Faculty Contributions (1950-1981)

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Faculty Publications 1975-76

Western Michigan University

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Faculty Contributions

Faculty Publications

1975-76

THE GRADUATE COLLEGE
WESTERN MICHIGAN UNIVERSITY—KALAMAZOO

Series XX, No. 1
March 1977
ADMINISTRATION OFFICERS
THE GRADUATE COLLEGE
WESTERN MICHIGAN UNIVERSITY

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

Stephen R. Mitchell, Ph.D. . . . . Vice President for Academic Affairs

Robert B. Wetnight, M.B.A., C.P.A. . . . Vice President for Finance

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George G. Mallinsson, Ph.D. . . . . Dean The Graduate College

Sid Dykstra, Ph.D. . . . . Associate Dean The Graduate College

Richard Burke, Ph.D. . . . . Associate Dean The Graduate College
This volume of Faculty Publications 1975-76 is dedicated to George G. Mallinson in appreciation for his long and faithful activity in The Graduate College. Dr. Mallinson retired as Dean of The Graduate College on January 31, 1977.
FOREWORD

Faculty Publications 1975-76 is the fourteenth 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 earlier 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

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. Many scholarly articles that have appeared in the University Magazine and in other publications distributed mainly within the University are generally listed in the Additional References section.

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

It is hoped that Faculty Publications 1975-76 will prove to be useful.

George G. Mallinson, Dean
The Graduate College
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Bibliographical Listings

In general, the publications listed in this document appear alphabetically by Department. 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: 204
- Number of contributions: 566
- Number of books: 33
- Articles and reviews: 396
- Contributions to bulletins and monographs: 58
- Films: 4
- Other contributions: 54
- Additional References: 21

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

Chief Editor of a Journal published outside Western Michigan University

1. Phillip D. Adams, Michigan Humanities Newsletter (Michigan Association for Humanities Education)

2. Ted P. Banks II, Field Reports, American Institute for Exploration


4. George G. Dales, Track & Field Quarterly Review (U.S. Track Coaches Association)

5. John L. Feirer, Industrial Education

7. Robert E. Harmon, Journal of Carbohydrates· Nucleosides· Nucleotides
8. Ruth Beall Heinig, Children's Theatre Review
10. George G. Mallinson, School Science and Mathematics
11. Leo C. Stine, The New Campus (Journal of the Association for Continuing Professional Education)
12. John H. Stroupe, Comparative Drama

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, Mariah Magazine: Journal of Wilderness Expedition
3. Donald H. Bouma, Associate Editor, Social Affairs, Intellect
4. Mary Anne Bunda, Advisory Editor, Journal of Educational Measurement
5. James W. Burns, Consultant's Network Board, Learning
6. Gary Chartrand, Managing Editor, Journal of Graph Theory
7. Mary H. Cordier, Chairperson, Advisory Board, Science and Children
9. Audrey Davidson, Music Editor, Ralph: A Newspaper for Medieval and Renaissance Teaching
11. Paul C. Friday, Member, Advisory Board, International Journal of Comparative and Applied Criminal Justice
12. C. J. Gianakaris, Advisory Editor, Slavic and East European Theatre Journal
13. Elizabeth Giedeman, Associate Editor, Classical Outlook


15. Laurel Grotzinger, Referee, Journal of Library History

16. Laurel Grotzinger, Reference & Subscription Books Review Committee, Reference and Subscription Books Review

17. Brian A. Iwata, Member, Board of Editors, Journal of Applied Behavior Analysis

18. Brian A. Iwata, Editorial Consultant, Behavior Therapy

19. C. I. Eugene Kim, Editorial Board, Armed Forces and Society


21. C. I. Eugene Kim, Editorial Board, Asian Forum

22. Louis Kiraldi, Chairman, Editorial Advisory Board, Index to U.S. Government Periodicals

23. John R. Lindbeck, Design Editor, Industrial Education

24. David O. Lyon, Editorial Board, Psychological Record

25. Robert F. Maher, Associate Editor, Proceedings of the Central States Anthropological Society


27. George G. Mallinson, Chairman, Publication Advisory Board, Blindness Annual, American Association of Workers for the Blind

28. Jacqueline V. Mallinson, Assistant Editor, School Science and Mathematics

29. David H. McKee, Contributing Editor, Reference Services Review

30. Paul T. Mountjoy, Editorial Board, Psychological Record

31. Andrew C. Nahm, Area (Korea) Editor, Asian Studies Professional Review
32. James C. Petersen, Associate Editor, Journal of Voluntary Action Research

33. Charles L. Proctor, Editorial Committee, American Society of Mechanical Engineers (Engineering Design Division)

34. Charles L. Proctor, Editorial Committee Chairman, American Society of Mechanical Engineers (Materials Handling Engineering Division)


36. Ernest L. Stech, Editorial Board, Central States Speech Journal

37. Courtney Stromsta, Associate Editor, Journal of Fluency Disorders

38. William P. Viall, Member, Editorial Advisory Board, Open Court Publishing Company

39. Morton O. Wagenfeld, Advisory Editor, Sociological Quarterly

40. Donald C. Weaver, Associate Editor, Community Education Journal

41. Arthur T. White, Associate Editor, Journal of Graph Theory

42. Glade Wilcox, Textbook Series Editor, Electrical Technology Series, Allyn and Bacon

43. Clyde R. Willis, Editorial Consultant, Cleft Palate Journal

44. Clyde R. Willis, Associate Editor, ASHA Journal of the American Speech and Hearing Association

45. John H. Yzenbaard, Member, Editorial Advisory Board, Michigan History

46. Lawrence Ziring, Board of Advisors, The Third World Review

47. Lawrence Ziring, Consultant, Pakistan Political Science Review

Chief Editor of a Journal published inside Western Michigan University

1. Phillip D. Adams, Pandora: The Humanities

2. Mary Anne Bunda, The Evaluation Center Occasional Paper Series


4. Clifford Davidson, Comparative Drama
5. C.J. Gianakaris, *Comparative Drama*

6. Robert J. Griffin, *The Western Maestro/a*

7. Robert A. Palmatier, *The Informant*

8. John R. Sommerfeldt, *Studies in Medieval Culture*

9. John H. Stroupe, *Comparative Drama*

10. Kenneth Vander Meulen, *Reading Horizons*

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

1. Guntram Bischoff, Editorial Board, *Studies in Medieval Culture*

2. Ernst Breisach, Editorial Board, *Studies in Medieval Culture*

3. Clifford Davidson, Editorial Board, *Studies in Medieval Culture*

4. George H. Demetrakopoulos, Editorial Board, *Studies in Medieval Culture*

5. John B. Dilworth, Member, Advisory Board, *Proceedings of the Heraclitean Society*

6. Stuart Dybek, General Editor, *The Trial Ballon*

7. David Ede, Editorial Board, *Studies in Medieval Culture*

8. E. Rozanne Elder, Associate Editor, *Studies in Medieval Culture*


10. C. J. Gianakaris, Coeditor, *Comparative Drama*

11. Elizabeth Giedeman, Editorial Board, *Studies in Medieval Culture*


13. Louis Kiraldi, Editorial Board, *Studies in Medieval Culture*


15. Ronald Spatz, Non-fiction Editor, *Trial Ballon*

16. Larry Syndergaard, Associate Editor, *Studies in Medieval Culture*
FACULTY PUBLICATIONS
1975-76

ACCOUNTANCY

Burke, John T.


Mitchell, James L.


Newell, Gale E.


ADMINISTRATION

Mallinson, George G.

"They Got That Way by Being Chased by Too Many Dogs!" School Science and Mathematics, LXXV (October 1975), 483-4.

"You Can't Pump Water When You Ain't Got No Well!" School Science and Mathematics, LXXV (November 1975), 575-6.

"It Met All Design Specifications!" School Science and Mathematics, LXXV (December 1975), 665-6.


"To Dr. Margaret F. Willerding: So That's What in H____ a Dean Looks Like!" School Science and Mathematics, LXXVI (May-June 1976), 363-4.


ANTHROPOLOGY

Jacobs, Alan H.


Maher, Robert


ART

DeLuca, Joseph


"Silver Cloud Support." Aluminum and stainless, 9 inches by 12 inches by 2 inches, painting and sculpture, Midwest Faculty-Artists Invitational, work illustrated in catalog, Indiana University Art Museum, Bloomington, Indiana, April 4-May 15, 1976.

One Person Exhibition, 20 installations and constructions. Gallery Seven, Fisher Building, Detroit, Michigan, March 20-April 14, 1976.


"Crucifixion." Three panels, 3 feet by 8 feet by 3 inches, and "From the Pearl," 7 feet by 7 feet, construction, Canbrook Academy of Art Museum, Bloomfield Hills, Michigan, February 29-March 25, 1976.

"Pink Lozenge" and "Transept." Aluminum reliefs, Invitational Alumni Exhibition, School of Art Gallery, Bowling Green University, Bowling Green, Ohio, May 9-June 15, 1976.

"Heraldic Device No. 3." Aluminum and stainless, 12 inches by 18 inches by 3 inches, and "Grey Proximate" mixed media, 24 inches by 39 inches by 4 inches, Ninth Biennial Juried Exhibition, South Bend Art Center, South Bend, Indiana, April 25-May 16, 1976.


"Small Works." Group show, 2 works included, Gallery Seven, Fisher Building, Detroit, Michigan, December 4-12, 1976.

"Altarpiece No. 3." Aluminum construction, 3 feet by 8 feet by 3 feet, award and illustrated in catalog, Kalamazoo Institute of Arts, Kalamazoo, Michigan, February 1-25, 1976.

Johnston, Robert P.

"Voyage to Alabama." An original Collage-Assemblage, 60 inches by 28 inches, Annual Faculty Exhibition, Miller Auditorium, Western Michigan University, Kalamazoo, Michigan, November 1975.

"A Visit to Chicago with my Daughter Paula." An original print in Xerography, 14 inches by 8 inches, Annual Faculty Exhibition, Miller Auditorium, Western Michigan University, Kalamazoo, Michigan, November 1975.


"Presidential Medallion." An original relief design in cast aluminum, 6 inches by 6 inches, commission for inauguration of President John Bernhard, President's Office, Western Michigan University, Kalamazoo, Michigan, April 1976.

King, Donald E.

New Paintings, (supported in part by Western Michigan University Faculty Research Grant). 10 large oil paintings on canvas; 15 small works in oil on canvas; 10 drawings in ink on paper. King Gallery, Kalamazoo, Michigan, November 16-30, 1975.

"Bather II." Oil on canvas, 6 1/2 feet by 7 feet, Midwestern College Artists Invitational, University of Illinois, Champaign-Urbana, Illinois, Spring 1976.

Rensenhouse, Barbara


Rhodes, Curtis A.

"BAIT/RABATT." 3-M photo/collage, edition 200, 8 inches by 11 inches, Spawn Press, University of Akron, Akron, Ohio, April 1976.


"Untitled." 3-M photo assemblage with 16 mm black and white film loop, 36 inches by 42 inches, "EROTIC ART" Robert Johnston Gallery, Kalamazoo, Michigan, February 1976.


ARTS & SCIENCES, COLLEGE OF

Brown, Charles T.


Cothran, Tilman


Cottrell, June S.


BIOLOGY

Brewer, Richard

"The Time of Habitat Selection by Birds." The Ibis, CXVII (October 1975), 521-2. (with K. G. Harrison)


Ficsor, Gyula

"Methodology for Dosimetry of Chemical Mutagens in Rete Testis Fluid of the Ram." Mutation Research, XXXI (October 1975), 331. (with R. D. Beyer)

Fowler, Dona J.

"Effects of Monochromatic Light on Successive Populations of Drosophila Melanogaster (Wild Type)." American Zoologist, XV (July 1975), 803. (with S. Hallgren and D. Duquette)

"In Vitro Regulation by Light of 24-hour Rhythmic Serotonin Production." Journal of Interdisciplinary Cycle Research, VI (August 1975), 121-8. (with Clarence J. Goodnight)

"Effects of Monochromatic Light on 24-hour Serotonin Production in Drosophila Melanogaster, After 15 Generations." American Zoologist, XVI (May 1976), 257. (with Clarence J. Goodnight)

Goodnight, Clarence J.


"In Vitro Regulation by Light of 24-hour Rhythmic Serotonin Production." Journal of Interdisciplinary Cycle Research, VI (August 1975), 121-8. (with Dona J. Fowler)


Schultz, Beth


Van Deventer, William C.


BLACK AMERICANA STUDIES

Wilson, Benjamin C.


BLIND REHABILITATION

Lennon, Elizabeth M.


BUSINESS EDUCATION & ADMINISTRATIVE SERVICES

DeYoung, Ronald C.


McKitrick, Max O.


CHEMISTRY

Anderson, Robert Hunt

"Fortran Subroutines for Use in Physical Chemistry." Journal of Chemical Education, LII (December 1975), 776.
Harmon, Robert E.


"Synthesis of Methyl 2,3,4-Tri-O-acetyl-6-deoxy-6-iodo-α-D-glucopyranoside." Organic Preparations and Procedures International, VII (July 1975), 11-4. (with Tai-Shun)


McCarville, Michael E.


Stenesh, Jochanan


Trimitsis, George


COMMUNICATION ARTS & SCIENCES

Beck, Roy A.


Heinig, Ruth Beall


Jaksa, James A.


Northouse, Peter C.


Rossman, Jules


Stech, Ernest L.


COUNSELING AND PERSONNEL

Betz, Robert L.


Lamper, Neil


COUNSELING CENTER

Boothroyd, Gregory W.


Cudney, Milton R.


DISTRIBUTIVE EDUCATION

Neschich, Richard

"Professional Training, Fail-Safe Equipment Improve Checkout Efficiency." Food Distributors News, XVII (March/April 1976), 8-10. (with Richard Lamantia)
ECONOMICS

Ho, Alfred K.


Kripalani, Gangaram K.


Zelder, Raymond E.


EDUCATION, COLLEGE OF

Travers, Robert M. W.


EDUCATIONAL LEADERSHIP

Boles, Harold W.


"An Administrative Team?" Journal of Educational Administration (Australia), XIII (October 1975), 73-80.
Davenport, James A.


Roth, Rodney


Sanders, James R.


"Alternatives for Achievement Testing." Educational Technology, XVI (March 1976), 17-23. (with S. L. Murray)

Smidchens, Uldis


Weaver, Donald C.


Fenton, Mary Frances

"Frustration." An original sculpture in bronze, 9 inches, Art Center, South Bend, Indiana, April 25-May 16, 1976.

McCabe, William M.


Callan, Edward T.


Carlson, Norman E.

Cooley, John R.

"'The Monster' -- Stephen Crane's 'Invisible Man!'' The Markham Review, V (Fall 1975), 10-4.


Davidson, Clifford O.


"Erotic 'Women's Songs' in Anglo-Saxon England." Neophilologus, LIX (Fall 1959), 451-62.


"A Reading of Titus Andronicus." Susquehanna University Studies, X (June 1976), 93-100.

"Blake's Songs of Experience and 'Rebel Nature.'" Research Studies, XLIV (Spring 1976), 35-41.


Demetrakopoulos, Stephanie

Douma, Rollin G.


Dybek, Stuart


"Sunday at the Zoo." Paris Review, LXII (Summer 1975), 143.

(Poem) "Iowa." Poetry Now, II (September 1975), 23.

(Poem) "Among the Nymphs." Cottonwood Review (Fall 1975), 46.

(Poems) "Design for a Menu" and "Homage to Giacometti." Chelsea, XXXIV (Fall 1975), 68-9.

(Poem) "Connections." Twigs, XII (Fall 1975), 27.


(Poems) "Goathead" and "Hibiscus." Wind, V (Fall 1975), 18.

(Poems) "Buglight" and "Season of Jellyfish." The Chowder Review, V (Fall 1975), 8.

"Maroon." Vagabond, XXII (December 1975), 44.

"The Dead in Korea." The Falcon, VI (Winter 1975), 49-52.

(Poem) "Cowboys." Poetry Now, II (January 1976), 35.

"Horror Movie." The Magazine of Fantasy and Science Fiction, L (January 1976), 45-60.

(Poems) "Grand Entrance" and "Doors." Skywriting 6, II (Winter 1975-76), 59-60.

(Poem) "Beauty Spots." Clown War, X (Spring 1976), 35.


(Poem) "Americocci Blues." Look Quick, IV (Spring 1976), 8-9.

(Poems) "Reflections" and "Clouds." Oink!, XII (Spring 1976), 72.

(Poem) "Last Snow." Cutbank, VI (Spring 1976), 44.

(Poems) "Jeannette" and "Off Great Thatch." Confrontation, XII (Spring/Summer 1976), 84-5.

(Poem) "Night of Voyeurs." The Ohio Review, XVII (Winter 1976), 44.

(Poem) "A Friend of the Family." Antioch Review, XXXIV (Spring 1976), 328.

"Midwest." The Sou'wester, IV (Spring 1976), 1-7.

(Poem) "The Magician's Fingers." Nausea, X (Summer 1976), 48.


Gianakaris, Constantine J.


Goldfarb, Clare R.

"Solzhenitsyn's Literary Experiment." South Atlantic Quarterly, LXXV (Spring 1976), 173-82.

Hughes, Theone


Macrorie, Ken


"A Room with Class: Strangling the Engfish." (sic), Media & Methods, XII (November 1975), 12, 14, 55.

"A Room with Class: Destructions." Media & Methods, XII (January 1976), 8, 54-5.

"A Room with Class: Tried and Traw." Media & Methods, XII (May/June 1976), 8, 38.
McTaggart, Fred


Miller, Ralph N.


Nelson, Arnold G.

The Swing. Film, 16 mm., sound, color. Regional Educational Media Center, Kalamazoo, Michigan 1976. (with Ronald Spatz)

Spatz, Ronald


"The Startled German." New Letters, XLI (Spring 1975), 75-83.

The Swing. Film, 16mm, sound, color. Regional Educational Media Center, Kalamazoo, Michigan, 1976. (with Arnold Nelson)

Woods, John W.


(POem) "Lying Down With Men and Women." Northwest Review, XV (Summer 1975), 21.

(Poem) "Windfall." Northwest Review, XV (Summer 1975), 22.


(Poem) "Why Adam and Eve Came Sadly to Love." Northwest Review, XV (Winter 1976), 77.


(Poem) "In Porlock." The Iowa Review, VI (Fall 1975), 23-4.

(Poem) "Woods Gets Religion," "Handshake," and "It was Dark We Rose From." Poetry Now, III (1976), 30-4.


GENERAL STUDIES, COLLEGE OF

Abedin, Syed Z.

Adams, Phillip D.


Bach, Shirley

"Protease Inhibitors Enhance \(^{125}\text{I}-\text{IgE} \) Binding to Cell-Free 'Receptors' from Mast Cells." Federation Proceedings, XXXV (March 1976). 808. (with M. K. Bach, J. B. Brashler, T. Ishizaka, and K. Ishizaka)

Bank, Theodore Paul, II


David, Beverly R.

"Visions of the South: Joel Chandler Harris and His Illustrators."
American Literary Realism: 1870-1910, IX (Summer 1976), 189-206.

Dooley, Howard J.


Greenberg, Gilda


Greenberg, Norman


Larsen, Phillip T.


GEOGRAPHY

Eichenlaub, Val L.


"Climatic Change in the Southern Great Lakes-Eastern Corn Belt Areas." The East Lakes Geographer, XI (June 1976), 124-34.

Erhart, Rainer R.

"Lutino-Roseicollis, eine neue Mutation." AZ Nachrichten, XXII (August 1975), 220-1.


Heller, Charles F.


Horst, Oscar H.


Kirchherr, Eugene C.


"Airport Land Use and Development." Planning and Public Policy, I (November 1975), 1-4.

Micklin, Philip P.


Raup, Henry A.


Stoltman, Joseph P.


GEOLOGY

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