnight)

"The Effect of Stream Turbulence on the Abundance of Tubificidae." Pp. 12 in Benfield, Ernest F. and Webster, Jackson R. (eds.), Titles and Abstracts. Twenty-fifth Annual Meeting, North American Benthological Society, April 6-8, 1977. Roanoke, Virginia, 1977. P. 37.

Huskegon, Michigan Industrial-Municipal Wastewater Storage Lagoons: Biota and Environment. Ecological Research Series, EPA 600/3-77-039. Environmental Research Laboratory, U.S. Environmental Protection Agency, Corvallis, Oregon, April 1977. Pp. viii + 78. (with W. R. Frykberg and Peter G. Meier)

Richard W. Pippen

Inventory of Rare, Endangered, Scarce, and Other Herbaceous and Shrubby Plant Species. Kalamazoo-Black-Natoma-Paw Paw River Basin. Technical Paper No. 6, United States Department of Agriculture, Soil Conservation Service, Lansing, Michigan, October 1976. Pp. iv + 24.

"*Scleria reticularis*, New to the Michigan Flora." Michigan Botanist, XVI (March 1977), 63-5. (with Gary J. Pierce)

"A Prairie Grove in Southwestern Michigan." Michigan Botanist, XVI (May 1977), 147-58. (with Michael Fleckenstein)

"Fifteen Years of Change in a Southwestern Michigan Hardwood Forest." Michigan Botanist, XVI (October 1977), 201-11. (with Peter E. Zager)

Gian C. Sud

Laboratory Manual for Animal Biology. Columbus: Collegiate Publishing, Inc., 1977. Pp. vi + 186.

William C. VanBeventer

"Development of a College Course Based on Science-in-the-News," Science Education, LXI (No. 3, 1977), 287-94.

(Review) Grigg, R. S., The Agricultural Systems of the World: An Evolutionary Approach. Cambridge Geographical Studies, 5, 1974. Pp. 445-559 in Agricultural History, L (July 1976), 525-6.

(Review) Will, George F. and Hyde, George E., Corn Among the Indians of the Upper Missouri. Lincoln, Nebraska: the University Press, 1917, reprint 1976. Pp. 491-637 in Agricultural History, L (July 1977), 616-7.

Biomedical Sciences

Gyula Fischer

"Polybrominated Biphenyl Has Teratogenic, c-Mitosis Synergist in Rat." Mutation Research, XXXVIII (October 1976), 388. (with G. F. Wertz)

"Mammalian Host- and Fluid-mediated Mutagenicity Assays of Captan and Streptozotocin in Salmonella Typhimurium." Mutation Research, XLVII (January 1977), 1-16. (with S. Berdai, S. M. Wade, F. Rothloni, G. F. Wertz and U. M. Zimmer)

Leonard Cinstberg

"Glucosamine 6-SO₄ Sulfatase Deficiency: A New Heparanopolysaccharidosis." Clinical Research, XXV (April 1977), 471A. (with D. T. Diffrrente, C. T. Gaekay and N. Diffrrente)

"Sensitive Methods for the Determination of Ester Sulfate in Biological Systems." Biochemical Medicine, XVII ('77), 80-94. (with N. Diffrrente)

Jack Wend

Inland Lake Water Quality: An Assessment Using Satellite Imagery. Technical Report, Southcentral Michigan Planning Council, Kalamazoo, Michigan, 1977. Pp. iii + 153.

"Lipid Activity in Coho Salmon from Oregon and Lake Michigan." Transactions of the American Fisheries Society, 101 (June 1977) 549-52. (with R. Drongowski and G. Bouck)

Black Americana Studies**Benjamin C. Wilson**

A Pictorial History of Blacks in Southwestern Michigan, 1840-1929. Slide-tape production, Social Studies Area for Middle Schools. Published by Black Americana Studies Department and Division of Instructional Communication. Western Michigan University, Kalamazoo, Michigan, December, 1976.

"Kentucky Kidnappers Fugitives, and Abolitionists in Antebellum Cass County, Michigan." The Michigan History Magazine, LX (Winter 1976), 339-58.

A Pictorial History of Blacks in Southwestern Michigan, 1840-1929. 13 minute cassette tape for audio-visual Educational Kit referred to under film and filmstrips. Produced by Western Michigan University Division of Instructional Communication, December 1976.

Chemistry**Donald C. Berndt**

"The Kinetics and Mechanism of Acidic and Alkaline Hydrolysis of Hindered N-methyltylhydroxamic Acids." The Journal of Organic Chemistry, XII (October 1976), 3297-9. (with T. E. Ward)

Donald J. Brown

(Review) Ault, Frederick K. and Lawrence, Richard M., Chemistry: A Conceptual Introduction. Glenview, Illinois: Scott, Foresman and Company, 1976. Pp. x + 262 in Journal of Chemical Education, LIV (May 1977), A270.

Robert E. Harmon

"The Efficacy of 4-Amino-6-Trichloroethyl-1, 3-Benzenedisulphenamide Against Liver Fluke in Sheep and Cattle." British Veterinary Journal, CXXXIII (February 1977), 211-4. (with D.A. Ostlund; W.C. Campbell; R.F. Riek; P. Baylis; S. Cifelli; R.K. Hartman; R.K. Long; R.W. Butler; H. Mrozik; R.J. Kochis; P. Eskela; A. Matzuk; F.S. Wnekunski; L.F. Olen; G. Schwartzkopf; A. Grodski; B.O. Linn; A. Luei; M.T. Wu; C.H. Shunk; L.H. Peterson; J.D. Milkowski; D.R. Hoff and F. Kulsa)

"4-Amino-6-(trichloroethyl)-1, 3-benzenedisulfonamide, a New Potent Fasctoicide." Journal of Medicinal Chemistry, XX (June 1977), 1225-7. (with Helmut Mrozik; Richard J. Becht; Philip Eskola; Alexander Matzuk; Frank S. Waksmanoff; Leonard E. Olen; George Schwartzkopf, Jr.; Alex Grodak; Bruce O. Lynn; Almo Lual; Ira T. Wu; Clifford H. Shunk; Louis H. Peterson; John D. Miltowski; Dale R. Hoff; Peter Kulcs; Dan A. Gatlin; William C. Campbell and Russell F. Riek)

Adit S. Kanaan

"Infrared Spectra of Matrix-isolated Species; Reaction Products of MgF₂ with Group-I and Group-II fluorides." Journal of the Chemical Society: Faraday Transactions II, LXXII (November 1976), 1991-2000. (with R. H. Haage and J. L. Margrave)

Enthalpy and Entropy of Sublimation of Tetraphenyl Plumbane. The Bond Dissociation Energy of Pb-C." Journal of Chemical Thermodynamics, IX (May 1977), 423-429. (with T. L. Morrison)

Michael R. McCarville

"Partial Purification and Characteristics of a Bacterial Enzyme Catalyzing Reductive Cleavage of Anthracycline Glycosides." Biochemical and Biophysical Research Communications, LXXIV (February 1977), 333-335. (with V. Marshall)

Jochanan Stenesh

"DNA Polymerase from Mesophilic and Thermophilic Bacteria III. Lack of Fidelity in the Replication of Synthetic Polydeoxyribonucleotides by DNA Polymerase From *Bacillus licheniformis* and *Bacillus Stearothermophilus*." Biochimica et Biophysica Acta, CLXXV (March 1977), 32-41. (with G. R. McGowan)

"Number and Activity of Active Ribosomes in Bacterial Polysomes." Biochemical Journal, CLXIV (June 1977), 669-74. (with P. Y. Sheu)

Communication Arts and Sciences

Charles T. Brown

"The Role of Speech in Human Relationships." Pp. 3-12 in Patton, Bobby and Giffin, Kim (eds.), Interpersonal Communication in Action. New York: Harper & Row Publishers, 1972. Pp. vi + 452.

Ruth B. Heinig

"Creative Drama and the Language Arts." Pp. 26-36 in Hesler, Constance and Douma, Kellie (eds.), The Language Arts Teacher in Action. Papers from the Elementary/Middle School English Conference, March 12, 1976. Western Michigan University, Kalamazoo, Michigan, 1977. Pp. 71.

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Peter G. Northouse

"Predictors of Empathetic Ability in An Organizational Setting." Human Communication Research, III (Winter 1977), 176.

Jules Rossman

(Review) Noble, Grant, Children in Front of the Small Screen. London: Constable and Company, Ltd., 1975. Pp. 246 In Communication Education, XXV (November 1976), 340-41.

Ernest L. Stech

"The Effect of Category System Design on Estimates of Sequential and Distributional Structure." The Central States Speech Journal, XXVIII (Spring 1977), 64-9.

"A Survey of the Importance of Job Related Communication Activities in Six Different Kinds of Organizations." Michigan Speech Association Journal, (1977), 30-46.

(Review) Brislin, Richard W. (ed.), Translation: Applications and Research. New York: Gardner Press, 1976. Pp. 312 In The Quarterly Journal of Speech, LXIII (April 1977), 209-10.

Paul Yelmsma

"Self-Esteem Prisoners Committing Directly Versus Indirectly Destructive Crimes." Perceptual and Motor Skills, XLIV (April 1977), 375-80. (with J. Yelmsma)

Economics

Alfred K. Ho

"Protectionism Versus Trade Liberalization in Japan." Hong Kong Economic Papers, XI (April 1977), 59-62.

Gangaram K. Kripalani

An Important Function of Demand Function Parameters in Two-Sector General Equilibrium. Research Report No. 7714, Center for Mathematical Studies in Business and Economics, University of Chicago, Chicago, Illinois, February 1977. Pp. 9. (with G. S. Tolley)

"A Model of Population Growth Involving Mortality-Fertility Interactions: Some Tentative Results for India." Proceedings of the Social Statistics Section, American Statistical Association, II (January 1977), 501-6.

Werner Sichel

Basic Economic Concepts: Second Edition Chicago: Rand McNally Company, 1977. Pp. 532. (with Peter Eckstein)

Basic Economic Concepts: Microeconomics: Second Edition. Chicago: Rand McNally Co., 1977. Pp. 296. (with Peter Eckstein)

Basic Economic Concepts: Macroeconomics: Second Edition. Chicago: Rand McNally Co., 1977. Pp. 139. (with Peter Eckstein)

Basic Economic Concepts, Instructors Manual and Test Bank: Second Edition. Chicago: Rand McNally Co., 1977. Pp. 141. (with James Krauseneck and Peter Eckstein)

Salvaging Public Utility Regulation (ed.), Lexington Books, Lexington, Massachusetts: D. C. Heath and Company, 1976. Pp. 154.

The Economic Effects of Multinational Corporations (ed.), Bureau of Business Research, University of Michigan, 1975. Pp. xv + 91.

(Review) Dalton, James A. and Levin, Stanford L., The Antitrust Dilemma. Lexington Books, Lexington, Massachusetts: D.C. Heath and Co., 1974. Pp. xiv + 195 in The Antitrust Bulletin, XXII (Spring 1977), 247-54.

(Review) Blair, John H., Economic Concentration: Structure, Behavior, and Public Policy. New York: Harcourt, Brace, Jovanovich, Inc., 1972. Pp. xvi + 742 in Journal of Economic Issues, IX (September 1975), 517-19.

Raymond E. Zelder

Second Annual Conference on the Michigan Economy. Business Research and Service Institute, Western Michigan University, Kalamazoo, Michigan, 1976. Pp. iv + 28.

"Discrimination in the Housing Market?" Regional Science Perspectives, VII (Spring 1977), 127-29.

English

Edward T. Callan

"Auden and W. B. Yeats: From Singing-Master to Ogre." Commonweal, CIV (May 13, 1977), 298-10.

(Review) Gardner, Collie (ed.), Knocking on the Door: Shorter Writings by Alan Inton. New York: Charles Scribner's Sons, 1976. Pp. iv + 296 in Research in African Literatures, VIII (Spring 1977), 152-5.

(Review) Plomer, William, The Autobiography of William Plomer. New York: Taplinger, 1976. Pp. iv + 456 in Choice, XIII (September 1976), 827.

(Review) Touhy, Frank, Yeats. New York: The Macmillan Company, 1976. Pp. ii + 232 in Choice, XIV (May 1977), 380.

Clifford Davidson

Drama and Act: An Introduction to the Use of Evidence from the Visual Arts for the Study for the Study of Early Drama. Kalamazoo: The Medieval Institute, 1977. Pp. iv + 169 + Plates I-XIV.

"From Tristia to Gaudium: Iconography and the York-Towneley Harrowing of Hell." American Benedictine Review, XXVII (Spring 1977), 260-75.

"The Masque in The Tummet." Notre Dame English Journal, X (Fall 1976), 32-7.

"Staging the York Creation, and Fall of Lucifer." Theatre Survey, XVII (October 1975), 162-78. (with Nona Mason)

Stephanie Demetrikopoulos

"Positive Images of the Feminine Principle in Current Jungian Thought." Women's Caucus Religion Studies Newsletter, VI (Winter 1976), 13-7.

"The Seiography of Heroic Womanhood." Animus, IV (Fall 1977), 3-16.

Stuart Dybek

(Poems) "Lazarus," "Flight," "The Poems of the Condemned Man," "In the Basement," "Night of Voyours," and "Vivaldi." Pp. 35-42 in Hillberry, Conrad; Scott, Herbert and Tipton, James (eds.), The Third Coast. Detroit: Wayne State University Press, 1976. Pp. 291.

(Poem) "Homage to Giacometti." Pp. 27 in Sergeant, Howard; Austin, Waddell; Flanner, Hildegard; Howard, Frances Minturn; d'Auria, Gemma and Miranda, Gary (eds.), Best Poems of 1975 Borestone Mountain Poetry Awards 1976. Volume 28. Palo Alto: Pacific Books, Publishers, 1976. Pp. xiv +119.

"Prayer." Pp. 49-52 in Smith, Harry (ed.), X-1 Experimental Fiction Project. New York: The Smith, 1976. Pp. 323.

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Joseph DeLuca

"Dumbetime." Oils and Aluminum on Canvas, 5 feet by 8 feet, painting, and "Medallion." Oils and Aluminum on Canvas, 6 feet circle, painting, selected for permanent collection, The Renaissance Center, Detroit, Michigan, April 1977.

One-person exhibition, 13 installations and constructions, "Altarpieces," Gallery Two, Western Michigan University, January 24-February 4, 1977.

"Altarpiece: homage to Paula Fontaine." Mixed media, 22" x 32" x 5", construction, award and illustrated in catalog and "Altarpiece: Silver Stations." Mixed media, 24" x 39" x 10", construction Michigan Tenth Biennial Juried Exhibition, South Bend Art Center, Indiana, May 26-June 19, 1977.

One Person Exhibition, 21 sculptures and constructions.
Still Gallery, Eastern Michigan University, Ypsilanti, November 8-
November 24, 1976.

"Tonawanda Trammel." Aluminum and Stainless, 22" x 39" x
6", construction, permanent collection, Bowling Green Alumni
Center Building, Ohio, October, 1976.

"War Memorial" and "Silver Stations." Constructions, twenty-
seven pieces, a vigorous sampling, invitational exhibit,
Slusser Gallery, University of Michigan School of Art, Ann
Arbor, October 6-23, 1976.

"Karnak." Drawing, 20" x 35", and "O'Hare." Drawing,
21" x 36", 8th Annual Group Stable Show, Gallery Seven, Fisher
Building, Detroit, December 11, 1976-January 12, 1977.

5 Works selected, constructions and collages. Business
Benefactors Invitational Exhibition, Kalamazoo Art Institute,
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