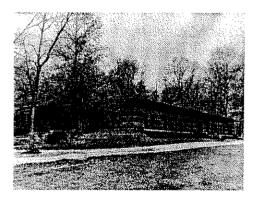
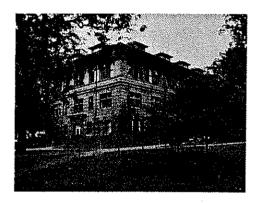
A Brief History of the Department of Agricultural Economics and Rural Sociology at The Pennsylvania State University

Prepared by M. C. Hallberg October 1998



Hort Building Constructed in 1912



Hort Building Completed in 1914 Renamed Weaver Building in 1954



Armsby Building Constructed in 1907 Became Department Home in 1992

A BRIEF HISTORY OF THE DEPARTMENT OF AGRICULTURAL ECONOMICS AND RURAL SOCIOLOGY AT THE PENNSYLVANIA STATE UNIVERSITY

The Pennsylvania Farmers' High School was chartered in 1855. It was renamed the Agricultural College of Pennsylvania in May 1862 just prior to the signing of the Morrill Act by President Abraham Lincoln. The Agricultural College of Pennsylvania was designated the Land-Grant College of the Commonwealth of Pennsylvania by the State Legislature on April 1, 1863. It was renamed the Pennsylvania State College in 1874, and The Pennsylvania State University in 1953 in recognition of its continuously widening scope of instruction, steady increase in enrollment, and periodic enlargement of the physical plant.

By 1921, there had emerged within the School of Agriculture a curriculum under the title of Rural Life which included agricultural education, photography, rural economics, and rural sociology. The Department of Agricultural Economics was established in 1923 with a faculty consisting of three members who formerly had been associated with the division of rural economics and sociology in the Department of Rural Life. The Department of Rural Life was then disbanded and its agricultural education component transferred to the new School of Education, later to be returned to the School of Agriculture's Department of Rural Education. The three faculty members of the new Department of Agricultural Economics were: Dr. Raymond G. Bressler, Rural Sociology, Professor William V. Dennis, Rural Sociology, and Professor J. Earle McCord, Farm Management and Rural Economics.

Dr. Bressler, who also served in the capacity of Vice Dean and Director of Instruction for the School of Agriculture, was appointed temporary Head of the newly created Department and served in this capacity for the first year of its existence. Dr. Bressler was reared in Dauphin County, Pennsylvania and was educated at Shippensburg State Normal, Valpariso University, Wofford College, Texas Agricultural College, University of Wisconsin, and Columbia University. He held a professorship at Texas Agricultural College before joining the Pennsylvania State College faculty in 1918.

The Purnell Act, approved by President Coolidge in 1925, made available funds for research on the economic and social problems of agriculture and gave impetus to the new Department.

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Department Heads



Dr. Frederick P. Weaver was appointed permanent Head of the Department in 1925 and held this position until illness forced his retirement in 1937. Dr. Weaver was born in Millersburg, Pennsylvania on November 7, 1882. He received his B.S. degree from Penn State in 1914, his M.S. degree from Cornell University in 1923, and his Ph.D. from Cornell University in 1930. Dr. Weaver's first position with Penn State was that of Instructor in Agricultural Chemistry. He served in that role from 1910 to 1915. His next appointment was Assistant Leader and later Leader of County Agricultural Agents in Pennsylvania from 1916 until he was appointed Professor and Head of the Department in 1925.

Dr. Weaver conducted research in Rural Taxation and Land Utilization. He was a member of the Pennsylvania Mineral and Forest Land Taxation Commission, the Association of Farm Economics, the Academy of Political and Social Sciences, and numerous other societies. "Freddie" Weaver, as he was known by his associates, was a man of boundless energy. He retired from the Department in 1937 because of ill health and died on September 9, 1940.

The Weaver Building was named in Dr. Weaver's honor. In 1998 the building still carries his name although the Department is now housed in Armsby Building.



Dr. Fred F. Lininger succeeded F. P. Weaver as Head of the Department in 1938. Dr. Lininger was born in Martinsburg, Pennsylvania on July 29, 1892. He received his B.S. degree from Penn State in 1917, his M.S. degree from Cornell University in 1926, and his Ph.D. degree in Marketing from Cornell University in 1928.

Dr. Lininger was supervisor of Vocational Agriculture at Morrison Cove Vocational School from 1920 to 1923. He served as State Director of Vocational Agriculture from 1923 to 1925. In 1926 he was appointed to the faculty of the Department as Assistant Professor of Agricultural Economics. In 1928 he was

advanced to Associate Professor and promoted again in 1929 to Professor of Agricultural Economics. In 1938 he assumed the Headship of the Department, a position he held until 1941 at which time he resigned to accept the position of Vice Dean and Director of the Agricultural Experiment Station. He was appointed Director of the Agricultural Experiment Station in 1942 and occupied that post until 1952 when he retired with the rank of Director Emeritus.

Retirement from Penn State meant no let down in Dr. Lininger's activities. Continuing the relationship he established with the FAO in 1948 while serving as Consultant to Burma, he became Deputy Director of FAO and served in this post for two years. In 1955 he became Consultant to the FAO's Committee on Agricultural Economics and International Relations.



In 1941, *Dr. G. W. Hedlund* was chosen to fill the vacancy created by the promotion of Dr. Lininger. Dr. Hedlund was born in Raymond, Nebraska on June 11, 1909. He received his B.S. degree at the University of Nebraska in 1930 and his Ph.D. degree in Farm Management from Cornell University in 1936. He served as Graduate Assistant at Cornell University from 1930 to 1933, and as Extension Economist at the same University from 1933 to 1936. He served as Professor of Agricultural Economics at Nanking University in 1936-37, and then returned to Cornell University as Extension Economist until 1941 when he accepted the position of Professor of Agricultural Economics and Head of the Department at Penn State University. Dr Hedlund returned to Cornell University in 1946 as Head of the Department of Agricultural Economics at that university.



Dr. Macklin. E. John was named Head of the Department in 1946. Dr. John was born at Paw Paw, Illinois on January 23, 1906. He received his B.S. degree in 1929 and his M.S. degree in 1932 from Iowa State University, and his Ph.D. degree in 1937 from Cornell University. In 1936 he came to Penn State University as Professor of Rural Sociology. In 1943 he transferred to the Extension Service where he served as Extension Specialist in Rural Sociology with the principal assignment of increasing participation in Extension. He moved directly from Extension to Head of the Department in 1946. At this time the department was renamed the Department of Agricultural Economics and Rural Sociology. Dr. John stepped down as Head in 1969 and for the next two years devoted his time to teaching and research. He retired in June, 1970.



Dr. Lee M. Day was appointed Head of the Department on April 1, 1969 and served in that capacity until June, 1974. Dr. Day was born in Southern Iowa on February 23, 1923. He received his B.S. degree in 1947 and his M.S. degree in 1948 from Iowa State University, and his Ph.D. degree in 1953 from the University of Minnesota. Dr. Day came to Penn State University as Professor of Agricultural Economics on August 1, 1967. Prior to coming to Penn State, he was an economist with Economic Research Service, USDA where he served as researcher and administrator for five years. He resigned the Headship of the Department in 1974 to assume the position of Director of the Northeast Rural Development Center then located at Cornell University.



Dr. William M. Smith served as interim Head of the Department from July 1974 to February 1975 until a new Department Head, John Malone, was named. Dr. Smith was born in Flint, Michigan on November 24, 1911. He received his B.S. degree in 1935 from Ohio State University, and his M.S. degree in 1935 and Ph.D. degree in 1942 from Cornell University. After working in the Extension Service in New York, Ohio, and Illinois, he came to Penn State in 1947 where he taught and conducted research in Family Relations until 1959 when he joined the Pennsylvania Extension Sercice serving as State 4-H Leader and subsequently, Assistant Director for Family, Youth, and Community Development. In 1969 he was appointed Professor of Rural Sociology. He retired as Professor Emeritus in 1976.



Dr. John W. Malone was named Professor of Agricultural Economics and Head of the Department in February, 1975. Dr. Malone was born in Connecticut on October 5, 1930. He received the B.S. degree in 1956 and the M.S. degree in 1958 from the University of Connecticut, and the Ph.D. degree in 1963 from Oklahoma State University. Prior to joining the Department at Penn State, he was Chairman of the Division of Agricultural and Resource Economics at The University of Nevada, Reno. Dr. Malone stepped down as Head in September of 1984 to pursue his research and teaching interests in Marketing. He retired as Professor Emeritus in 1992.



Dr. Donald M. Crider served as Interim Head of the Department from September 1984 until March 1985 when Dr. Wayne A. Schutjer was named permanent Head. Dr. Crider was born in Altoona, Pennsylvania on June 25, 1924. He received the Diploma from the Philadelphia College of Bible in 1947, the B.A. degree in 1948 from Wheaton College, Wheaton, Illinois, the M.S. degree in 1959 from the Pennsylvania State University, and the Ph.D. degree in 1969 from the Pennsylvania State University.



Dr. Wayne A. Schutjer was named Head of the Department in March, 1985. Dr. Schutjer was born in Brookings, South Dakota on September 18, 1936. He received the B.S. degree in 1959 and the M.S. degree in 1961 from the South Dakota State University, and the Ph.D. degree in 1964 from Michigan State University. He joined the faculty at Penn State in 1964 to teach and conduct research in International Agricultural Development. Dr. Schutjer was named Associate Dean and Associate Director of Cooperative Extension in the College of Agricultural Sciences at Penn State in January, 1987 and remained in that position until 1995 when he returned to the Department.

Dr. Donald M. Crider served a second time as Interim Head of the Department, this time from January 1987 until July 1, 1988 when Dr. C. Shannon Stokes, was named permanent Head.



Dr. C. Shannon Stokes was named Head of the Department in 1988. Dr. Stokes was born in Berea, Kentucky on July 9, 1941. He received the B.A. degree in 1964 at Georgetown College, Georgetown, Kentucky, the M.S. degree in 1966 at the University of Kentucky, and the Ph.D. degree in 1970 at the University of Kentucky. He joined the faculty at Penn State in 1973 to teach and conduct research in Rural Sociology with a special emphasis in Rural Demography. Dr. Stokes stepped down as Head of the Department in September, 1993, and served as Interim Associate Dean for International Programs in the College of Agricultural Sciences from January, 1996 through December 1997. He subsequently returned to his teaching/research position in the Department.



Dr. Milton C. Hallberg served as Interim Head of the Department from September 1993 through February 1994 until the new Head, Theodore R. Alter, was in place. Dr. Hallberg was born in Monmouth, Illinois on April 14, 1936. He received the B.S. degree in 1960 and the M.S. degree in 1961 from the University of Illinois, and the Ph.D. degree in 1964 from Iowa State University. He joined the faculty at Penn State in 1965 to teach and conduct research in econometrics and agricultural marketing and policy.



Dr. Theodore R. Alter was named Head of the Department in March 1994 and served in that capacity until July 1996 when he was named Interim Dean of the College of Agricultural Sciences. In June 1997 he was named Associate Dean and Director of Cooperative Extension and Associate Vice President of University Extension and Outreach. Dr. Alter was born in Michigan on September 16, 1946. He received the B.A. degree in 1968 from the University of Rochester, and the M.S. degree in 1973 and Ph.D. degree in 1976 from Michigan State University. He joined the faculty at Penn State in 1976 as an Extension Specialist in Rural Economic Development and Community Affairs.

Dr. Milton C. Hallberg served a second time as Interim Head of the Department from July 1996 to July 1998 until the new Department Head, Dr. David Blandford, was named.



Dr. David Blandford was named Head of the Department in July 1998. Dr. Blandford was born in the United Kingdom on June 18, 1949. He received the B.S. degree in 1970 from Birmingham University, and the M.A. degree in 1972 and the Ph.D. degree in 1976 from Manchester University. He was a member of the faculty of the Department of Agricultural Economics at Cornell University from 1976 to 1990. In April, 1990 he was appointed Head of Division, Directorate of Food, Agriculture and Fisheries, OECD, Paris.

Department Location on Campus

The Horticulture Building was constructed in 1912 as a one-story building. The second and third floors were added in 1914. Initially the Horticulture Building housed the Departments of Horticulture, Poultry Science, and Rural Life. When the Department of Agricultural Economics was formed in 1921, it too was housed in Horticulture Building. This building was renamed Weaver Building in 1954 after Frederick Weaver, the first permanent Head of the Department of Agricultural Economics. The Department remained in Weaver Building until 1992 when it moved into the newly renovated (on the inside only) Armsby Building. Armsby Building was constructed in 1907 and was used as the main Administration Building of the College of Agriculture until the present Agricultural Administration Building was constructed in 1971.

Department Organization and Development

The Department has from its inception been a joint department of agricultural economists and rural sociologists although it was initially known as the Department of Agricultural Economics. The Department has also, from its inception, consisted of extension as well as resident faculty. Until about 1970, the marketing, farm management, and community affairs extension faculty were administered by a section head responsible to the Director of Extension rather than to the Department Head. The process of full integration took some time, however, and probably did not become fully operative until Dr. John Malone's tenure as Department Head beginning in 1975.

Major activities of the department from its beginning have included research, teaching, and outreach in the areas of farm management, agricultural marketing, land use, and rural life. Over the years, the department has made significant programming adjustments and hiring decisions as new developments evolved in the two disciplines of the department, and as new sources of funds became available for programs and activities of relevance to rural people and the rural economy.

During the 1920s and 1930s, the primary activity of departments of agricultural economics, in Pennsylvania and elsewhere, was farm management, and the primary research tool of farm management specialists was budgeting. Following World War II, the formalization of production economic theory provided the foundation for linear programming methods which were developed and popularized during the 1950s. Classical statistical theory developed even before the Department existed has long provided economists and sociologists with the tools to estimate parameters of a variety of economic and social relationships. The newer econometric and sociometric techniques also developed during the 1950s greatly expanded the work of economists and sociologists. The Department kept pace with these developments by hiring professionals with expertise in these areas and who offered courses in and made significant applied and methodological contributions in farm management methods, mathematical programming techniques, and econometric and statistical methods.

Although efficiency of the marketing system had been a matter of public interest since the early 1920s, attempts to improve it through economic research were limited. Much of the "marketing" work of the Department consisted of studying prices and price movements for agricultural commodities. Following the depression of the 1930s, increased federal funding for research and extension provided the incentive for significant expansion in marketing work. The Bankhead-Jones Agricultural Research Act of 1935 doubled federal support for extension work on social and economic issues facing agriculture.

The Agricultural Marketing Act of 1946 provided an expression of official concern for marketing efficiency, and provided significant amounts of federal funding to support expanded extension and research work in this area. Much of the post World War II growth of the Department, particularly in farm management and marketing research and extension that extended through the 1960s and 1970s, was a direct result of this legislation. Among other things, this legislation permitted faculty of the Department to conduct significant work in demand analysis, market structure and market performance, spatial equilibrium, and price analysis.

Resource economics has always been an important emphasis of the Department. The Department's first permanent head was a specialist in land economics at a time when land economics was considered by many to be a subdiscipline within agricultural economics. The Department has maintained one or more positions in resource economics ever since. Specialists in this area have focused on land use, taxation, forestry economics, and recreation. More recently, farm land preservation has been a significant concern. This base of expertise led naturally into expanded interests and activities in the natural resources area. The Water Quality Act of 1965, which required states to draw up minimum quality standards for all bodies of water within its boundaries, provided funding to support the Land and Water Institute (now known as the Environmental Resources Research Institute) at Penn State. This is an Intercollege Research Program (IRP) initiated by Dr. John Frey of the Department in 1963 who served as its Director until his retirement in 1982. During the 1980s and 1990s, the Department expanded considerably its expertise and activities in the environmental area in response to increased social attention to such things as surface and ground water pollution, impacts of pesticide use, global warming, preservation of ecosystems, environmental risk assessment, etc.

Several of the Department's faculty members have over the years been involved in various international activities and have been on special assignments to various developing countries. During the mid 1960s the Department filled a position in International Economic Development to give even more prominence to this area of work. Subsequently, faculty of the department have participated on projects in Latin America, Turkey, China, Thailand, Spain, Bahamas, Swaziland and other African nations, several countries in Eastern Europe, as well as agencies in the U.S. such as the Agricultural Development Council in New York and the U.S. Department of Agriculture in Washington, D.C. During the 1980s and 1990s, several faculty members have taken sabbatic leaves to study and work on special projects in various other countries as well as in the U.S. in an effort to broaden their experiences and better serve their clients and students.

Also during the mid 1960s, the Department hired the first of several faculty members to give research support to domestic rural development work initiated by outreach faculty. Interest in rural development grew out of a general professional interest in the economics of rural poverty in response to social concerns in this area. This thrust area was sustained in part by passage of the Rural Development Act of 1972 which authorized grants and loans for promoting the establishment of business and industry in rural areas, for attracting industry to rural communities, and for improving rural life. This Act also provided funds for research and extension programs in rural development. The hires during this time propelled the Department into one of the leading Departments in the country in rural development expertise and activity.

The erosion of federal support for agricultural research and extension from the late 1970s and beyond forced additional changes on faculty of the Department. The most obvious was a reduction in the number of faculty positions in both disciplines (see figure below), and most particularly in the number of extension faculty positions — from a high of 25 in 1967 to 14 in 1998.

The erosion of federal support also encouraged to faculty to increase its efforts to seek funding from a variety of alternative sources to support its research and extension programs. This has been accomplished through affiliations with such internal organizations such as the Population Research Institute, the Institute for Policy Research and Evaluation, and the Environmental Resources Research Institute; state organizations such as the Pennsylvania Center for Rural Affairs, the Pennsylvania Department of Agriculture, and the Pennsylvania Department of Economics and Community Affairs; and federal competitive grants programs such as the National Research Initiative Program. One source of particular significance has been the Northeast Regional Center for Rural Development and directed by Dr. Daryl Heasley since it was moved to the Department from Cornell University in 1985. This Center is one of four such centers located around the country and is supported by federal and state monies targeted to extension and research projects in regional rural development. Authorization for these centers was provided for by the Rural Development Act of 1972.

To provide additional incentive to seek external funding in support of its programs, the College offered faculty the opportunity to switch from 12-month to 9-month contracts in 1992. Faculty in the Department of Agricultural Economics and Rural Sociology were quick to make this switch — about 75% of the faculty opted for the 9-month contract in 1992 and by 1998 nearly 90% of the faculty was on 9-month contracts. As Department budgeting records show, the amount of funds generated from external grants and contracts is now very substantial and, as a result, the Department collectively is in a position to grow in size again after a long period of down-sizing.

Degree Programs

The first class of 17 B.S. degree students graduated in 1926 with a degree in the Agricultural Economics major. Students were not permitted to choose an option within the major until 1936-37 at which time three were available: Farm Management, Rural Sociology, and Marketing. In 1955 the major was renamed Agricultural Economics and Rural Sociology with three options: Farm Planning and Management, Agricultural Marketing and Business, and Rural Services and Administration. In 1961 the major was renamed Agricultural Business and Management and with two options: Farm Business Management and Agricultural Business. In 1967 the Department began offering two majors — Agricultural Business Management and Agricultural Economics. There were no options designated for these two majors. The Agricultural Economics major was designed to train students for analytical positions in business and industry and in preparation for graduate work at Penn State or elsewhere. In 1973 the second major was renamed Agricultural Economics and Rural Sociology and had four options: Agricultural Marketing, Farm Management, Resource Economics, and Rural Development. In 1995 the Agricultural Economics and Rural Sociology major was terminated because of the relatively small number of students enrolling in this major, and the Environmental and Renewable Resource Economics major was initiated.

The M.S. and Ph.D. degrees were offered beginning in 1924 when graduate courses were first offered. The first M.S. degree was awarded in 1926 to Ray M. Cole. Mr. Cole's thesis was entitled: "A Study of the Negro Problems in a Rural Community of Pennsylvania". The first Ph.D. degree was awarded in 1929 to Roland W. Bartlett who accepted a position as Professor of Milk Marketing in the Department of Agricultural Economics at the University of Illinois. Dr. Bartlett's dissertation was entitled: "A Price Plan for Selling Milk by Collective Bargaining Organizations". The first graduate courses offered by the Department in 1924-25 were:

Ag. Econ. 501 - Applied Rural Economics - Prof. McCord.

Ag. Econ. 502 - Principles of Marketing - Prof. McCord.

Ag. Econ. 503 - World Agriculture - Profs. McCord and Dennis.

Ag. Econ. 511 - Rural Social Problems - Prof. Dennis.

Ag. Econ. 513 - Research in Rural Organizations - Prof. Dennis.

Three additional graduate courses were added the following year:

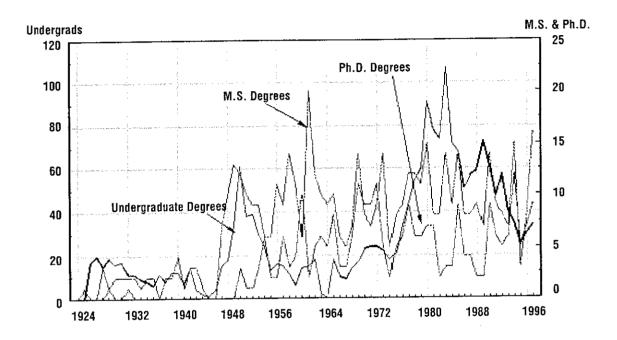
Ag. Econ. 505 - Research in Agricultural Statistics and Prices - Prof. Weaver.

Ag. Econ. 507 - Research in Farm Management - Prof. McCord.

Ag. Econ. 515 - Research in Marketing Farm Products - Profs. Weaver and McCord.

Trends in number of undergraduate and graduate degrees awarded over the years of the Department's existence are shown in the following figure. Actual numbers of degrees granted by year are provided in Appendix A. Here it is clear that during World War II the numbers of students, both undergraduate and graduate, were down considerably, whereas following the War the numbers picked up sharply. Federal support for education of returning war veterans was a big factor here, particularly in the case of the graduate student numbers.

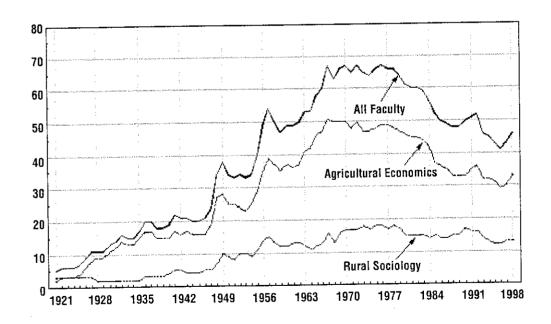
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Number of Degrees Granted by Year, 1924-1997.

The Faculty

The number of faculty members of the Department by year is shown in the figure below. Alphabetical and chronological listings of the faculty together with their years of tenure in the Department and their highest degree earned, and the actual number of faculty by year are provided in Appendix B. The figure below and the listings in Appendix B include all individuals who held an academic appointment (rank of Instructor or higher) in the Department whether tenure-track of not, as well all individuals on a USDA appointment who were stationed in the Department. It was compiled from information available in Department and College records, and from the Pennsylvania State University Undergraduate Catalogues from 1921 to 1998. For a few years during the mid-1970s, several county extension agents also held appointments in the Department (John E. Brockett, Harold T. Campbell, Lawrence V. Rubright, Aubrey D. Vose, William K. Waters, Lawrence L. Yager, and Marion D. Yoder). These individuals, however, were not located at University Park and did not participate in Department programs or activities. Thus they are not included in the figure below or in the listings of Appendix B.



Number of Faculty Members by Year, 1921-1998.

Pennsylvania State University College of Agriculture Administrators Among Us

- Dr. Fred Liniger Director of Experiment Station, 1941-52.
- Dr. Jerome Pasto Associate Dean for Resident Education, 1962-80.
- Dr. Robert McAlexander Assistant Dean and Director of International Programs, 1968-84.
- Dr. Emory J. Brown Assistant Director of Extension and Assistant Dean, 1969-83.
- Dr. Dean Jansma Associate Dean for International Programs, 1980-97.
- Dr. Robert Hutton Assistant Dean and Assistant Director of the Experiment Station, 1982-86.
- Dr. Wayne Schutjer Associate Director of Cooperative Extension, 1987-95.
- Dr. Theodore Alter Interim Dean, 1996-97, and

Associate Director of Cooperative Extension and Associate Vice President University Extension and Outreach, 1997-

Dr. Shannon Stokes - Interim Associate Dean for International Programs, 1996-97.

APPENDIX A.
Number of Degrees Awarded per Year

<u>Year</u>	<u>Undergraduate</u>	<u>M.S.</u>	<u>Ph.D.</u>	<u>Year</u>	<u>Undergraduate</u>	<u>M.S.</u>	<u>Ph.D.</u>
1924	0	0	0	1960	14	6	10
1925	0	1	0	1961	15	20	2
1926	17	0	0	1962	18	12	5
1927	20	0	0	1963	2	10	6
1928	15	3	0	1964	O	9	5
1929	19	1	1	1965	18	10	8
1930	16	2	0	1966	10	6	3
1931	17	2	0	1967	9	5	3
1932	11	2	1	1968	14	7	6
1933	11	2	0	1969	17	14	11
1934	9	1	0	1970	23	8	9
1935	8	2	0	1971	24	7	9
1936	6	2	0	1972	24	9	11
1937	11	0	0	1973	22	14	5
1938	8	2	0	1974	18	5	2 5
1939	12	2	0	1975	21	8	
1940	12	4	0	1976	34	9	6
1941	7	1	0	1977	44	12	9
1942	14	3	0	1978	55	12	6
1943	4	3	0	1979	60	11	6
1944	2	1	0	1980	91	15	7
1945	1	0	0	1981	78	8	7
1946	4	0	0	1982	74	8	2
1947	15	7	0	1983	107	14	3
1948	18	10	0	1984	72	9	3
1949	34	13	0	1985	68	14	9
1950	61	12	3	1986	51	8	4
1951	38	10	1	1987	57	8	4
1952	39	9	1	1988	59	9	2
1953	30	9	3	1989	73	7	2
1954	24	6	6	1990	61	14	9
1955	13	6	2	1991	47	9	6
1956	16	11	2	1992	57	8	5
1957	15	9	6	1993	40	7	6
1958	11	14	3	1994	35	15	12
1959	6	11	4	1995	25	3	5
				1996	30	8	7
				1997	34	16	9

APPENDIX B.

Alphabetical Listing of Faculty

Charles W. Abdalla, Agricultural Economics, 1985-present. (Ph.D., Michigan State University)

David G. Abler, Agricultural Economics, 1987-present. (Ph.D., University of Chicago)

Theodore R. Alter, Agricultural Economics, 1976-present. (Ph.D., Michigan State University)

Ellen F. Anderson, Agricultural Economics, 1937-38. (B.A.)

Monroe J. Armes, Farm Management, 1926-61. (B.S.)

Mary E. Ayres, Rural Sociology, 1952-54. (B.A.)

Emerson M. Babb, Agricultural Economics, 1956-57. (Ph.D., Penn State University)

Kenneth W. Bailey, Agricultural Economics, 1999-present. (Ph.D. University of Minnesota)

Ralph L. Baker, Marketing, 1957-61. (Ph.D., Iowa State University)

William L. Barr, Farm Management, 1936-72. (Ph.D., Cornell University)

Roland W. Bartlett, Marketing, 1927-28. (Ph.D., Penn State University)

Edgar J. Battison, Agricultural Economics, 1966-67. (Ph.D., Penn State University)

Jules Bauerman, Marketing, 1966-69. (M.S.)

Robert C. Bealer, Rural Sociology, 1959-90. (Ph.D., Michigan State University)

John C. Becker, Agricultural Economics, 1972-present. (Dickinson School of Law)

James R. Becker, Farm Management, 1958-65. (Ph.D., University of Missouri)

Clare A. Becker, Marketing, 1947-76. (Ph.D., Cornell University)

James G. Beierlein, Marketing, 1977-present. (Ph.D., Purdue University)

Kenneth R. Bennett, Agricultural Statistician, 1957-76. (Ph.D., Cornell University)

Kermit M. Bird, Marketing, 1948-49. (Ph.D., Penn State University)

A. Kermit Birth, Agricultural Economics, 1948-84. (M.S.)

David Blandford, Agricultural Economics, 1998-present. (Ph.D., University of Manchester)

Samuel W. Blizzard, Rural Sociology, 1948-57. (Ph.D.)

Dwight M. Blood, Agricultural Economics, 1963-65. (Ph.D., University of Michigan)

Howard J. Bonser, Rural Sociology, 1957-67. (Ph.D., Penn State University)

George E. Brandow, Agricultural Economics, 1941-76. (Ph.D., Cornell University)

Raymond G. Bressler, Rural Sociology, 1918-27. (M.S.)

Thomas A. Brewer, Agricultural Economics, 1972-94. (Ph.D., Cornell University)

Emory J. Brown, Rural Sociology, 1949-85. (Ph.D., Michigan State University)

Carlton H. Bruce, Agricultural Economics, 1930-32. (B.S.)

Roy C. Buck, Rural Sociology, 1949-62. (Ph.D., University of Minnesota)

William T. Butz, Marketing, 1952-72. (Ph.D., Penn State University)

H. Bruce Bylund, Rural Sociology, 1955-64. (Ph.D., Penn State University)

Darcie E. Byrn, Rural Sociology, 1956-57. (M.S.)

Joseph Cardenuto, Agricultural Economics, 1952-88. (M.S.)

William M. Carroll, Agricultural Economics, 1954-80. (M.S.)

Willard W. Cochrane, Agricultural Economics, 1949-51. (Ph.D., Harvard University)

Jesse G. Cooper, Agricultural Economics, 1962-87. (M.S.)

James H. Copp, Rural Sociology, 1956-67. (Ph.D., University of Wisconsin)

Samuel M. Cordes, Agricultural Economics, 1972-85. (Ph.D., Washington State University)

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Floyd L. Corty, Agricultural Economics, 1950-54. (M.S.)
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Howard R. Cottam, Rural Sociology, 1941-50. (Ph.M., University of Wisconsin)

E. Walter Coward, Jr., Rural Sociology, 1969-71. (Ph.D., Iowa State University)

Thomas K. Cowden, Marketing, 1932-37. (M.S.)

Charles O. Crawford, Rural Sociology, 1971-94. (Ph.D., Cornell University)

Donald M. Crider, Rural Sociology, 1967-92. (Ph.D., Penn State University)

Virgil E. Crowley, Agricultural Economics, 1966-87. (Ph.D., University of Missouri)

Richard T. Dailey, Agricultural Economics/USDA, 1965-68. (Ph.D., Penn State University)

Lawrence B. Darrah, Agricultural Economics, 1939-40. (B.S.)

Arthur B. Daugherty, Agricultural Economics/USDA, 1962-84. (Ph.D., Penn State University)

Lee M. Day, Agricultural Economics, 1967-74. (Ph.D., University of Minnesota)

William V. Dennis, Rural Sociology, 1921-48. (M.S.)

Robert B. Donaldson, Marketing, 1941-70. (M.S.)

Samuel A. Dum, Agricultural Economics, 1967-83. (Ph.D., Purdue University)

O. Dudley Duncan, Rural Sociology, 1949-50. (Ph.D., University of Chicago)

James W. Dunn, Agricultural Economics, 1977-present. (Ph.D., Oklahoma State University)

Donald J. Epp, Agricultural Economics, 1967-present. (Ph.D., Michigan State University)

Jerry F. Fedeler, Agricultural Economics, 1975-79. (Ph.D., Iowa State University)

Jill L. Findeis, Agricultural Economics, 1982-present. (Ph.D., Washington State University)

Ann Fisher, Agricultural Economics, 1990-present. (Ph.D., University of Connecticut)

Frederick C. Fliegel, Rural Sociology, 1956-67. (Ph.D., University of Wisconsin)

Stephen A. Ford, Agricultural Economics, 1991-present. (Ph.D., University of Minnesota)

Eugene G. Fouse, Marketing, 1935-36. (B.S.)

Darren Frechette, Agricultural Economics, 1997-present. (Ph.D., N. Carolina State University)

Charles Freeman, Rural Sociology, 1958-61. (Ph.D., North Carolina State University)

John C. Frey, Land Economics, 1951-82. (Ph.D., Iowa State University)

Theodore E. Fuller, Agricultural Economics/USDA, 1957-84. (Ph.D., Penn State University)

George R. Futhey, Agricultural Economics, 1955-58. (M.S.)

Hays B. Gamble, Agricultural Economics, 1966-85. (Ph.D., Penn State University)

Simon K. Garber, Rural Sociology/USDA, 1978-79. (Ph.D., Penn State University)

John R. Gauss, Farm Management, 1930-73. (M.S.)

Karl Gertel, Agricultural Economics/USDA, 1955-63. (Ph.D., Iowa State University)

William R. Gillis, Agricultural Economics, 1983-89. (Ph.D., University of Wisconsin)

Neil B. Gingrich, Agricultural Economics, 1968-92. (M.S.)

Paul J. Glewwe, Agricultural Economics, 1985-86. (Ph.D., University of Chicago)

Stephan J. Goetz, Agricultural Economics, 1999-present. (Ph.D., Michigan State University)

Harold F. Goldsmith, Rural Sociology, 1961-63. (Ph.D., University of Chicago)

Frank M. Goode, Agricultural Economics, 1971-present. (Ph.D., University of Minnesota)

William Gordon, Rural Sociology, 1922-57. (M.S.)

George L. Greaser, Agricultural Economics, 1988-present. (Ph.D., Va. Polytechnic Institute)

Wade F. Gregory, Agricultural Economics, 1948-49. (M.S.)

Debra Gregory, Rural Sociology, 1988-92. (M.S.)

William Grisley, Agricultural Economics, 1980-87. (Ph.D., University of Illinois)

Walter M. Haessel, Agricultural Economics, 1976-79. (Ph.D., Iowa State University)

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Milton C. Hallberg, Agricultural Economics, 1965-98. (Ph.D., Iowa State University)
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Paul E. Hand, Agricultural Economics, 1955-58. (Ph.D., Penn State University)

Gregory D. Hanson, Agricultural Economics, 1990-present. (Ph.D., University of Minnesota)

Kenneth Harling, Agricultural Economics, 1981-83. (Ph.D., Purdue University)

Jayson K. Harper, Agricultural Economics, 1989-present. (Ph.D., Texas A&M University)

J. Glenn Hawthorne, Agricultural Economics, 1949-51. (B.S.)

Daryl K. Heasley, Rural Sociology, 1962-1998. (Ph.D., Penn State University)

W. Theodore Hebel, Agricultural Economics, 1936-38. (B.S.)

Rubin Hecht, Agricultural Economics/USDA, 1967-71. (M.A.)

Glenn W. Hedlund, Farm Management, 1941-46. (Ph.D., Cornell University)

Dale M. Heien, Agricultural Economics, 1980-82. (Ph.D., George Washington University)

Peter G. Helmberger, Marketing, 1960-62. (Ph.D., University of California-Berkeley)

William L. Henson, Agricultural Economics/USDA, 1967-84. (Ph.D., Penn State University)

Robert O. Herrmann, Agricultural Economics, 1965-1999. (Ph.D., Michigan State University)

R. D. Hess, Agricultural Economics, 1948-49. (M.S.)

Carroll V. Hess, Agricultural Economics, 1948-55. (M.S. Subsequently, Ph.D., Iowa State U.)

James S. Holt, Agricultural Economics, 1963-80. (Ph.D., Penn State University)

Kenneth Hood, Agricultural Economics, 1935-52. (Ph.D., Cornell University)

James P. Houck, Marketing, 1963-64. (Ph.D., University of Minnesota)

Robert E. Howell, Rural Sociology, 1970-76. (Ph.D., Penn State University)

Fredrick A. Hughes, Agricultural Economics, 1954-84. (M.S.)

Robert F. Hutton, Farm Management, 1955-86. (Ph.D., Harvard University)

Drew W. Hyman, Rural Sociology, 1987-present. (Ph.D., University of California-Los Angeles)

William G. Jamison, Rural Sociology, 1949-51. (A.B.)

J. Dean Jansma, Agricultural Economics, 1964-97. (Ph.D., Oklahoma State University)

Larry C. Jenkins, Agricultural Economics, 1984-99. (Ph.D., University of Kentucky)

Leif I. Jensen, Rural Sociology, 1989-present. (Ph.D., University of Wisconsin)

Macklin E. John, Rural Sociology, 1936-70. (Ph.D., Cornell University)

Norman St. John, Agricultural Economics, 1948-49. (?)

William F. Johnstone, Agricultural Economics, 1948-83. (M.S.)

Wendell E. Keepper, Land Economics, 1938-50. (Ph.D., Cornell University)

B. Wayne Kelly, Agricultural Economics, 1956-83. (M.S.)

Timothy W. Kelsey, Agricultural Economics, 1991-present. (Ph.D., Michigan State University)

Donald C. Kimmel, Agricultural Economics, 1948-49. (Ph.D., Penn State University)

Gary W. King, Rural Sociology, 1965-70. (Ph.D., Michigan State University)

Lennie G. Kizer, Agricultural Economics, 1963-75. (Ph.D., Penn State University)

Wesley R. Kriebel, Agricultural Economics, 1953-78. (Ph.D., University of Missouri)

Janelle Larson, Agricultural Economics (Berks Campus), 1995-present. (Ph.D., U. of Oxford)

Samuel M. Leadley, Rural Sociology, 1967-83. (Ph.D., Cornell University)

Wayne A. Lee, Marketing, 1947-60. (Ph.D., Cornell University)

Stanford M. Lembeck, Rural Sociology, 1965-present. (Ph.D., Penn State University)

J. M. Lias, Rural Sociology, 1952-53. (B.A.)

Fred F. Lininger, Marketing, 1926-41. (Ph.D., Cornell University)

Burl F. Long, Agricultural Economics/USDA, 1964-70. (Ph.D., Penn State University)

Cathy Love, Marketing, 1956-82. (M.S.)

Albert E. Luloff, Rural Sociology, 1990-present. (Ph.D., Penn State University)

J. Patrick Madden, Agricultural Economics, 1967-89. (Ph.D., Iowa State University)

John W. Malone, Jr., Agricultural Economics, 1975-92. (Ph.D., Oklahoma State University)

Frank E. Manning, Agricultural Economics, 1929-43. (?)

Kenneth E. Martin, Rural Sociology, 1990-99. (Ph.D., Penn State University)

William G. Mather, Rural Sociology, 1946-75. (Ph.D., Cornell University)

Robert H. McAlexander, Farm Management, 1956-84. (Ph.D., Iowa State University)

John Lewis Earle McCord, Farm Management, 1916-57. (M.S.)

Diane McLaughlin, Rural Sociology, 1997-present. (Ph.D., Penn State University)

William McSweeney, Agricultural Economics, 1984-92. (Ph.D., Virginia Polytechnic Institute)

Homer B. Metzger, Agricultural Economics, 1947-48. (M.S.)

Kenneth H. Meyers, Agricultural Economics/USDA, 1950-65. (M.S.)

Leonard F. Miller, Farm Management, 1947-54. (Ph.D., University of Wisconsin)

Michael K. Miller, Rural Sociology, 1985-86. (Ph.D., Penn State University)

Earle L. Moffitt, Farm Management, 1916-52. (M.S.)

H. Louis Moore, Agricultural Economics, 1955-present. (M.S.)

Daniel E. Moore, Rural Sociology, 1977-88. (Ph.D., University of Wisconsin)

Wesley N. Musser, Agricultural Economics, 1987-95. (Ph.D., University of California-Berkeley)

Harold E. Neigh, Agricultural Economics, 1956-86. (M.S.)

Francena L. Nolan, Rural Sociology, 1954-62. (Ph.D., Penn State University)

Peter H. B. Norton, Agricultural Economics, 1980-84. (M.S.)

James F. O'Connor, Agricultural Economics, 1972-74. (Ph.D., University of Minnesota)

Mary K. Osgood, Rural Sociology, 1975-78. (M.S.)

Robert Parsons, Agricultural Economics, 1998-present. (Ph.D., Virginia Polytechnic Institute)

Earl J. Partenheimer, Agricultural Economics, 1965-95. (Ph.D., Michigan State University)

Jerome K. Pasto, Farm Management, 1950-80. (Ph.D., Cornell University)

James W. Pease, Agricultural Economics, 1985-88. (Ph.D., Michigan State University)

C. William Pierce, Marketing, 1937-79. (Ph.D., Cornell University)

Theodore Polesky, Agricultural Economics, 1963-79. (M.S.)

Charles Porter, Agricultural Economics, 1955-70. (M.S.)

W. W. Reeder, Rural Sociology, 1948-49. (Ph.D., Cornell University)

Henry N. Reist, Agricultural Economics, 1915-54. (M.S.)

Richard D. Rodefeld, Rural Sociology, 1976-81. (Ph.D., University of Wisconsin)

Carolyn Sachs, Rural Sociology, 1982-present. (Ph.D., University of Kentucky)

Wayne A. Schutjer, Agricultural Economics, 1964-98. (Ph.D., Michigan State University)

Charles N. Shaw, Agricultural Economics, 1971-73. (Ph.D., Penn State University)

Martin Shields, Agricultural Economics, 1998-present. (Ph.D., University of Wisconsin)

James S. Shortle, Agricultural Economics, 1981-present. (Ph.D., Iowa State University)

Maurice L. Sill, Rural Sociology, 1955-58. (M.S.)

Loretta Singletary, Agricultural Economics, 1992-97. (Ph.D., Clemson University)

Kenneth R. (Barney) Slamp, Agricultural Economics, 1956-67. (M.S.)

Blair J. Smith, Agricultural Economics, 1974-97. (Ph.D., North Carolina State University)

Kate (Hamlett) Smith, Agricultural Economics, 1987-98. (Ph.D., Iowa State University)

Stephen M. Smith, Agricultural Economics, 1986-present. (Ph.D., University of Wisconsin)

William M. Smith_Jr., Rural Sociology, 1969-76. (Ph.D., Cornell University)

Herman W. Southworth, Agricultural Economics, 1957-66. (USDA Graduate School)

Fred B. Spyker, Rural Sociology, 1940-42. (B.A.)

Spiro Stefanou, Agricultural Economics, 1983-present. (Ph.D., University of California-Davis)

Anthony P. Stemberger, Agricultural Economics, 1962-86. (Ph.D., N. Carolina State University)

J. Kenneth Stern, Agricultural Economics, 1928-49. (M.S.)

C. Shannon Stokes, Rural Sociology, 1973-present. (Ph.D., University of Kentucky)

Jeffrey Stokes, Agricultural Economics, 1998-present. (Ph.D., Texas A&M University)

Donald R. Street, Agricultural Economics/USDA, 1965-66. (Ph.D., Penn State University)

Richard G. Stuby, Rural Sociology/USDA, 1967-73. (Ph.D., Penn State University)

Takashi Takayama, Agricultural Economics, 1960-63. (Ph.D., University of Hokkaido)

J. Javier Tellez, Agricultural Economics, 1970-72. (Ph.D., Penn State University)

Guy Temple, Marketing, 1955-94. (M.S.)

Theola F. Thevaos, Rural Sociology, 1952-79. (M.S.)

Donald W. Thomas, Agricultural Economics, 1964-70. (Ph.D., University of Wisconsin)

James D. Thomas, Agricultural Economics, 1969-71. (M.A.)

Joan S. Thomson, Rural Sociology, 1972-present. (University of Wisconsin)

James S. Toothman, Agricultural Economics, 1975-81. (M.S.)

Clarence E. Trotter, Marketing, 1949-77. (Ph.D., University of Minnesota)

James E. Van Horn, Rural Sociology, 1969-present. (Ph.D., Ohio State University)

John T. Vandenberg, Jr., Agricultural Economics, 1931-36. (B.S.)

Alvi O. Voigt, Agricultural Economics, 1956-92. (M.S.)

David H. Walter, Farm Management, 1932-37. (B.S.)

Rex H. Warland, Rural Sociology, 1966-present. (Ph.D., Iowa State University)

Bruce D. Waxman, Rural Sociology, 1955-58. (M.A.)

Robert D. Weaver, Agricultural Economics, 1977-present. (Ph.D., University of Wisconsin)

Frederick P. Weaver, Agricultural Economics, 1925-37. (Ph.D., Cornell University)

William R. Whitacre, Marketing, 1939-48. (M.S.)

Lauris B. Whitman, Rural Sociology, 1951-53. (M.S.)

Kenneth P. Wilkinson, Rural Sociology, 1971-93. (Ph.D., Mississippi State University)

Fern K. Willits, Rural Sociology, 1963-present. (Ph.D., Penn State University)

Anna T. Wink, Agricultural Economics, 1943-57. (M.S.)

Paul I. Wrigley, Agricultural Economics, 1927-51. (M.S.)

Robert D. Yonkers, Agricultural Economics, 1989-98 (Ph.D., Texas A&M University)

C. Edwin Young, Agricultural Economics/USDA, 1974-84. (Ph.D., .N. C.State University)

Barry L. Zoumas, Warehime Professor of Agribusiness, 1998-present. (Ph.D., Pa. State Univ.)

Chronological Listing of Faculty

Henry N. Reist, Agricultural Economics, 1915-54. (M.S.)

John Lewis Earle McCord, Farm Management, 1916-57. (M.S.)

Earle L. Moffitt, Farm Management, 1916-52. (M.S.)

Raymond G. Bressler, Rural Sociology, 1918-27. (M.S.)

William V. Dennis, Rural Sociology, 1921-48. (M.S.)

William Gordon, Rural Sociology, 1922-57. (M.S.)

Frederick P. Weaver, Agricultural Economics, 1925-37. (Ph.D., Cornell University)

Fred F. Lininger, Marketing, 1926-41. (Ph.D., Cornell University)

Monroe J. Armes, Farm Management, 1926-61. (B.S.)

Roland W. Bartlett, Marketing, 1927-28. (Ph.D., Penn State University)

Paul I. Wrigley, Agricultural Economics, 1927-51. (M.S.)

J. Kenneth Stern, Agricultural Economics, 1928-49. (M.S.)

Frank E. Manning, Agricultural Economics, 1929-43. (?)

Carlton H. Bruce, Agricultural Economics, 1930-32. (B.S.)

John R. Gauss, Farm Management, 1930-73. (M.S.)

John T. Vandenberg_Jr., Agricultural Economics, 1931-36. (B.S.)

David H. Walter, Farm Management, 1932-37. (B.S.)

Thomas K. Cowden, Marketing, 1932-37. (M.S.)

Eugene G. Fouse, Marketing, 1935-36. (B.S.)

Kenneth Hood, Agricultural Economics, 1935-52. (Ph.D., Cornell University)

W. Theodore Hebel, Agricultural Economics, 1936-38. (B.S.)

Macklin E. John, Rural Sociology, 1936-70. (Ph.D., Cornell University)

William L. Barr, Farm Management, 1936-72. (Ph.D., Cornell University)

Ellen F. Anderson, Agricultural Economics, 1937-38. (B.A.)

C. William Pierce, Marketing, 1937-79. (Ph.D., Cornell University)

Wendell E. Keepper, Land Economics, 1938-50. (Ph.D., Cornell University)

Lawrence B. Darrah, Agricultural Economics, 1939-40. (B.S.)

William R. Whitacre, Marketing, 1939-48. (M.S.)

Fred B. Spyker, Rural Sociology, 1940-42. (B.A.)

Howard R. Cottam, Rural Sociology, 1941-50. (Ph.M., University of Wisconsin)

Glenn W. Hedlund, Farm Management, 1941-46. (Ph.D., Cornell University)

Robert B. Donaldson, Marketing, 1941-70. (M.S.)

George E. Brandow, Agricultural Economics, 1941-76. (Ph.D., Cornell University)

Anna T. Wink, Agricultural Economics, 1943-57. (M.S.)

William G. Mather, Rural Sociology, 1946-75. (Ph.D., Cornell University)

Leonard F. Miller, Farm Management, 1947-54. (Ph.D., University of Wisconsin)

Clare A. Becker, Marketing, 1947-76. (Ph.D., Cornell University)

Wayne A. Lee, Marketing, 1947-60. (Ph.D., Cornell University)

Homer B. Metzger, Agricultural Economics, 1947-48. (M.S.)

W. W. Reeder, Rural Sociology, 1948-49. (Ph.D., Cornell University)

Wade F. Gregory, Agricultural Economics, 1948-49. (M.S.)

Carroll V. Hess, Agricultural Economics, 1948-55. (M.S. Subsequently, Ph.D., Iowa State U.)

Norman St. John, Agricultural Economics, 1948-49. (?)

Samuel W. Blizzard, Rural Sociology, 1948-57. (Ph.D.)

Kermit M. Bird, Marketing, 1948-49. (Ph.D., Penn State University)

A. Kermit Birth, Agricultural Economics, 1948-84. (M.S.)

William F. Johnstone, Agricultural Economics, 1948-83. (M.S.)

R. D. Hess, Agricultural Economics, 1948-49. (M.S.)

Donald C. Kimmel, Agricultural Economics, 1948-49. (Ph.D., Penn State University)

Emory J. Brown, Rural Sociology, 1949-85. (Ph.D., Michigan State University)

Clarence E. Trotter, Marketing, 1949-77. (Ph.D., University of Minnesota)

William G. Jamison, Rural Sociology, 1949-51. (A.B.)

Willard W. Cochrane, Agricultural Economics, 1949-51. (Ph.D., Harvard University)

Roy C. Buck, Rural Sociology, 1949-62. (Ph.D., University of Minnesota)

O. Dudley Duncan, Rural Sociology, 1949-50. (Ph.D., University of Chicago)

J. Glenn Hawthorne, Agricultural Economics, 1949-51. (B.S.)

Floyd L. Corty, Agricultural Economics, 1950-54. (M.S.)

Jerome K. Pasto, Farm Management, 1950-80. (Ph.D., Cornell University)

Kenneth H. Meyers, Agricultural Economics/USDA, 1950-65. (M.S.)

John C. Frey, Land Economics, 1951-82. (Ph.D., Iowa State University)

Lauris B. Whitman, Rural Sociology, 1951-53. (M.S.)

Theola F. Thevaos, Rural Sociology, 1952-79. (M.S.)

J. M. Lias, Rural Sociology, 1952-53. (B.A.)

Joseph Cardenuto, Agricultural Economics, 1952-88. (M.S.)

Mary E. Ayres, Rural Sociology, 1952-54. (B.A.)

William T. Butz, Marketing, 1952-72. (Ph.D., Penn State University)

Wesley R. Kriebel, Agricultural Economics, 1953-78. (Ph.D., University of Missouri)

William M. Carroll, Agricultural Economics, 1954-80. (M.S.)

Francena L. Nolan, Rural Sociology, 1954-62. (Ph.D., Penn State University)

Fredrick A. Hughes, Agricultural Economics, 1954-84. (M.S.)

Charles Porter, Agricultural Economics, 1955-70. (M.S.)

Bruce D. Waxman, Rural Sociology, 1955-58. (M.A.)

Robert F. Hutton, Farm Management, 1955-86. (Ph.D., Harvard University)

Paul E. Hand, Agricultural Economics, 1955-58. (Ph.D., Penn State University)

H. Louis Moore, Agricultural Economics, 1955-present. (M.S.)

Karl Gertel, Agricultural Economics/USDA, 1955-63. (Ph.D., Iowa State University)

Guy Temple, Marketing, 1955-94. (M.S.)

H. Bruce Bylund, Rural Sociology, 1955-64. (Ph.D., Penn State University)

George R. Futhey, Agricultural Economics, 1955-58. (M.S.)

Maurice L. Sill, Rural Sociology, 1955-58. (M.S.)

Alvi O. Voigt, Agricultural Economics, 1956-92. (M.S.)

B. Wayne Kelly, Agricultural Economics, 1956-83. (M.S.)

Emerson M. Babb, Agricultural Economics, 1956-57. (Ph.D., Penn State University)

Robert H. McAlexander, Farm Management, 1956-84. (Ph.D., Iowa State University)

Kenneth R. (Barney) Slamp, Agricultural Economics, 1956-67. (M.S.)

Harold E. Neigh, Agricultural Economics, 1956-86. (M.S.)

Darcie E. Byrn, Rural Sociology, 1956-57. (M.S.)

Cathy Love, Marketing, 1956-82. (M.S.)

Frederick C. Fliegel, Rural Sociology, 1956-67. (Ph.D., University of Wisconsin)

James H. Copp, Rural Sociology, 1956-67. (Ph.D., University of Wisconsin)

Howard J. Bonser, Rural Sociology, 1957-67. (Ph.D., Penn State University)

Theodore E. Fuller, Agricultural Economics/USDA, 1957-84. (Ph.D., Penn State University)

Kenneth R. Bennett, Agricultural Statistician, 1957-76. (Ph.D., Cornell University)

Ralph L. Baker, Marketing, 1957-61. (Ph.D., Iowa State University)

Herman W. Southworth, Agricultural Economics, 1957-66. (USDA Graduate School)

James R. Becker, Farm Management, 1958-65. (Ph.D., University of Missouri)

Charles Freeman, Rural Sociology, 1958-61. (Ph.D., North Carolina State University)

Robert C. Bealer, Rural Sociology, 1959-90. (Ph.D., Michigan State University)

Takashi Takayama, Agricultural Economics, 1960-63. (Ph.D., University of Hokkaido)

Peter G. Helmberger, Marketing, 1960-62. (Ph.D., University of California-Berkeley)

Harold F. Goldsmith, Rural Sociology, 1961-63. (Ph.D., University of Chicago)

Jesse G. Cooper, Agricultural Economics, 1962-87. (M.S.)

Daryl K, Heasley, Rural Sociology, 1962-98. (Ph.D., Penn State University)

Arthur B. Daugherty, Agricultural Economics/USDA, 1962-84. (Ph.D., Penn State University)

Anthony P. Stemberger, Agricultural Economics, 1962-86. (Ph.D., N. Carolina State University)

Lennie G. Kizer, Agricultural Economics, 1963-75. (Ph.D., Penn State University)

James S. Holt, Agricultural Economics, 1963-80. (Ph.D., Penn State University)

Fern K. Willits, Rural Sociology, 1963-present. (Ph.D., Penn State University)

Dwight M. Blood, Agricultural Economics, 1963-65. (Ph.D., University of Michigan)

James P. Houck, Marketing, 1963-64. (Ph.D., University of Minnesota)

Theodore Polesky, Agricultural Economics, 1963-79. (M.S.)

Burl F. Long, Agricultural Economics/USDA, 1964-70. (Ph.D., Penn State University)

Wayne A. Schutjer, Agricultural Economics, 1964-98. (Ph.D., Michigan State University)

Donald W. Thomas, Agricultural Economics, 1964-70. (Ph.D., University of Wisconsin)

J. Dean Jansma, Agricultural Economics, 1964-1997. (Ph.D., Oklahoma State University)

Donald R. Street, Agricultural Economics/USDA, 1965-66. (Ph.D., Penn State University)

Richard T. Dailey, Agricultural Economics/USDA, 1965-68. (Ph.D., Penn State University)

Gary W. King, Rural Sociology, 1965-70. (Ph.D., Michigan State University)

Milton C. Hallberg, Agricultural Economics, 1965-98. (Ph.D., Iowa State University)

Earl J. Partenheimer, Agricultural Economics, 1965-95. (Ph.D., Michigan State University)

Stanford M. Lembeck, Rural Sociology, 1965-present. (Ph.D., Penn State University)

Robert O. Herrmann, Agricultural Economics, 1965-99. (Ph.D., Michigan State University)

22

Hays B. Gamble, Agricultural Economics, 1966-85. (Ph.D., Penn State University)

Virgil E. Crowley, Agricultural Economics, 1966-87. (Ph.D., University of Missouri)

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Edgar J. Battison, Agricultural Economics, 1966-67. (Ph.D., Penn State University)
Jules Bauerman, Marketing, 1966-69. (M.S.)
Rex H. Warland, Rural Sociology, 1966-present. (Ph.D., Iowa State University)
Samuel A. Dum, Agricultural Economics, 1967-83. (Ph.D., Purdue University)
Samuel M. Leadley, Rural Sociology, 1967-83. (Ph.D., Cornell University)
Lee M. Day, Agricultural Economics, 1967-74. (Ph.D., University of Minnesota)
Donald J. Epp, Agricultural Economics, 1967-present. (Ph.D., Michigan State University)
J. Patrick Madden, Agricultural Economics, 1967-89. (Ph.D., Iowa State University)
William L. Henson, Agricultural Economics/USDA, 1967-84. (Ph.D., Penn State University)
Donald M. Crider, Rural Sociology, 1967-92. (Ph.D., Penn State University)
Rubin Hecht, Agricultural Economics/USDA, 1967-71. (M.A.)
Richard G. Stuby, Rural Sociology/USDA, 1967-73. (Ph.D., Penn State University)
Neil B. Gingrich, Agricultural Economics, 1968-92. (M.S.)
James E. Van Horn, Rural Sociology, 1969-present. (Ph.D., Ohio State University)
E. Walter Coward, Jr., Rural Sociology, 1969-71. (Ph.D., Iowa State University)
James D. Thomas, Agricultural Economics, 1969-71. (M.A.)
William M. Smith, Jr., Rural Sociology, 1969-76. (Ph.D., Cornell University)
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J. Javier Tellez, Agricultural Economics, 1970-72. (Ph.D., Penn State University)
Robert E. Howell, Rural Sociology, 1970-76. (Ph.D., Penn State University)
Kenneth P. Wilkinson, Rural Sociology, 1971-93. (Ph.D., Mississippi State University)
Charles N. Shaw, Agricultural Economics, 1971-73. (Ph.D., Penn State University)
Charles O. Crawford, Rural Sociology, 1971-94. (Ph.D., Cornell University)
Frank M. Goode, Agricultural Economics, 1971-present. (Ph.D., University of Minnesota)
John C. Becker, Agricultural Economics, 1972-present. (Dickinson School of Law)
Thomas A. Brewer, Agricultural Economics, 1972-94. (Ph.D., Cornell University)
Samuel M. Cordes, Agricultural Economics, 1972-85. (Ph.D., Washington State University)
Joan S. Thomson, Rural Sociology, 1972-present. (University of Wisconsin)
James F. O'Connor, Agricultural Economics, 1972-74. (Ph.D., University of Minnesota)
C. Shannon Stokes, Rural Sociology, 1973-present. (Ph.D., University of Kentucky)
Blair J. Smith, Agricultural Economics, 1974-97. (Ph.D., North Carolina State University)
C. Edwin Young, Agricultural Economics/USDA, 1974-84. (Ph.D., .N. C.State University)
James S. Toothman, Agricultural Economics, 1975-81. (M.S.)
John W. Malone, Jr., Agricultural Economics, 1975-92. (Ph.D., Oklahoma State University)
Mary K. Osgood, Rural Sociology, 1975-78. (M.S.)
Jerry F. Fedeler, Agricultural Economics, 1975-79. (Ph.D., Iowa State University)
Richard D. Rodefeld, Rural Sociology, 1976-81. (Ph.D., University of Wisconsin)
Walter M. Haessel, Agricultural Economics, 1976-79. (Ph.D., Iowa State University)
Theodore R. Alter, Agricultural Economics, 1976-present. (Ph.D., Michigan State University)
James W. Dunn, Agricultural Economics, 1977-present. (Ph.D., Oklahoma State University)
Daniel E. Moore, Rural Sociology, 1977-88. (Ph.D., University of Wisconsin)
Robert D. Weaver, Agricultural Economics, 1977-present. (Ph.D., University of Wisconsin)
James G. Beierlein, Marketing, 1977-present. (Ph.D., Purdue University)
Simon K. Garber, Rural Sociology/USDA, 1978-79. (Ph.D., Penn State University)
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William Grisley, Agricultural Economics, 1980-87. (Ph.D., University of Illinois) Dale M. Heien, Agricultural Economics, 1980-82. (Ph.D., George Washington University) Peter H. B. Norton, Agricultural Economics, 1980-84. (M.S.) James S. Shortle, Agricultural Economics, 1981-present. (Ph.D., Iowa State University) Kenneth Harling, Agricultural Economics, 1981-83. (Ph.D., Purdue University) Jill L. Findeis, Agricultural Economics, 1982-present. (Ph.D., Washington State University) Carolyn Sachs, Rural Sociology, 1982-present. (Ph.D., University of Kentucky) Spiro Stefanou, Agricultural Economics, 1983-present. (Ph.D., University of California-Davis) William R. Gillis, Agricultural Economics, 1983-89. (Ph.D., University of Wisconsin) William McSweeney, Agricultural Economics, 1984-92. (Ph.D., Virginia Polytechnic Institute) Larry C. Jenkins, Agricultural Economics, 1984-99. (Ph.D., University of Kentucky) Michael K. Miller, Rural Sociology, 1985-86. (Ph.D., Penn State University) Charles W. Abdalla, Agricultural Economics, 1985-present. (Ph.D., Michigan State University) James W. Pease, Agricultural Economics, 1985-88. (Ph.D., Michigan State University) Paul J. Glewwe, Agricultural Economics, 1985-86. (Ph.D., University of Chicago) Stephen M. Smith, Agricultural Economics, 1986-present. (Ph.D., University of Wisconsin) David G. Abler, Agricultural Economics, 1987-present. (Ph.D., University of Chicago) Wesley N. Musser, Agricultural Economics, 1987-95. (Ph.D., University of California-Berkeley) Kate (Hamlett) Smith, Agricultural Economics, 1987-98. (Ph.D., Iowa State University) Drew W. Hyman, Rural Sociology, 1987-present. (Ph.D., University of California-Los Angeles) Debra Gregory, Rural Sociology, 1988-92. (M.S.) George L. Greaser, Agricultural Economics, 1988-present. (Ph.D., Va. Polytechnic Institute) Jayson K. Harper, Agricultural Economics, 1989-present. (Ph.D., Texas A&M University) Leif I. Jensen, Rural Sociology, 1989-present. (Ph.D., University of Wisconsin) Robert D. Yonkers, Agricultural Economics, 1989-98 (Ph.D., Texas A&M University)

Albert E. Luloff, Rural Sociology, 1990-present. (Ph.D., Penn State University) Gregory D. Hanson, Agricultural Economics, 1990-present. (Ph.D., University of Minnesota) Kenneth E. Martin, Rural Sociology, 1990-99. (Ph.D., Penn State University) Ann Fisher, Agricultural Economics, 1990-present. (Ph.D., University of Connecticut) Timothy W. Kelsey, Agricultural Economics, 1991-present. (Ph.D., Michigan State University) Stephen A. Ford, Agricultural Economics, 1991-present. (Ph.D., University of Minnesota) Loretta Singletary, Agricultural Economics, 1992-97. (Ph.D., Clemson University) Janelle Larson, Agricultural Economics (Berks Campus), 1995-present. (Ph.D., U. of Oxford) Darren Frechette, Agricultural Economics, 1997-present. (Ph.D., N. Carolina State University) Diane McLaughlin, Rural Sociology, 1997-present. (Ph.D., Penn State University) David Blandford, Agricultural Economics, 1998-present. (Ph.D., University of Manchester) Martin Shields, Agricultural Economics, 1998-present. (Ph.D., University of Wisconsin) Jeffrey Stokes, Agricultural Economics, 1998-present. (Ph.D., Texas A&M University) Robert Parsons, Agricultural Economics, 1998-present. (Ph.D., Virginia Polytechnic Institute) Barry L. Zoumas, Warehime Professor of Agribusiness, 1998-present. (Ph.D., Pa. State Univ.) Kenneth W. Bailey, Agricultural Economics, 1999-present. (Ph.D., University of Minnesota) Stephan J. Goetz, Agricultural Economics, 1999-present. (Ph.D., Michigan State University)

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Number of Faculty Members by Year

<u>Year</u>	Agricultural Economics	Rural Sociology	Total	<u>Year</u>	Agricultural Economics	Rural Sociology	<u>Total</u>
1921	3	2	5	1960) 38	12	50
1922	3	3	6	1961		13	50
1923	3	3	6	1962		13	51
1924	3	3	6	1963		12	54
1925	4	3	7	1964	43	11	54
1926	6	3	9	1965	47	12	59
1927	8	3	11	1966	48	13	61
1928	9	2	11	1967	52	16	68
1929	9	2	11	1968	51	13	64
1930	11	2	13	1969	51	16	67
1931	12	2	14	1970	51	17	68
1932	14	2	16	1971	49	17	66
1933	13	2	15	1972	51	17	68
1934	13	2	15	1973	48	18	66
1935	15	2	17	1974	48	17	65
1936	17	3	20	1975	49	18	67
1937	17	3	20	1976	50	18	68
1938	15	3	18	1977	50	17	67
1939	15	3	18	1978	49	18	67
1940	16	4	20	1979	48	17	65
1941	18	5	23	1980	47	15	62
1942	17	5	22	1981	45	15	60
1943	18	4	22	1982	45	15	60
1944	17	4	21	1983	44	15	59
1945	17	4	21	1984	42	14	56
1946	17	5	22	1985	37	15	52
1947	20	5	25	1986	36	14	50
1948	28	7	35	1987	35	14	49
1949	29	10	39	1988	33	15	48
1950	26	9	35	1989	33	15	48
1951	26	8	34	1990	33	17	50
1952	25	10	35	1991	35	16	51
1953	24	10	34	1992	36	16	52
1954	26	9	35	1993	32	14	46
1955	30	11	41	1994	32	13	45
1956	36	14	50	1995	31	12	43
1957	40	15	55	1996	29	12	41
1958	38	13	51	1997	30	13	43
1959	36	12	48	1998	33	13	46