Faculty Contributions (1950-1981)  
Western Michigan University  

8-1983  

Faculty Publications 1979-1981  
Western Michigan University  

Follow this and additional works at: http://scholarworks.wmich.edu/faculty_contributions  
Part of the Higher Education Commons  

WMU ScholarWorks Citation  
http://scholarworks.wmich.edu/faculty_contributions/1  

This Bibliography is brought to you for free and open access by the Western Michigan University at ScholarWorks at WMU. It has been accepted for inclusion in Faculty Contributions (1950-1981) by an authorized administrator of ScholarWorks at WMU. For more information, please contact maira.bundza@wmich.edu.
FACULTY PUBLICATIONS
1979-1981

Compiled and Edited
by
Rollin Douma
The Graduate College
Western Michigan University

Typed
by
Gail Hyatt
The Graduate College
Western Michigan University

FACULTY CONTRIBUTIONS
Series XXIII, No. 1 August 1983

The Graduate College
Western Michigan University
Kalamazoo, Michigan
FOREWARD

Faculty Publications 1979-1981 is the seventeenth compilation of the publications of the faculty of Western Michigan University and is designed mainly to inform the University faculty of the breadth of writing of their colleagues. The sixteen earlier volumes included materials that were published between July 1, 1957, and June 30, 1979. This volume includes materials published between July 1, 1979, and December 31, 1981.

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 Graduate College sought to obtain complete and accurate citations. In large part, such was obtained; however, since such a variety of bibliographic styles and amounts of information were also obtained, the editor, for the convenience of universality, established a uniform style of entry for the major citation categories. For this reason, some will find their entries a bit unlike what they submitted. As with previous compilations, moreover, omissions or errors are inevitable. For these, I apologize.

It is hoped that Faculty Publications 1979-1981 will prove to be useful.

Rollin Douma, Associate Dean
The Graduate College
<table>
<thead>
<tr>
<th>BIBLIOGRAPHICAL LISTINGS</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>COLLEGE OF ARTS AND SCIENCES</td>
<td></td>
</tr>
<tr>
<td>Anthropology</td>
<td>5</td>
</tr>
<tr>
<td>Biology</td>
<td>7</td>
</tr>
<tr>
<td>Biomedical Sciences</td>
<td>9</td>
</tr>
<tr>
<td>Chemistry</td>
<td>12</td>
</tr>
<tr>
<td>Communication Arts and Sciences</td>
<td>13</td>
</tr>
<tr>
<td>Economics</td>
<td>15</td>
</tr>
<tr>
<td>English</td>
<td>17</td>
</tr>
<tr>
<td>Geography</td>
<td>24</td>
</tr>
<tr>
<td>Geology</td>
<td>25</td>
</tr>
<tr>
<td>History</td>
<td>28</td>
</tr>
<tr>
<td>Languages and Linguistics</td>
<td>32</td>
</tr>
<tr>
<td>Mathematics</td>
<td>34</td>
</tr>
<tr>
<td>Philosophy</td>
<td>41</td>
</tr>
<tr>
<td>Physics</td>
<td>42</td>
</tr>
<tr>
<td>Political Science</td>
<td>45</td>
</tr>
<tr>
<td>Psychology</td>
<td>49</td>
</tr>
<tr>
<td>Religion</td>
<td>53</td>
</tr>
<tr>
<td>Science</td>
<td>56</td>
</tr>
<tr>
<td>Sociology</td>
<td>58</td>
</tr>
<tr>
<td>COLLEGE OF BUSINESS</td>
<td></td>
</tr>
<tr>
<td>Accountancy</td>
<td>61</td>
</tr>
<tr>
<td>Business Education and Administrative Services</td>
<td>63</td>
</tr>
<tr>
<td>Management</td>
<td>66</td>
</tr>
<tr>
<td>Marketing</td>
<td>69</td>
</tr>
<tr>
<td>College of Education</td>
<td></td>
</tr>
<tr>
<td>----------------------</td>
<td>---</td>
</tr>
<tr>
<td>Education</td>
<td>71</td>
</tr>
<tr>
<td>Education and Professional Development</td>
<td>74</td>
</tr>
<tr>
<td>Educational Leadership</td>
<td>80</td>
</tr>
<tr>
<td>Evaluation Center</td>
<td>82</td>
</tr>
<tr>
<td>Health, Physical Education, and Recreation</td>
<td>83</td>
</tr>
<tr>
<td>Special Education</td>
<td>84</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>College of Engineering and Applied Sciences</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrical Engineering</td>
<td>84</td>
</tr>
<tr>
<td>Home Economics</td>
<td>85</td>
</tr>
<tr>
<td>Industrial Engineering</td>
<td>85</td>
</tr>
<tr>
<td>Industrial Technology and Education</td>
<td>86</td>
</tr>
<tr>
<td>Mechanical Engineering</td>
<td>87</td>
</tr>
<tr>
<td>Paper Science and Engineering</td>
<td>88</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>College of Fine Arts</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Art</td>
<td>89</td>
</tr>
<tr>
<td>Dance</td>
<td>93</td>
</tr>
<tr>
<td>Music</td>
<td>95</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>College of General Studies</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Humanities</td>
<td>96</td>
</tr>
<tr>
<td>Social Science</td>
<td>103</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>College of Health and Human Services</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Blind Rehabilitation</td>
<td>104</td>
</tr>
<tr>
<td>Occupational Therapy</td>
<td>104</td>
</tr>
<tr>
<td>Social Work</td>
<td>105</td>
</tr>
<tr>
<td>Speech Pathology and Audiology</td>
<td>106</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>School of Library and Information Science</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>108</td>
</tr>
</tbody>
</table>
UNIVERSITY

Administration  110
Archives  114
Counseling Center  114
Foreign Study Services  115
Instructional Communications  115
Libraries  115
Office of Faculty Development  122

SUPPLEMENT  123
BIBLIOGRAPHICAL LISTINGS

Chief Editor of a Journal published outside Western Michigan University

George T. Beech, Medieval Prosopography
John Cooley, Celery
Gary Chartrand, Journal of Graph Theory
George G. Dales, Track & Field Quarterly Review
Judith D'Arcangelis, Voice of the Lakes
John L. Feirer, Industrial Education
Alan Jacobs, SMHUG News
Alan Jacobs, Bonsai OMAKE
George G. Mallinson, School Science and Mathematics
George G. Mallinson, Blindness Annual
Frank R. Olenchak, MATE News
John Rizzo, Journal of Library Administration

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

Yousef Alavi, Focus
Lyman C. Aldrich, Tappi
Galen Alessi, Journal of Direct Instruction
Galen Alessi, School Applications of Learning Theory
Galen Alessi, International Journal of Direct Instruction
James Armstrong, Journal of Visual/Verbal Languaging
Beverly Belson, Journal of College Student Personnel
Mary Anne Bunda, Educational Evaluation and Policy Analysis
Mary Anne Bunda, Journal of Educational Measurement
Gary Chartrand, Journal of Graph Theory
James C. Peterson, Journal of Voluntary Action Research

James C. Peterson, Citizen Participation

Nancy Petty, Journal of Applied Behavior Analysis

Alan Poling, Psychopharmacology

Alan Poling, Physiology and Behavior

Alan Poling, Pharmacology Biochemistry and Behavior

Alan Poling, Brain Research Bulletin

Alan Poling, Animal Learning and Behavior

Alan Poling, Journal of Psychedelic Drugs

Alan Poling, Behavior Modification

Alan Poling, Applied Research in Mental Retardation

Robert E. Post, Skywriting

John Rizzo, Academy of Management Review

James R. Sanders, Measurement in Education

Donald F. Sellin, Journal of Education and Training of the Mentally Retarded

Courtney Stromsta, Journal of Speech and Hearing Disorders

Courtney Stromsta, Journal of Speech and Hearing Research

Courtney Stromsta, Journal of Fluency Disorders

Courtney Stromsta, Science

Daniel L. Stufflebeam, Evaluation in the Health Professions

Daniel L. Stufflebeam, Journal of Planning and Evaluation

Shirley A. Van Hoeven, Michigan Speech Association Journal

Thomas L. Van Valey, Teaching Sociology

Lewis Walker, Journal of Sociology and Social Welfare

Arthur T. White, Journal of Graph Theory
Chief Editor of a Journal published inside Western Michigan University

Gary E. Bigelow, *The Michigan Foreign Language Newsletter*

Kenneth A. Dahlberg, *International Studies Association Newsletter*

Clifford Davidson, *Comparative Drama*

Clifford Davidson, *EDAM Newsletter*

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

Robert A. Palmatier, *The Informant*

Richard G. Pulaski, *Proceedings of the Heraclitean Society*

Karen Seelig, *Journal of Speech, Language, and Hearing*

John H. Stroupe, *Comparative Drama*

Other Editorial Positions on a Journal published inside Western Michigan University

Audrey Ekdahl Davidson, *Early Drama, Art, and Music*
Anthropology

William M. Cremin


William Garland


Alan H. Jacobs


Nedenia C. Kennedy


Erika Loeffler


Reinhold Loeffler


Robert F. Maher


Robert I. Sundick


Biology

Richard Brewer


David P. Cowan

Joseph G. Engemann


Clarence J. Goodnight


Review of Workshop on Cellular and Molecular Toxicology, by Don W. Fawcett and James W. Nerberne. Bios 52 (December 1981): 243-244. (with M.L. Goodnight)

Richard W. Pippen


Donna N. Schumann


Biomedical Sciences

Leonard J. Beuving


"Androgen Dependency of Aggressive Target Biting in Male Mice." *Physiology and Behavior* 22 (1979): 43-46. (with G. Wagner and R. Hutchinson)


"Effects of Selenium on 1,2-Dimethylhydrazine (DMH) Metabolism and DNA Alkylation." *Cancer Research* 40 (1980): 97. (with P.R. Harbach, R.H. Denlinger, and G. Ficsor)
Darwin A. Buthala


Gyula Ficsor


Stephen B. Friedman


Leonard Ginsberg

"Mitomycin C. Decreases Sperm Acrosin Activity and Motility in Mice."

"Acrosomal Proteolytic Assay for Detection of Mutagens in Mammals."

"Analysis of Glycosaminoglycans from Diabetic and Normal Chinese Hamster Cells."
Diabetes 30 (1981): 393-395. (with B. Wyse and A. Chang)


Janice R. Lorenzen

"Reticuloendothelial Function During Neonatal Development."
Developmental and Comparative Immunology 3 (1979): 147-159. (with T.M. Saba)

"Selective Inhibitory Effect of Porcine Follicular Fluid on FSH Secretion in Anterior Pituitary Cells in Culture."
Clinical Endocrinology 10 (1979): 401-405. (with L. Lagace, F. Labrie, N.B. Schwartz, and C.P. Channing)

"Selective Suppression of the Primary Surge of Follicle Stimulating Hormone in the Rat: Further Evidence for Folliculostatin in Porcine Follicular Fluid."

"The Interaction of Castration and Adrenalectomy on Pituitary Response to Loss of Target Gland Feedback in the Male Rat."
Endocrinology 106 (1980): 592-599. (with C. Schlepphorst and N.B. Schwartz)

"The Development of Sexual Maturity in the Rat: An Alternate Hypothesis."

"Specific FSH Suppression in Male Rat by Porcine Follicular Fluid."

Cecil L. McIntire

"A Career Counseling Model Based on Cognitive Style Assessment."

"Otopathology in the Diabetic Chinese Hamster."
Chemistry

Dean W. Cooke


Thomas Houser


Michael E. McCarville


Ralph K. Steinhaus

"The Metal-Exchange Reaction Between Bis(iminodiacetato-N,O,O')nic kelate (II) and Copper (II)." Inorganic Chemistry 19 (1980): 1913. (with S.M. Erickson)


Jochanan Stenesh

Communication Arts and Sciences

Roy A. Beck


James A. Gilchrist


Ruth Beall Heinig


James A. Jaksa


Voices From Silence: The Trappists Speak. Toronto: Griffin House, 1980. (with E. Stech)


Hazel Rozema


Ernest L. Stech


Voices From Silence: The Trappists Speak. Toronto: Griffin House, 1980. (with J. Jaksa)


Shirley A. Van Hoeven


"Michigan's Listening Assessment Program Moves Ahead." Teacher Talk 1 (Fall 1981): 5. (with S.C. Rhodes)

Earl M. Washington

The Underground Railroad in Southwestern Michigan: A scripted audio visual presentation, including slides, tape and text. Kalamazoo, Michigan: Instructional Communication Department, Western Michigan University, Fall 1980. (with B. Wilson and B. Sherman)


Paul Yelsma


Economics

Phillip Caruso


Bassam Harik

Salim Harik


Emily P. Hoffman


G.K. Kripalani


Myron H. Ross


Werner Sichel

Editor. Applications of Economic Principles in Public Utility Industries. Ann Arbor: Division of Research, Graduate School of Business Administration, University of Michigan, 1981. (with T.G. Gies)


English

Edward Callan


Norman E. Carlson

William W. Combs


John Cooley


Clifford Davidson

"On the Uses of Iconographic Study: The Example of the Sponsus from St. Martial of Limoges." **Comparative Drama** 13 (1979-80): 300-319.


Kathleen Drzick


Clare Goldfarb


Jaimey Gordon


(Short Story) "Adventuress." Ploughshares 6, No. 4: 95-100.


(Short Story) "We Acquire More Virtue." Shankpainter 20 (Spring 1980): 94-100.


Maryellen Hains


Bradley Hayden


Arnold Johnston


Maisie K. Pearson


David B. Reddick

"American Studies and Popular Culture Approaches May Enhance Qualitative Studies of Communication Media; Need to Analyze Social Setting." *Qualitative Studies Newsletter* 7 (Fall 1980): 3.


Nancy Stone


Constance Weaver


Geography

Val L. Eichenlaub


Philip P. Micklin


Henry A. Raup


Joseph Stoltman


Geology

Ronald B. Chase

"Major Tectonic Elements and Tectonic Problems along the Line of Section from Northeastern Oregon to West-Central Montana." Geological Society of America Map Series MC-28C (1979). (with D.W. Hyndman)

"Origin, Structural Evolution, and Age of the Northeastern Idaho Batholith and Border Zone." Geological Society of America Program With Abstracts 11 (1979): 400. (with M.E. Bickford)


Raymond P. Freeman-Lynde


William B. Harrison, III


"Low Diversity Benthic Communities in the Kope Fm. as a Result of Sporadic Environmental Instability." Geological Society of America North-Central Section, 14th Annual Meeting Abstracts 12 (1980): 228.


Robert D. Havira


William A. Sauck


Lloyd J. Schmaltz


Christopher J. Schmidt


"Uplift-thrust-drape Fold Relationships along Northwest Faults in the Rocky Mountain Foreland, Southwest Montana." GSA (Rocky Mountain Section), Abstracts with Programs 12, No. 6 (1980): 303. (with J.M. Garihan)


"Thrust Belt and Foreland Structures of the Western Tobacco Root Mountains, Southwest Montana." GSA (Rocky Mountain Section) Abstracts with Programs 13, No. 4 (1981): 224. (with K.J. Samuelson)

History

George T. Beech


Alan S. Brown


Walter Brunhumer


Albert Castel


Sherwood S. Cordier


Paul L. Maier


Languages and Linguistics

John Benson


"García Márquez y la silla asesina." El Heraldo (25 de julio de 1979): 10.


Gary E. Bigelow


Roger L. Cole


D.P.S. Dwarikesh


Benjamin Ebling


**Jorge Febles**


**Robert W. Felkel**


**Robert J. Griffin**


Peter W. Krawutschke


Joseph G. Reish


Mathematics

Yousef Alavi


Joseph Buckley


Dwayne Channell


Gary Chartrand


"Graph Theory and the High School Student." Science and Mathematics 80 (1980): 479-485. (with C.E. Wall)


Paul Eenigenburg


Lawrence A. Fialkow


Donald L. Goldsmith


Christian R. Hirsch


S.F. Kapoor


Robert A. Laing


Linda Lesniak-Foster


Don R. Lick


Joseph McKeen


Ruth Ann Meyer


"Transportation 'Story' Problems." Mathematics in Michigan (March 1980): 4-8. (with J. Riley)


James E. Riley


Michael Stoline


Arthur T. White


Alden H. Wright


Kung-Wei Yang


Philosophy

John B. Dilworth


Joseph S. Ellin


Arthur E. Falk


Michael S. Pritchard


Gregory Sheridan


Physics

Eugene M. Bernstein


David Carley


Allen C. Dotson


Dean Halderson


Haym Kruglak

"Table-top Foucault Pendulum." The Science Teacher 46 (December 1979): 34-35. (with R. Pettit)


Robert E. Shamu


John A. Tanis


Ralph C. Chandler


Kenneth A. Dahlberg


I. Atilla Dicle

Endustriyel Demokrasi ve Yonetime Kafilma (Industrial Democracy and Workers' Participation). Ankara-Turkey: Middle East Technical University, 1980. (in Turkish)

Alan Isaak


Robert W. Kaufman


C.I. Eugene Kim


"(Korea's Seamaul Movement and Its Implications for Political Development)." Proceedings of the Third Korean Political Science Association and Association of Korean Political Scientists in North America (Fall 1979): 325-336. (with K. Lee)


Richard L. McAnaw

Claude Phillips


Helenan Robin

(with J.D. King and C.B. Rogers)

Chester B. Rogers

(with J.D. King and H.S. Robin)

Ernest E. Rossi


Lawrence Ziring


Psychology

Galen Alessi

"Licensing, Certification and Registration: Some Definitions and Implications." Behavior Analyst (Fall 1979): 40-41.


Dale Brethower


Bradley E. Huitema


"Intervention Time-series Analysis with One or Multiple Concomitant Series." Communications in Statistics 8 (1979): 789-797.


Howard Farris

R. Wayne Fuqua


David Lyon


Richard W. Malott


Jack Michael


Paul T. Mountjoy


Alan Poling


Malcolm Robertson


Roger E. Ulrich


Religion

Guntram G. Bischoff


H. Byron Earhart


Nancy E. Auer Falk


Rudolf J. Siebert


Science

Jacqueline Mallinson


Sociology

Lloyd Braithwaite


Paul C. Friday


Chester Hunt


Ronald C. Kramer


James C. Petersen


Herbert L. Smith


Thomas L. Van Valey


Lewis Walker


Paul Weniir


COLLEGE OF BUSINESS

Accountancy

Hans J. Dykxhoorn


Charles E. Hines, Jr.


Max Laudeman


Gale E. Newell


Kathleen E. Sinning


Business Education and Administrative Services

Joel P. Bowman


"Student Professionalism." Communication ABCs 1 (Summer 1981): 9. (with B.P. Branchaw)

"Self-Talk." Communication ABCs 1 (Fall 1981): 5. (with B.P. Branchaw)

Bernadine P. Branchaw


"Student Professionalism." Communication ABCs 1 (Summer 1981): 9. (with J.P. Bowman)

"Self-Talk." Communication ABCs 1 (Fall 1981): 5. (with J.P. Bowman)


Oliver H. Evans


Robert E. Post

(Poem) "Penguins." Celery 6 (Summer 1979): 49.

(Poem) "Feeding the Pony." Passages North 1 (Fall 1979): 9.


Michael J. Rossi


"Inventory of Students' Sex Role Biases: Implications for Audience Analysis." The Technical Writing Teacher 8 (Winter 1981): 78-82. (with J. Ceccio)


Margaret M. Sanders


Joyce Segal


Jean O. Smith


Dan H. Swenson


Management

Henry H. Beam


Thomas A. Carey


Florence Clarke


Dan Farrell

"Exchange Variables as Predictors of Job Satisfaction, Job Commitment and Turnover: The Effects of Rewards, Costs, Alternatives, and Investments." Organizational Behavior and Human Performance 28 (1981): 78-95. (with C.E. Rusbult)

V. Jean Ramsey


John Rizzo


Wayland P. Smith


Carol L. Stamm


Marketing

Joseph J. Belonax, Jr.


"Why Teaching Johnny (or Judy) To Sell is Easier Said Than Done." Sales and Marketing Management (December 7, 1981): 67. (with A. Brogowicz)

**Linda M. Delene**


**Jay D. Lindquist**


Mustaq Luqmani


Zahir A. Quraeshi


COLLEGE OF EDUCATION

Education

George G. Mallinson


"He Burned Up the Crops, So We Had Nothing to Eat: A Tribute to John O'Leary." School Science and Mathematics 79 (October 1979): 455-456.


"Do I Have to Eat the Bill and Legs, Too?" School Science and Mathematics 80 (March 1980): 181-182.


"They All Disappeared Like the Ring of Skunks." School Science and Mathematics 80 (October 1980): 451-452.


"He Hit Me in the Head With a Codly Fish!" School Science and Mathematics 81 (November 1981): 541-542.


Review of Make Your Own Electricity, by Terence McLaughlin. Science Activities 16 (Fall 1979): 42.


Robert M. W. Travers


Education and Professional Development

Alfred Balkin


Dr. B's TV Tunes (Songs from Captain Kangaroo). Ft. Lauderdale, Florida: Now View Music, 1981.


(Choral Composition) "America's About..." Ft. Lauderdale, Florida: Now View Music, 1980.


(Choral Composition) "You're a Winner." Ft. Lauderdale, Florida: Now View Music, 1981.


Mary A. Cain


"Born to Read: Making a Reading Culture." Teacher 95 (January 1978): 64-66.

Mary Hurlbut Cordier


David H. Curl


(Slide/sound program) ReadyTeller Introduction. For the First National Bank & Trust Company of Michigan, 11 minutes, 1979. (with A. Czuchna-Curl)

(Slide/sound program) Alternative Intermediate Services/MR. For Michigan Department of Mental Health, 13 minutes, 1979. (with A. Czuchna-Curl)

(Slide/sound program) Newaygo Mental Health Services. For Newaygo County Mental Health Board, 23 minutes, 1979. (with A. Czuchna-Curl)

(Slide/sound program) Kalamazoo '76. For Kalamazoo Public Schools, 50 minutes, 1979. (with N. Stone)


(Filmstrip) Thank You, Sun! Kalamazoo, Michigan: Oak Woods Media, 1979. (with P.M. Pratt)


(Filmstrip) Surprise! Kalamazoo, Michigan: Oak Woods Media, 1980. (with A. Balkin and B. Beeby)


(Filmstrip) We're Having A Party! Kalamazoo, Michigan: Oak Woods Media, 1980. (with A. Balkin and B. Beeby)


(Slide/sound program) Business Periodicals Index. Kalamazoo, Michigan: Oak Woods Media, 1980. (with I. Malanchuk)

(Slide/sound program) Humanities Index. Kalamazoo, Michigan: Oak Woods Media, 1980. (with I. Malanchuk)

(Slide/sound program) Education Index. Kalamazoo, Michigan: Oak Woods Media, 1980. (with I. Malanchuk)

(Slide/sound program) Social Sciences Index. Kalamazoo, Michigan: Oak Woods Media, 1980. (with P. Malanchuk)

(Slide/sound program) L.A.C.E. Appeal. For Lutheran Church, Wisconsin Synod, 1980. (with A. Czuchna-Curl)

(Slide/sound program) IRA Direct Deposit. For First National Bank and Trust Company of Michigan, 1981. (with A. Czuchna-Curl)

(Multi-Image program) Friends for Life. For Eaton Corporation Transmission Division North American Headquarters, 1981. (with A. Czuchna-Curl)

Edsel L. Erickson


Mary Frances Fenton


Rachel Inselberg


Frank R. Olenchak


Thomas Ryan


"Speculations on Higher Education's Role in Inservice." Inservice (January 1979): [n.p.]

Educational Leadership

Harold W. Boles


Robert O. Brinkerhoff


Mary Anne Bunda


James R. Sanders


Lawrence B. Schlack


Uldis Smidchens


Donald C. Weaver

**Graduate Training for Developing Community.** Kalamazoo, Michigan: Western Michigan University, 179.


**Conceptual Skill Building with Community Leadership.** Kalamazoo, Michigan: Western Michigan University, 1980.


Evaluation Center

Daniel L. Stufflebeam


Health; Physical Education, and Recreation

Mary Dawson


Harold Ray


Special Education

Donald P. Sellin


COLLEGE OF ENGINEERING AND APPLIED SCIENCES

Electrical Engineering

G.S. Alag


Charles Davis


John L. Mason


Glade Wilcox


Home Economics

Maija Petersons


Industrial Engineering

Kailash Bafna


Leo S. Rayl, Jr.


Bob E. White


Robert M. Wygant


Industrial Technology and Education

**Phillip L. Bruce**


"Try Your Hand at Woodcarving." *Industrial Education* (November 1979): [n.p.].

"An Outstanding Tradition at Western Michigan University." *MIES Journal* (November 1979): [n.p.].

"Wood Tapping Builds Confidence." *School Shop* (December 1979): [n.p.].


"Woodcarving at Western Michigan University." *National Carvers Review* (Fall 1980): [n.p.].


**Arvon D. Byle**


John L. Feirer


Gilbert R. Hutchings


Mechanical Engineering

Roger Brownlow


Richard C. Schubert

Lyman C. Aldrich

"The Cleaning and Bleaching of Pulp Produced from Household Wastes."  

John L. Fisher

(Cassette tape/Study Guide course) "Base Stock for Coating."  

(Cassette tape/Study Guide course) "Blade Coaters."  

(Cassette tape/Study Guide course) "Drying."  

Raymond L. Janes

"Salary and Profession Survey of U.S. Tappi Members."  

(Cassette tape/Study Guide course) "Overview of Paper Coating."  

(Cassette tape/Study Guide course) "Binders in Pigmented Coating."  


James E. Kline

(Cassette tape/Study Guide course) "Aqueous Coatings for Printing."  

(Cassette tape/Study Guide course) "Rheology."  

(Cassette tape/Study Guide course) "Pigments."  

(Cassette tape/Study Guide course) "Coating Preparation."  

(Cassette tape/Study Guide course) "Roll Coaters."  
(Cassette tape/Study Guide course) "Calendering and Finishing."

(Cassette tape/Study Guide course) "Printing."

(Cassette tape/Study Guide course) "Air Knife Coaters."

COLLEGE OF FINE ARTS

Art

John M. Carney


Joseph V. De Luca


Western Michigan Faculty Invitational. Muskegon Community College Gallery, (two collages), April and May, 1980.


All-State Juried Competition. Two works selected. Battle Creek Civic Art Center, Battle Creek, Michigan, June 7-July 6, 1980.


Two Person Exhibition (with Carl Utterhaegen). Artemus Gallery, Ghent, Belgium, January 16-February 16, 1981.


Solo Exhibition. Seventeen works on paper and two oils (each 3' x 9' x 4'). Kalamazoo Institute of Arts, Kalamazoo, Michigan, April 16-30, 1981.

Solo Exhibition. Forty Recent Works. Battle Creek Civic Art Center, Battle Creek, Michigan, May 3-31, 1981.


Robert P. Johnston

"Fallen Angel," bronze; "Satan," bronze. Western Michigan University Faculty Exhibition, Kalamazoo Institute of Arts, Kalamazoo, Michigan, Fall 1979.

One sculpture, two drawings. Western Michigan University Faculty Exhibition, Muskegon Community College, Muskegon, Michigan, April 1980.

Four-Man Show. Five drawings, two lithographs, and seven sculptures. Mary's Place Gallery, Kalamazoo, Michigan, April 1980.


Dick Keaveny


"Lives of the Saints." A sculptural installation. Field House, Department of Art, Notre Dame University, South Bend, Indiana, Solo Exhibition. February 1981.


John Link


Helmi Moulton

"Microfibers." One felted assemblage 9" x 9". Beach Center for the Cultural Arts, Cleveland Museum of Art, Cleveland, Ohio. October 22-November 16, 1980.


Bruce Naftel


Lou Rizzolo

Faculty: "Art Department Faculty Exhibition." Kalamazoo Institute of Art. Mastaba Lumiere . . . a dot, a dot', laser lights and plexiglass construction, 12' x 6' x 3'; ' . . . a dot', watercolor collage, 52" x 52". April 1979.

Faculty Invitational: "WMU Art Faculty." Two major traditional watercolor paintings. Muskegon Community College, Muskegon, Michigan. April 1980.


Dance

Jane Baas


Clara Gamble


Eileen Greenbain


Eugene Mills


Janet E. Stillwell


"People Flock to See Glamour of 'Nutcracker.'" Kalamazoo Gazette (December 17, 1979): B-11. (Review of "Nutcracker" Ballet)


Lindsey Thomas


Music

Donald Bullock


Judy D'Arcangelis

David Sheldon


Ramon Zupko


COLLEGE OF GENERAL STUDIES

Humanities

Audrey Ekdahl Davidson


"Messiaen's Use of Peruvian Sources in His Harawi Song Cycle." Michigan Academician 12 (Summer 1979): 47-59.


Howard J. Dooley


Review of The United States in the 1980s, by Peter Duignan and Alvin Rabushka (eds.). Choice 17 (September 1980): 677-678.


Reginald Gammon


Western Michigan University Annual Faculty Exhibition. Four paintings, oil on canvas. Miller Auditorium, Mezzanine, Western Michigan University, Kalamazoo, Michigan. November 6-November 27, 1980.


Gilda M. Greenberg


Review of *Women and Educational Leadership*, by Biklen and Brannigan (eds.). *Choice* 17 (July/August 1980): 710.


---

**Harvey Overton**


---

**Dale H. Porter**


---

**ten Harsel, Larry**


(Short Story) "No War Stories." *Riverrun* (Spring-Summer 1981): unpaged.


(Poem) "Keidaisch Point." *Celery* 6 (Summer 1979): 48.


"Interview with James Baldwin." Grand Rapids Press (January 17, 1980).


Humor Columns in Grand Rapids Press (under pseudonym J. Nergens Bijdehard): "Novelists They Milk the Cow" (March 16, 1980); "May a Pillar Topple" (April 20, 1980); "The Biggest Problem" (June 1, 1980); "Grand Rapids Best-Sellers" (June 15, 1980); "One Handclap" (August 24, 1980); "So Ask Us, How Would We Rate?" (September 14, 1980); "A Book: Watch Out" (November 2, 1980); "From Our Nemesis" (January 4, 1981); "But In Literary Society, It's Dinner" (January 25, 1981); "The Rules Are Simple" (February 15, 1981); "Capote and Calories: The Connection" (March 8, 1981); "For Righting Wrong and Writing Right" (April 12, 1981); "Keep It Simple" (May 3, 1981); "Famous Author Writes Finis" (May 17, 1981); "Some Frightfully Immoral Things" (June 14, 1981); "Those Beach-Blanket Books" (July 26, 1981); "The Soup...Our Literature..." (August 16, 1981); "The Trouble with TV is..." (August 30, 1981); "Profits in an Immoral Age" (October 25, 1981); "On Santa Claus and Truth" (December 20, 1981).


Review of *When the Lights Go Down*, by Pauline Kael. Grand Rapids Press (June 1, 1980); Newsday (August 10, 1980).


Social Science

Francis L. Gross


Bruce M. Haight


Barbara S. Havira


Patricia Vawter Klein


Visho Sharma


COLLEGE OF HEALTH AND HUMAN SERVICES

Blind Rehabilitation

Paul Ponchillia


Occupational Therapy

Mary Ann Bush

(Videotape production) Matt: Longitudinal Study of a Child with Down's Syndrome. Kalamazoo, Michigan: Western Michigan University, 1980. (with K. Seelig)

(Slide/tape production) Observing Clinical Signs in Children. Kalamazoo, Michigan: Western Michigan University, 1980, (with L. Hall)
Shirley Ann Lukens


Barbara A. Rider


Doris A. Smith


Social Work

John Flynn


Leslie Leighninger


Edward J. Pawlak


Ken Reid


Marion Wijnberg


Speech Pathology and Audiology

Harold Bate


"Aural Rehabilitation Services at Western Michigan University." Newsletter: The Suzanne Pathy Speak-Up Institute, Inc. 3 (July 1981): 2.


John M. Hanley


Gary Lawson


Nickola W. Nelson


Karen Seelig


(Videotape production) Matt: A Longitudinal, Interdisciplinary Study of a Child with Down's Syndrome. Kalamazoo, Michigan: Western Michigan University, 1980. (with M.A. Bush)

Shirley Sparks


(Videotape) "Syndrome Samples." Kalamazoo, Michigan: Western Michigan University, 1980.

Courtney Stromsta


SCHOOL OF LIBRARY AND INFORMATION SCIENCE

Jean Lowrie


James Rice Jr.


UNIVERSITY

Administration

George H. Demetrakopoulos


Ron C. DeYoung

"Real Estate at Western Michigan University: A Professional Program." The Michigan Realtor 43 (June 1981): 4-6. (with T. Selles)

"Developing Critical Thinkers Through the Art of Questioning." Journal of Business Education 57 (October 1981): 17-20. (with M.T. Glenn)

C. J. Gianakaris


Norman C. Greenberg


Laurel Grotzinger


Lawrence J. Israel


Conrad Katzenmeyer


Geoffrey A. Smith

Larry B. Massie


Peter J. Schmitt

**Kalamazoo: The Place Behind the Product.** Woodland Hills, California: Windsor Publications, 1981. (with L.B. Massie)


Counseling Center

Milton R. Cudney


Laura G. Manis


Foreign Study Services

Eleanor L. Krawutschke

"U.S. Schools' Credit Policies for Study Abroad Students: A Survey."
World Higher Education Communique (Summer 1980): 33-34.

Instructional Communications

R. Mark Spink

Voiced. So You Wanna Make a Film, an 8-minute sound, color film, Produced by The Division of Instructional Communications, Western Michigan University. Distributed by Centrol Films, Lawrence, Kansas, 1979.


Directed. Paolo Soleri: Arcosanti, a 28-minute, 16 mm sound, color film. Produced and distributed by The Division of Instructional Communications, Western Michigan University. Aired on WGVC-TV, 1982.

Libraries

Norman Frankel


Marjorie K. Ho


David Isaacson


Necia A. Musser


Beatrice Sichel


Office of Faculty Development

Carol Payne Smith


Publications not included in Faculty Publications, 1977-1979. These following materials were published between July 1, 1977 and June 30, 1979. The authors are listed in alphabetical order.

G. S. Alag (Electrical Engineering)


Hardy Carroll (Library and Information Science)


Ronald B. Chase (Geology)


David H. Curl (Education and Professional Development)


"Multi-Image is Still our Glamour Child." Photomethods (June 1978): 37, 70.


"Write Your Script for Real People." Photomethods (September 1978): 22, 56.


"We'll Bet Ready for the Big Breakthroughs." *Photomethods* (June 1979): 36, 59.

(Slide/sound program) *What is ERIC?* Oak Woods Media, Inc., 15 minutes, 1978. (with I. Malanchuk)

(Slide/sound program) *Resources in Education.* Oak Woods Media, Inc., 13 minutes, 1978. (with I. Malanchuk)

(Slide/sound program) *Current Index to Journals in Education.* Oak Woods Media, Inc., 8 minutes, 1978. (with I. Malanchuk)


(Slide/sound program) *Resources in Vocational Education.* Oak Woods Media, Inc., 11 minutes, 1978. (with I. Malanchuk)

(Slide/sound program) *Exceptional Child Education Resources.* Oak Woods Media, Inc., 12 minutes, 1978. (with I. Malanchuk)

(Multi-image Program) *Kalamazoo '76.* For the City of Kalamazoo, 53 minutes, 1976-1977. (with N. Stone)

(Multi-image Program) *Growth of an Airport.* For the City of Kalamazoo, 28 minutes, 1977. (with A. Czuchna-Curl and R.J. Lane)

(Slide/sound program) *Parent Orientation.* For Climax-Scotts Community Schools, 9 minutes, 1977. (with A. Czuchna-Curl)

(Slide/sound program) *Respiratory Rehabilitation.* For Community Hospital, Battle Creek, Michigan, 15 minutes, 1977. (with A. Czuchna-Curl)

(Slide/sound program) *Allegan Mental Health Services.* For Allegan County Community Mental Health Services, 14 minutes, 1978. (with A. Czuchna-Curl)

(Slide/sound program) *Libraries are for People.* For Michigan Library Association, 12 minutes, 1978. (with A. Czuchna-Curl)

Bruce M. Haight (Social Science)

James A. Jaksa (Communication Arts and Sciences)


Peter W. Krawutschke (Languages and Linguistics)


John Link (Art)


One-man show of Paintings. Purdue-Indiana University, Fort Wayne, Indiana. October 1978.


George G. Mallinson (Education)

Summary of Research in Science Education - 1975. A Supplement to Science Education. Columbus, Ohio: Developed in cooperation with the National Association for Research in Science Teaching and ERIC/SMAEC, The Ohio State University, 1978.


"It Could Be Traced Back to Just One Bark!" School Science and Mathematics 77 (December 1977): 633-634.

"It Must be Appreciated to Be Seen!" School Science and Mathematics 78 (January 1978): 1-2.


"I Don't Think They Played Anybody of This Caliber on This Given Day All Year Long!" School Science and Mathematics 78 (April 1978): 273-274.


"You're Not Going to Eat Fish That's Full of Dead People!" School Science and Mathematics 78 (October 1978): 453-454.


Leo S. Rayl, Jr. (Industrial Engineering)


Rudolf J. Siebert (Religion)


Shirley A. Van Hoeven (Communication Arts and Sciences)


Glade Wilcox (Electrical Engineering)