

THE

Record

JUNE 1, 1954



JUNE . . AND THE MSC ALUMNI CHAPEL

MICHIGAN STATE
COLLEGE

The Inside Story

Although the Michigan Legislature voted a larger 1954-55 appropriation for Michigan State than was requested by the Governor and the state budget office, two important points stand out: First, the final figure was less than M.S.C. had deemed necessary, and Second, preferential treatment in appropriations for the University of Michigan remained unchanged. Below is important background information about these situations, of interest to Michigan State's alumni.

The Legislature gave recognition to some of the pressing needs of Michigan State College in making appropriations for the 1954-55 fiscal year at the recent session. The lawmakers voted \$13,729,700 for support of the College, which compares with \$12,276,082 made available for the current fiscal year.

More significant than the fact that the total appropriation was increased considerably was the action of the Legislature in increasing the amount recommended by the Governor and the budget office. An appropriation of \$13,020,000 had been recommended to the Legislature, but convincing explanations of College needs by College officials persuaded the Legislature to increase that amount by \$395,000. Subsequently, in consequence of the action of the Civil Service Commission in increasing salaries of other State employees, the Legislature added another item of \$314,700 to the College appropriation on the basis of 2½ per cent of the total annual personal service budget.

However, the Legislature did nothing to rectify the situation, described in the previous issue of the **Record**, under which the University of Michigan receives preferential treatment in making appropriations. Currently, the university at Ann Arbor receives \$236 per student more in appropriations than does State. On the basis of the Governor's recom-

mendations, the difference would have been increased to \$242 per student. On the basis of the appropriation of \$21,052,996 to the University and an estimated enrollment of 18,500 students next year, the per-student appropriation for the university at Ann Arbor will increase to \$1,138, compared with \$885 at Michigan State, or a difference of \$253 per student.

The next step will be for the State Board of Agriculture to revise its proposed budget for the coming year. The tentative budget was based on a requested appropriation of \$14,438,498, so considerable paring will be necessary. College officials feel that it will be possible to take care of some of the outstanding needs for personnel and equipment but actual allocation of the additional funds to be available next year awaits determination by the Board.

The other two operations for which the State Board of Agriculture is responsible—the Cooperative Extension Service and the Agricultural Experiment Station—were given appropriations as recommended by the Governor through the Budget office, plus amounts representing 2½ per cent of the personal service budgets for salary adjustments. In the case of the Extension Service, the appropriation was \$1,512,432, including the salary item of \$49,870; this compares with the appropriation for the current

year of \$1,382,169, and the \$1,780,691 requested by the Board.

The Experiment Station appropriation was \$1,229,860, including the salary adjustment item of \$23,869. This compares with the current appropriation of \$1,167,515, and the \$1,593,430 requested by the Board.

Both agencies will have the benefit of some additional funds for their work.

The current appropriation of \$255,000 to supplement Federal funds for agricultural research and marketing work was continued; the Board had requested \$365,000.

A brand-new program to stimulate educational programs in agricultural research and marketing among retailers, consumers, and producers, was supported to the extent of an appropriation of \$295,000. Of the total, the Experiment Station is to administer projects totaling \$150,000, and the Extension service will carry on the educational programs with \$144,000 of the new funds.

In the area of capital improvements, the College was gratified by the action of the Legislature in making an initial appropriation of \$750,000 towards the construction of an animal industries building to cost not more than \$4,000,000. This structure, to occupy the site of the old beef barn across Farm Lane from the Agricultural Engineering building, has long been sought by the agricultural interests of the state to provide adequate facilities for the dairy, animal husbandry, and poultry industry departments.

The limitation on the cost of the building to \$4,000,000 will require drastic revision of the plans already prepared for a structure to cost in excess of \$5,250,000, but it is anticipated that the revisions can be made in such a way as to provide a highly useful facility.

In addition, the Legislature appropriated \$1,500,000 as a "second installment" towards the cost of a general library now under construction. It is expected to be completed late next year.

An appropriation of \$100,000 towards the cost of an additional boiler for the South Campus power plant will enable college officials to place an order for the boiler, and to look forward to relief in the near future from currently pressing problems of supplying sufficient heat and electric power for the growing university.

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Commencement Closes College Year

An estimated 1,800 graduates will receive their diplomas at the 96th Annual Commencement on Sunday, June 6, at 4 p.m. in Macklin Field Stadium.

Commencement speaker this year will be Dr. Arthur Stanton Adams, president



Adams

of the American Council on Education. An outstanding leader in the field of education, Dr. Adams received the Legion of Merit citation for his achievements in the Bureau of Naval Personnel during World War II. He was a central figure in planning and administering the Navy V-12 program.

Previous to his ACE presidency, Dr. Adams was president of the University of New Hampshire and provost of Cornell University. A past president of the American Association of Land-Grant Colleges and Universities, he has been awarded 18 honorary degrees.

Honorary degrees will be conferred upon three outstanding leaders.

Dr. Adams, the commencement speaker, will receive an honorary Doctor of Laws.



DISTINGUISHED ALUMNI: Recipients of Alumni Awards for Distinguished Service this year will be, left to right, George Harris Collingwood, '11, Florence Louise Hall, '09, Arno Hallock Johnson, '22, and Earl Warren Tinker, '13. The annual awards will be presented at M.S.C.'s 99th Commencement, June 6.

Dean Emeritus Ernest Lee Anthony, who retires July 1, 1954, will be awarded the honorary Doctor of Science degree. Dean Anthony's retirement completes an active 40-year educational career of teaching and administration at Pennsylvania State College, West Virginia University and Michigan State College. He came to M.S.C. in 1928 as head of the dairy department and four years later was named Dean of Agriculture, heading up teaching, research and extension activities in the field of agriculture.

A large share of credit for the top international reputation now enjoyed by Michigan State's agricultural programs must be attributed to Dean Anthony's leadership during the past quarter-century.

The honorary degree of Doctor of Engineering will be conferred upon Alfred Iddles, '12, president of Babcock and Wilcox Company since 1948.

A former member of the M.S.C. faculty in the School of Engineering, Iddles has served in engineering capacities with some of the outstanding engineering organizations in the United States.

A highlight of the commencement ceremonies will be the presentation of distinguished service awards to four outstanding M.S.C. alumni. Those to be honored are:

George Harris Collingwood, '11, of Washington, D. C., who has rendered eminent service as a teacher, researcher and organizer in forestry. Forest ranger, U.S. Forest Service; Assistant Extension Professor of Forestry, Cornell University; Chief Forester, National Lumber Manufacturers Association, Collingwood is forestry consultant to the U.S. Chamber of Commerce. He is the author of "Knowing Your Trees" and numerous publications on forestry.

Florence Louise Hall, '09, of Washington, D. C., a leader in home demonstration work, teacher, and author. Teacher in Michigan public schools, home economics extension worker, milk utilization specialist, Miss Hall has been awarded an honorary degree by Michigan State

College for leadership in home economics. She was also honored for her work in home economics at the 50th anniversary of the establishment of home economics at M.S.C. Author of numerous publications on use of milk for health, and home demonstration work, Miss Hall was a U.S. delegate to Associated Country Women of the World Conferences at Amsterdam, the Netherlands, and Toronto, Canada.

Arno Hallock Johnson, '22, market analyst, and Director of Research and Vice President of J. Walter Thompson Company of New York, Montreal, Canada, and London, England. Economic Advisor to the U.S. Treasury Department, author of numerous articles and works on economic and marketing subjects, outstanding leader in marketing and distribution research and policy problems, Johnson received the first American Marketing Association Annual Award for leadership in marketing. He has received citation to Hall of Fame in distribution for distinguished contributions to advancement of distribution.

Earl Warren Tinker, '13, New York, N. Y., forester, author, and U.S. Forest Service Administrator. An eminent leader in national forest administration, Tinker has served as forestry consultant, assistant forester and forest supervisor, assistant regional forester, and assistant chief of the U.S. Forest Service. He was commended by the President of the United States for outstanding achievement in organizing and carrying out the salvaging of timber and reducing fire hazard caused by the New England hurricane of 1938. An organizer of the forest industries council, Tinker is an authority in good forestry management and conservation.

Commencement will mark the end of one of the College's busiest weekends which begins Friday, June 4, with the Alumni Advisory Council meeting and continues through Saturday with alumni reunions, banquets and meetings. A complete Alumni Day program appears on page 5.

On The Cover . .

are the happy bride and groom, Joyce Kuhn, '51, and William Neal, '54, leaving the Alumni Memorial Chapel built in 1951 as a lasting tribute to students and alumni who paid the supreme sacrifice in defending our country. The original building committee was headed by Dr. Floyd C. Owen, '02 and Walter W. Neller, '28, assisted by Merrill Pierson and members of the Alumni Advisory Council. Donors to the chapel building fund are listed in a bound book found in the narthex. Names of 362 Gold Star heroes are engraved in the walls on either side of the chapel entrance. Stones from 33 famous European cathedrals are imbedded in the walls throughout the chapel and are identified as to origin. Individual memorial gifts have included the altar, pews, lecturn and several stained-glass windows. The wide use of the chapel is evidenced by the record through April 30 of 130 weddings, five baptisms, and 15 student vesper services. (Cover photo courtesy of H. C. Gallup.)

McCristal Named Distinguished Teacher

Dr. King McCristal, professor of physical education for men and a Michigan State College faculty member for 17 years, has been awarded the annual M.S.C. Alumni Award for Distinguished Teaching.

The award—a \$500 grant—was presented to Dr. McCristal by William L. Davidson, '17, director of the M.S.C. Fund, at the May meeting of the college staff.

The 47-year-old educator becomes the third faculty member to win the award, which was established in 1952. Previous winners were Dr. David Dickson (1952), English Department, and Professor Oscar W. Fairbanks (1953), Engineering Drawing Department.

Eight Candidates

Dr. McCristal was selected from a list of eight candidates submitted to an All-College committee by the M.S.C. schools of Business and Public Service, Engineer-



McCristal

ing, Veterinary Medicine, Agriculture, Home Economics, Basic College, Science and Arts, and Education.

Receiving both his B.S. and M.A. degrees from the University of Illinois, Dr. McCristal was granted his Ed.D. from Columbia University.

Joining the M.S.C. staff in 1937, he had previously been an instructor and coach of wrestling and freshman football at the University of Illinois.

Physical Education Leader

An outstanding teacher and writer in the physical education field, Dr. McCristal has been a leader in municipal recreation work. A past president of the State College Club, he is a member of Sigma Delta Psi, Delta Theta Epsilon, Alpha Kappa Pi, and Phi Delta Kappa.

Distinguished teacher finalists representing each of the undergraduate schools



NEW COUNCIL MEMBERS: C. F. Beukema, '40, Dale Stafford, '30, Fred Trezise, '16, William Carpenter, '39, Hazen Stevens, '42, and Art Beckley, w'25, have been named to serve on the Alumni Advisory Council.

were: Dr. Richard A. Fennell, Science and Arts; Dr. Austin Moore, Basic College; Prof. Wilda Bolles, Business and Public Service; Prof. Alfred H. Leigh, Engineering; Dr. Wade Brinker, Veterinary Medicine; Prof. Evelyn Mansfield, Home Economics; and Dr. G. Malcolm Trout, Agriculture.

Finalists receive an engraved certificate and, for the first time this year, they will be presented with engraved gold watches.

In addition to the \$500 award, Dr. McCristal will be presented with an engraved certificate, a gold master "S" key, and his name will be listed on a bronze Distinguished Teacher Award plaque in the Union Building.

The award is sponsored by the Michigan State College Fund, William L. Davidson, director.

Characteristics

The following "characteristics of a good teacher" are among those necessary to qualify for the award: enthusiasm for and knowledge of subject matter, intellectual stimulation, sincere interest in students and their problems, and the ability to relate teaching to the practical workings of the American democratic society.

To be eligible for the award a teacher must have taught at M.S.C. for a minimum of three academic years at the rank of instructor or above, must be currently employed in at least half-time undergraduate instruction in a four-year curriculum, and may not be a department head or other administrator.

School candidates are elected in secret ballot by their fellow faculty members and their names are submitted to the All-College committee which takes an

added sampling of student and alumni opinion before making a final selection for the award.

Alumni Advisory Council

The Alumni Advisory Council has four new members elected recently to fill vacancies left by retiring members. Two others were re-elected to office for a second term.

New members to the council are: Chris F. Beukema, '40, vice president, Michigan Limestone, a division of United States Steel, representing District 3; Dale Stafford, '30, Editor and Publisher, Greenville Daily News, representing District 10; Fred Trezise, '16, Associate Dean of Engineering, University of Illinois, representing District 15; William Carpenter, '39, Insurance Agency in Miami, Florida, representing District 17.

Re-elected were Hazen Stevens, '42, Stevens Storage and Moving, to represent District 8 and Art Beckley, w'25, Cutter Laboratories, Berkeley, California, to represent District 17.

The elections filled all of the 18 Council seats. The Council is the official governing body of M.S.C. alumni affairs and meets twice a year at the College in June and October.

Council members from Michigan districts are elected to office by alumni club members of their respective districts, while out-of-state members are recommended by the College Alumni Relations Office and approved for membership by their respective district club presidents.

Michigan is divided into 12 alumni districts, while districts 13, 14, 15, 16, 17, and 18 represent the New England states, Eastern states, Middle West, Southern states and Far West in that order.

Summer School

As usual, the Michigan State campus will be far from "dead" during the summer months.

More than 4,000 students will be enrolled in the six and nine week summer school sessions scheduled to start on June 22. A long list of conferences and workshops is expected to draw another 15,000 people to the campus.

Among the new features of the summer program are two biology study sessions (June 23-July 30; June 23-Aug. 20) to be offered at the Kellogg Gull Lake Biological Station on the shores of Gull Lake, north of Battle Creek. Innovations this year also include an "educational series" Wednesdays during the month of July, sponsored by the School of Education.

The 1,500 acre Kellogg estate has lakes, ponds, streams, a bird sanctuary, and other features of interest to biology students. Courses are open to all qualified graduate and undergraduate students who have had the usual preliminary courses in biological subjects.

Practical approaches to educational problems brought up by Michigan school administrators will be emphasized in the educational series. Curriculum planning, services to pupils, the school and the community, and personnel administration will be discussed.

ALUMNI-COMMENCEMENT WEEKEND

Friday, June 4

- 11:00 a.m.—Alumni Advisory Council Meeting, Union
- 2:00 p.m.—Registration, Union
- 6:00 p.m.—Class of 1895 Dinner
—Kellogg Center
Class of 1901 Dinner
—Kellogg Center
Class of 1914 Dinner
—Union
- 9:00 p.m.—Water Carnival

Saturday, June 5

- 9:00 a.m. - 11:45 a.m.—Registration
- 10:30 a.m.—Campus Bus Tours
- *12:00 noon—Class Reunion Luncheons
- 1:45 p.m.—Class Meetings
- 3:00 p.m.—Baseball Game
- 9:00 p.m.—Water Carnival

Sunday, June 6

- 4:00 p.m.—Commencement Ceremonies

*All class luncheons Saturday noon will be in the Union Building with exception of the Silver Anniversary Luncheon of the Class of 1929 which will be in the Kellogg Center.



"It is for us the living . . . to be dedicated here to the unfinished work . . ."
—Abraham Lincoln.

New Dean of the School of Agriculture

Dr. Thomas K. Cowden, agricultural economics head for five years, will become the fifth dean of the School of Agriculture at Michigan State College on July 1.

He will succeed Dr. Clifford M. Hardin, who moved up a year ago from directing the Michigan Agricultural Experiment



Station and now will become chancellor of the University of Nebraska. Dean Hardin's new post came only 21 years after he left the farm to enter Purdue on a 4-H Club scholarship.

Dr. Cowden has traveled extensively in the United States and has made two European agricultural surveys. Born in 1908 in Hickory, Pa., he received B.S. and M.S. degrees from Ohio State University and his Ph.D. in 1937 at Cornell University. He is president of the American Farm Economics association. The Cowdens live in East Lansing with their son and daughter.

Centennial Theme

Centennial planners at Michigan State College went back almost 100 years to find a theme for the Centennial observance scheduled for 1955.

The choice: "It is for us the living... to be dedicated here to the unfinished work..." The author: Abraham Lincoln in his famous Gettysburg address.

The winning theme was submitted by Dr. Henrik J. Stafseth, director of the M.S.C. Division of Biological Sciences. It was picked from a total of 400 suggestions made during the past year by alumni, students, faculty and other interested persons all over the world.

A Centennial seal has also been approved, according to James H. Denison, chairman of the Faculty Centennial Committee. It was designed by Miss Barbara Brown, staff artist of the M.S.C. Department of Information Services.

The seal and theme will now become "trademarks" for the college's Centennial program and will be seen and heard around the world during the next 18 months. They will be used on college stationery, decals, banners, publications and several souvenir items. Many of these items will be available for purchase through the college's book store by July.

"It is very appropriate that words of Lincoln set the theme for the college's 100th anniversary," Denison said. He pointed out that the college's founding date of February 12 is the birthdate of Abraham Lincoln. In addition, President Lincoln signed the Morrill Act in 1862 which created a national system of land-grant colleges based on the pattern established seven years before at East Lansing.



AFFAIRS OF STATE

Building Blocks

A discovery that nicotine in the tobacco plant is made partly from glycine—an amino acid which is one of nature's protein "building blocks"—has been made by three Michigan State College scientists.

Their findings mark the first time that organic chemists have learned any of the specific parts of the complex nicotine molecule.

The project, spanning a year, included a study of 150 tobacco plants by Dr. Richard U. Byerrum, Dr. Charles D. Ball, and Robert L. Hamill, all of the M.S.C. department of chemistry. Their work was financed by a grant from the Atomic Energy Commission. Announcement of their findings was made at the annual meeting of the Federation of American Societies for Experimental Biology at Atlantic City.

Clinical Psychologists for VA

Michigan State College is playing an important role in supplying the Veteran's Administration with clinical psychologists.

"This internship program is doing tremendous good for the veterans of the last war and the previous wars by supplying VA hospitals with well-trained psychologists," said Dr. Donald M. Johnson, associate professor and acting head of the M.S.C. psychology department.

Pointing out that the VA is in need of more than 800 clinical psychologists with only 476 assigned as of last January, Dr. Johnson emphasizes the important part played in the internship program by the 41 approved colleges and universities in the nation.

Michigan State College—with a Class I rating by the American Psychological association—has a quota of 23 internes, one of the largest programs in the United States.

State News Wins Honor

M.S.C.'s daily student newspaper, the State News, has been ranked among the top five college dailies in the land for the sixth straight time, the Associated Collegiate Press judging service has announced.

A Work of Art

"The Paintings of Zurbaran," a definitive new work about one of Spain's great masters, is the result of 12 years of research by Dr. Martin S. Soria, professor of art history at Michigan State College.

Published April 19 (by Garden City Books, New York), the important new contribution to art is the first complete presentation of Zurbaran's work and includes 280 illustrations, nine of them in full color.



Soria

During the course of his research, Dr. Soria examined at first-hand nearly all paintings except those East of the Rhine and discovered a number of unknown ones. The author gives the first modern study of Zurbaran's stylistic development, tracing the sources of his art and pointing to his role within the growth of Baroque painting.

Known the world over as an authority on Spanish painting, Dr. Soria has travelled widely in his art history studies. He returned in 1953 from a year's study in South America exploring the influence of Spain on South American culture. His travel was made possible by grants from the Guggenheim Foundation, the Bollingen Foundation and the American Philosophical Society.

New Physics Program

Michigan State College will take the lead this year in offering a new program for obtaining the master's degree in physics—entirely through summer session work.

Students or teachers with bachelor's degrees in physics, or equivalent training, may complete requirements for the M.S. degree by attending four successive nine-week summer sessions, according to Dr. Thomas H. Osgood, Dean of the School of Graduate Studies.

M.S.C. will become one of only a few universities in the nation offering such a program, Dean Osgood said. It is being done, he said, "to encourage the good teaching of science in the high schools and to recognize the importance of physical science in the lives of our young people."

Beginning June 22 this year, advanced

undergraduate courses will be offered in mechanics, electronics, modern physics, and radioactivity. These and advanced undergraduate courses in electricity and magnetism and in physical optics will be offered at least once during four successive summers.

Graduate courses, Dean Osgood said, will include introductory theoretical physics (mechanics), nuclear physics, electromagnetic theory, thermodynamics-statistical mechanics, atomic and molecular spectra.

A Prize Collection

A prize insect collection in Michigan State College's entomology department has an official curator for the first time since the collection was started in 1871.

Dr. Roland Fischer, curator, has been rearranging this collection of almost 100,000 specimens. These insects are used for research, identification, comparison and teaching. The M.S.C. collection, acknowledged as one of the best in the United States, has 15,000 species.

The collection was started by Albert J. Cook, entomologist at Michigan Agricultural College from 1867 to 1893. The largest gift received by the college was from Senator James McMillan in 1889. The McMillan collection contained more than 50,000 specimens.

New Garbage Unit Makes Garden Fertilizer

Garbage from yesterday's dinner table may soon be fertilizing the vegetable gardens of tomorrow, according to Dr. John R. Snell, head of the department of civil engineering at Michigan State College.

The old-fashioned composting idea known to many gardeners has been streamlined by Dr. Snell and his staff. The result is a "digester," a huge tank that eats tons of garbage in a quiet, odorless manner.

A few years ago, 40 percent of municipal garbage in the United States was fed raw to hogs. But a serious hog disease, Vascular Exanthema, resulted in country-wide legislation forbidding a continuation of this practice.

The huge tank at M.S.C., capable of processing five to seven tons a day, was erected at the sewage disposal plant of the community of East Lansing in a cooperative project.

"In another year, blueprints and findings for building economical and practical digesters should be ready for interested manufacturers," Dr. Snell said.



Snell

Earn \$6,300 Fifth Year

The average hotel or restaurant management graduate of Michigan State College proceeds into a hotel or restaurant position, remains in it, and is earning \$6,300 by his fifth year, a recent survey shows.

Conducted by Michigan State's bureau of business research, the study indicates the average alumnus graduated about 1949, and is now in his third position, generally by way of promotions within the establishment or chain.

Almost half — 42 per cent — have already reached important executive positions, and may become owners within six years. The typical owner among M.S.C. graduates attains that status within six years.

About 98 per cent of hotel and restaurant management graduates enter those fields, and only one in five switches to another line of work, the study reports. Starting salaries have risen from about \$3,100 in 1949, to \$3,400 at present, and about 27 categories of positions are available to the graduate.

The bureau's research was requested to help appraise the accomplishments of the 28-year-old M.S.C. hotel management curriculum.

Visiting Professor

A neat mixture of Castletownshend, Skibbereen in County Cork, Ireland; Oxford University; and a home-on-the-range feeling for America—that's Nevill Coghill, visiting lecturer in literature and fine arts at M.S.C. during the spring term.

A member of the faculty of Exeter College at Oxford, where he is dean of degrees, Coghill is teaching an advanced course in Shakespeare and directing "The Winter's Tale" at M.S.C.

The legendary wit and geniality of Erin, subtle humor of English; and the scholarly demeanor of an Oxford Fellow makes a delightful combination, his students agree. This is Coghill's fifth trip to America, his first stay in Michigan.

In June, Coghill's daughter Carol will join him on the campus. She is a special correspondent for "Time" and "Life" magazines in Stockholm.



Water Carnival

The Class of 1954 will present its annual Water Carnival on the evenings of June 3, 4 and 5. Each year this event, which is staged on the Red Cedar River, is viewed by thousands of spectators from Michigan and the surrounding states.

"Forsooth and All That" is the theme which has been chosen for this year's pageant. The floats which are entered for competition by all the campus living units will depict various Shakesperian quotations for their titles.

This year's Water Carnival will be the 28th one held at Michigan State College. It is the final activity of the graduating Seniors before commencement, on Sunday, June 6th.

General chairman for this year's Carnival is Gene German, Battle Creek senior. Tickets may be obtained by writing Bill Shannon in care of Water Carnival.

Faculty Achievements

Five Michigan State College faculty members have contributed to a new speech textbook just published under the auspices of Tau Kappa Alpha, national speech fraternity.

Titled "Argumentation and Debate—Principles and Practices," it was edited by David Potter, associate professor of speech at M.S.C. Other M.S.C. contributors are Hugo David, Gordon Thomas, David G. Ralph, all of the M.S.C. speech department, and A. Westley Rowland, editor of the news bureau in the Department of Information Services.

Dr. Max T. Rogers, associate professor of chemistry, has been awarded a fellowship by the John Simon Guggenheim Memorial Foundation. Six other Michigan scholars were awarded similar fellowships for study. Dr. Rogers will use his grant for studies in the field of molecular structure.

Dr. H. O. Reed, professor of music, has had two books in music theory published for use as textbooks. They are "Basic Music Textbook" and "Basic Music Workbook."

"Biographers Are Only Human" is the title of the leading article in a recent issue of the Saturday Review of Literature, authored by Dr. John A. Garraty, of the history department.

Two Michigan State College faculty members will be in Hawaii this summer for a conference on Race Relations in World Perspective. Dr. Justus Van der Kroef, assistant professor of foreign studies, is one of the 30 experts from 15 nations invited to take part in the conference. Prof. Shao Chang Lee, head of M.S.C.'s department of foreign studies, will be an observer at the conference. He will teach courses in Chinese civilization and eastern religions during the University of Hawaii's summer session.



A rat helps himself to lunch in a test box under the watchful eye of Dr. Orville A. Smith in Michigan State College's experimental psychology laboratory. Dr. Smith says the rat is an excellent subject for study because he's active, clean and economical.

Basic Theories Tested

"Educated" rats are helping psychologists at Michigan State College to test basic theories of learning—some of which can be applied to the whole animal scale, including humans.

The tests are experiments in the science of behavior, explains Dr. Orville A. Smith, instructor in psychology at M.S.C.

"Many people say that psychologists should study human beings only," Dr. Smith said. "But there are laws of behavior that man and all the animals along the scale obey. Some laws, such as the 'law of effect,' are followed by one-cell organisms and human beings alike."

This is where the rat comes in. "He's active, economical and clean and we can control his learning and heredity, important factors we couldn't control in human beings," the M.S.C. instructor said.

The many theories in the field of learning are so vastly unexplored that one test often will lead to another or branch off into related problems. Some experiments seem to the layman to have no connection to human problems or actions. But just as many medical discoveries have begun in the research lab, so may many psychological discoveries.

"You might say that we're at the other end of the hall from the clinical psychologist," Dr. Smith commented. Each test of a theory helps to satisfy the searching curiosity of the trained psychologist. In so doing, the results may someday be put to real use in man's struggle to understand himself.



Press Box Report on **SPARTAN SPORTS**

By FRED STABLEY and TED EMERY

Football Ticket Policy

Alumni football fans, here is the official policy on football ticket sales for the 1954 season as it relates to you, direct from the athletic business office. A thorough reading of its provisions will answer most of your questions and should eliminate misunderstanding and many individual inquiries to the ticket office.

The policy statement as released by Athletic Ticket Manager Warren Burt and Athletic Business Manager Lyman Frimodig:

Applications for the 1954 football games will be mailed the last week in May to approximately 35,000 alumni on "The Record" mailing list living in Michigan, Ohio, Indiana, Illinois, Iowa, Wisconsin, Minnesota, New York, Pennsylvania, West Virginia, Kentucky, North Dakota, South Dakota, Nebraska, and Missouri. Those living in other than these states should apply directly to the Michigan State College athletic ticket office for tickets to games both home and away. Applications will not be accepted prior to June 1.

The schedule and prices are as follows:

SEPTEMBER

25 Iowa at Iowa City \$3.60
(Limit 4)

OCTOBER

2 Wisconsin at East Lansing \$3.60
(Limit 4)

9 Indiana at Bloomington \$4.00
(Limit 4)

16 Notre Dame at Notre Dame \$4.80
(Limit 2)

23 Purdue at East Lansing \$3.60
(Homecoming, Limit 4)

30 Minnesota at Minneapolis \$3.25
(Limit 4)

NOVEMBER

6 Washington State at E. L. \$3.60
(No limit)

13 Michigan at Ann Arbor \$4.00
(Limit 4)

20 Marquette at East Lansing \$3.60
(No limit)

Season Tickets \$14.40 each
(4 Home Games)

Drawn by Lot

Since the demand is expected to be extremely heavy for the Notre Dame, Michigan, and Purdue games especially,

all applications for individual game tickets will be held until noon June 12, at which time they will be drawn by lot to establish the order of filling to the limit of tickets available.

As in the past, alumni will receive 50 per cent of these tickets, the general public 40 percent, students desiring to purchase tickets the remaining 10 per cent.

Tickets available for individual games are those remaining after deducting season tickets (both regular and faculty), students (those obtained by students on exchange of their coupons), and the allotment to visitor schools. These are expected to total about 42,000 seats, hence, some 8,000 will be sold for individual games.

Spring Football

An almost completely new coaching staff under new head man Duffy Daugherty ran the Michigan State varsity football team through spring training paces and pronounced the 20-day campaign a moderate success.

"We made good progress generally," commented Daugherty, "but we still have some big question marks, particularly at two backfield positions, and a lot of other work to do next fall."

For much of the spring training grind, until co-captain and right end Don Kauth broke his leg in scrimmage, this was the first eleven:

Ends, Bill Quinlan and Kauth; tackles, Randy Schrecengost and Roland Dotsch; guards, Ferris Hallmark and Hank Bullough; center, Fred Rody; quarterback, Al Fracassa; left halfback, LeRoy Bolden; right halfback, Travis Buggs; and fullback, Gerry Planutis.

With Kauth sidelined, Carl Diener, the Saginaw giant, moved up. Several of the other first stringers were being closely pressed for their positions, notably Quinlan by Ellis Duckett; Buggs by Ray Eggleston and sophomore Lou Costanzo, and Planutis by Vic Postula.

Next fall will bring some automatic revisions of that line-up, however, with the return of such proven veterans as quarterbacks Earl Morrall and John Matsock and right halfback Bert Zagers to action. Morrall and Matsock were on

the baseball team and Zagers sat out spring training in favor of his studies.

Title Winners

The names of eight Michigan State athletes went into the record books as holders of either Big Ten, NCAA or NAAU championships at the conclusion of the winter sports season.

Heading the list of titleholders are Bob Hoke and Herb Odom, who won NCAA championships in wrestling and boxing respectively.



Hoke

Hoke, a senior from Oklahoma City, Okla., took the 157-pound NCAA crown after winning the Big Ten title in the same weight division for the second straight year.

Odom climaxed an unbeaten season by winning the NCAA 147-pound boxing title.

Dale Thomas, MSC physical education instructor, added to a long list of wrestling titles by winning the National AAU 191-pound championship in both the freestyle and Greco-Roman competition.

Spartan freshman, Norman Gill of Lansing, won the 147-pound Greco-Roman title in the same meet.

Swimmer John Dudeck, Detroit junior, won the Big Ten 100-yard breaststroke title for the second straight year.



Odom

In track, John Cook, London, Ont., senior, led the Spartans in the Big Ten indoor championship meet by winning the half-mile.

The gymnastics team had two performers who won Big Ten championships. Carl Rintz, Quarryville, Pa., junior, won the conference horizontal bar and all-around competition and shared the first place in the flying rings with teammate Ken Cook.

Spring Sports

Michigan State's four spring athletic teams—baseball, track, golf, and tennis—carded 47 dual encounters during the 1954 campaign. This included 23 baseball games, ten golf matches, three dual track meets, and 11 tennis matches.

In addition, the track team was scheduled for participation in the Big Ten



Veteran baseball coach John H. Kobs talks over some pitching strategy with sophomores Bill Mansfield (center) and Ed Hobaugh. Mansfield, son of Wisconsin coach, Art Mansfield, had a 2 hit, 4-0 win over Ft. Eustis on the southern trip and Hobaugh dumped N. Carolina State, 5-3.

meet, the Central Collegiate Championships and the NCAA meet. The tennis and golf teams were also to appear in conference championship meets.

Of the four sports, the baseball team with a 3-4 Southern trip record, and a tally of three consecutive wins to start the regular season, showed the most promise for a winning campaign. A Big Ten baseball championship automatically qualifies the winner for a fourth district NCAA playoff berth which can lead to the College World Series at Omaha, Neb., in June.

Spartan baseball mentor John H. Kobs, in his 30th year at the helm, opened the season with 13 lettermen returning from the 1953 squad that won 11 and lost 17. This same club won six and lost seven in the Big Ten for a 7th place finish.

Better pitching, front-line and reserve hitting, and a tight defensive infield are the strong points of the team. The batting crown in the Southern trip went to the same lad who had such a high mark last season—first sacker Chuck Mathews, with a sizzling .437. Pitching was capably handled by returnees Bud Erickson, Chuck Gorman, Dick Idzkowski, and newcomers Bill Mansfield, Ed Hobaugh, and Jack Wenner.

Erickson showed signs during the Southern trip that he had lost none of the spark that won him second best honors in the Big Ten pitching race last year. And, in the conference opener against Northwestern he came through with a 4-0 shutout, giving up but two hits.

The infield was fairly set going into conference play, with Mathews at first, George Smith at second and captain Jack Zeitler at third. Shortstops John Matsock and Earl Morrall were still fighting for that position, while Don Brown and Tom Yewcic were alternating behind the plate.

In the outfield, Jack Risch was set at center, and Dan Brown, Jim Sack and Bob Powell were sharing the left field post. Ray Collard was in right field.

Spartan trackmen came through early season relay carnivals with more than a little glory and were looking forward to the outdoor campaign. With two substitute hurdlers, the 480-yard shuttle hurdle relay team still won the Drake Relays title, and a dual meet with Notre Dame was scheduled as a warm-up to the Western Conference Relays. Two other dual meets were scheduled, with Penn State and with Michigan.

The Michigan State tennis team had but one returning letterman to start the new season, but earned a 3-3 mark during the Southern training trip. Captain Jim Pores, the lone letterman, was the No. 5 singles champion in Big Ten play a year ago, and in 1952 was a member of the No. 3 doubles team that won conference honors. The team as a whole must count on plenty of hard work and continued improvement of its sophomores to seriously challenge for the Western Conference championship which State won in 1951.

Michigan State's golf team won its first two 1954 starts, against Western Michigan and Detroit, and appeared to have a chance to improve its last place Big Ten position of a year ago. Five experienced returnees could turn the trick. Playing the No. 1 spot is William Albright, with Dave Humes, Dave Mancour, Harold Ware, and William Zick also rated high.

Anderson Succeeds Newell

Moving into the basketball picture at Michigan State is Forrest "Forddy" Anderson, who has succeeded Pete Newell as the Spartan head man.

Anderson, possessor of an outstanding coaching record at Bradley University, was selected to the post following the resignation of the popular Newell who went to the University of California as head basketball coach.

The 35-year-old Anderson will be assisted by John Benington, assistant to Newell for four years and formerly a player and assistant to Newell at the University of San Francisco.

He will inherit a team that compiled a 9-13 mark and finished eighth in the Big Ten this past season.

Seven lettermen are due to return for Anderson's first season. They will be headed by high scoring forwards Al Ferrari and Julius McCoy.

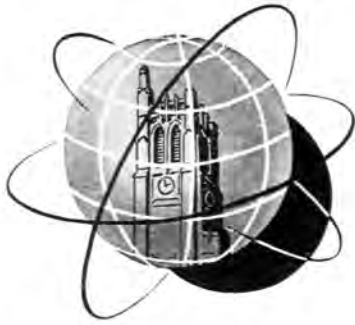
Anderson has been a head coach for nine years, during which time his teams have won 205 games and lost 84, for a terrific .709 percentage.

His 1954 Bradley team went to the finals of the NCAA tournament before losing to La Salle. Before going to Bradley, Anderson had coached one year at Great Lakes Naval Training Station and two years at Drake.

Anderson is a native of Gary, Indiana. He prepped in the Gary schools where he participated in basketball and football. His college career was at Stanford, where he won All-Pacific Coast conference basketball honors in 1940-41.



FIRST CHORE of new head basketball coach, Forrest (Forddy) Anderson was the appraisal of 1953 game action films to get a line on team personnel. Anderson (right) is shown here with John Benington, assistant coach, who served in the same capacity under Pete Newell. The two will direct Spartan Spring drills.



COVERING THE CLUBS

By JOHN MCGOFF, '50

Stag Smoker at Lansing

Michigan State College's Central Michigan Alumni Club held its annual stag smoker at Lansing in late April.

An unusually large turnout of 200 members filled the Elks Temple that evening.

George Guerre, '48, the club's dynamic president, introduced Ted England, '17, who took over the reins as toastmaster.

England introduced Duffy Daugherty, M.S.C.'s new head football coach, who brought the group up-to-date on team personnel and next year's possibilities on the gridiron. Duffy in turn called on each member of his staff for a few remarks.

Ralph Young, retiring athletic director at State, was also introduced. Mr. Young spoke briefly to the group.

In hopes that Daugherty would not be outdone by former Notre Dame coach Frank Leahy, and his tales of woe, Michigan State's head football coach was presented with an oversized "crying towel" for possible future use.

In appreciation for his outstanding coaching job at State, the club presented Daugherty with a new set of golf clubs, bag and cart.

In addition to a buffet luncheon, members of the club were entertained with a showing of the Team Travelogue and the Tournament of Roses Parade.

St. Clair Club Active

One of Michigan State's very active alumni clubs is located on the eastern end of the state.

In a year's time, members of the St. Clair County Alumni Club have had an opportunity to attend a family picnic, to witness at least three football game films, to hear two speakers, to attend a musical program sent from the college and to secure a close insight on the thinking of foreign students attending Michigan State.

Club members and officers take pride in their active and well balanced yearly program. Most of the club meetings are held in Port Huron, the major "metropolis" of St. Clair County.

Boasting a total of some 380 alumni living in the county, the club has been successful in averaging approximately 65 members per meeting. The club at the present time is actively engaged in a membership drive. Edward Wegner, '49, club president, hopes that it will boost active participation in club affairs.

Already club officers and committees are beginning to think about next year's activities.

Clubs Meet for Spring Activities

In the Southwestern section of the state, the Allegan-Van Buren County Alumni Club met in mid-April for its annual Spring meeting.

Jack Johnston, '50, alumni club president acted as toastmaster. Johnston introduced Starr Keesler, '41, Michigan State College alumni director. Mr. Keesler spoke to the group on current college affairs.

The Rose Bowl game, still a major attraction at club meetings, was also shown.

Plans for future meetings will be made at a board of directors meeting to be held in the near future, according to Johnston.

And from Iosco county, Ted Cavell, '39, reports that their mid-April pot luck dinner was an enjoyable one. Bob Toll, '49, assistant alumni director, was on hand to bring the group up-to-date on college activities.

It was a full evening of films. The group witnessed the Rose Bowl Parade, Team Travelogue, and The Widening Circle. The latter film depicts Michigan State's philosophy on higher education.

The Ottawa County Alumni Club had its largest turn-out in several years at a late April meeting in Holland. Some 75 alumni and friends met for a showing of the Rose Bowl game.

At the conclusion of the film, club members discussed possible ways of spurring the interest of alumni living in the county. "It is hoped that alumni activities will be increased in the county in the coming year," said club president, Al Bransdorfer, '50.

Bob Toll, '49, of the Alumni Office, made recommendations to the group to spur additional interest.

Out-Of-State

Eastern Clubs Meet

Four alumni clubs located in the Eastern half of the United States met in late April. The club presidents reported exceptionally good turnouts at all meetings held.

New York City, with its large M.S.C. alumni population has decided to form a group in New Jersey with the New York City group remaining the "parent" organization, according to Joe Cranmore,



Left to right: Starr H. Keesler, '41, alumni director; Herbert Cooper, '16, general chairman; George Guerre, '48, alumni club president; Duffy Daugherty, head football coach; Ted England, '17, toastmaster; Bill McCann, '35, committeeman.

'35, the New York City Alumni Club president. "A group located in New Jersey will alleviate any great distances of travel through heavily populated areas. I am sure attendance to alumni meetings will increase in this area with the dual club set-up," said Cranmore.

At its recent meeting held at the Netherlands Club in Rockefeller Center, some 90 members were welcomed by Starr Keesler, '41, alumni director and the club's officers. The group had an opportunity to see the Rose Bowl game in color via the silver screen.

In the form of business, club members elected the following to office: Charles Bennett, president; William Buss, '49, vice-president; Jo Roberts, secretary. The newly formed New Jersey Club will have a vice-president and secretary. Elected to those offices were: George Stewart, '48, vice-president and Harriet McCall Matthews, '51, secretary.

Meeting and Election

Hartford, Connecticut, was the scene of another meeting and election. Held at the City Club, the dinner meeting was attended by 45 alumni. Don Lacy, '23, club president, reported on the Club Presidents' Workshop held on the campus last Fall.

The Rose Bowl game and Parade were shown in addition to Starr Keesler's talk.

The club elected the following to office: William Aho, '42, president; Norman Branch, '23, vice-president; Mrs. Ernest G. Karvelis, '53, secretary-treasurer.

Dr. Elda Robb, '16, Alumni Advisory Council Representative of District 13 was special guest at the Boston, Massachusetts meeting. Dr. Robb has been a member of the governing body of the alumni since Spring of 1953.

The meeting, held at the Statler Hotel, was well attended.

Club members witnessed the New Year's Day Rose Bowl classic and the Tournament of Roses Parade.

The City of "Brotherly Love," Philadelphia, Pennsylvania, was another stop on the Eastern journey for Keesler.

The 35 alumni, friends and guests were welcomed by Tom Ottey, '35, club president. Plans were discussed for future meetings of the group.

The meeting concluded with the Rose Bowl game films.

Mexico City Forms Club

"Biggie Munn scores touchdown in Mexico forming Michigan State College Alumni Club," that was Bob Parkhurst's, '43, comment on Munn's recent visit to Mexico.

Parkhurst, first president of the newly formed Mexico City Alumni Club, met with Munn at a luncheon meeting in late March at the American Club in Mexico City. John Warner, '47, was named vice-president and treasurer.



It wasn't exactly an alumni club meeting, but when a group of Michigan State alumni get together they want to reminisce about their alma mater. That's what happened in Minneapolis, Minnesota, when Refuge Managers of the Fish and Wildlife Service of the United States Department of Interior met for their annual conference.

Pictured above, front row, left to right: C. A. Hughlett, '49; John R. Frye, '49; Donald V. Grey, '32; C. J. Henry, '35. Standing, left to right: Jerald J. Wilson, '50; Harold H. Burgess, '40; F. C. Gillett, '29; Frank R. Martin, '40; Harry E. Stiles, '49.

The MSC Roll Call

Since 1949, our alumni has been hearing or reading in Michigan State publications about the annual Roll Call program. No doubt many of you have contributed to this worthy program as individuals.

Recently some of our alumni clubs have undertaken projects in connection with the Roll Call. In a previous issue it was mentioned that the Cincinnati Alumni Club had undertaken a solicitation project to improve donations to the Roll Call. Their project was a tremendous success. Other clubs are undertaking similar projects. For example, last year, from club treasurers, the Dearborn, Oceana, Dickinson and Ingham county alumni clubs as well as the southern California club donated anywhere from \$25 to \$100 in the name of the club. This was a fine gesture and undoubtedly more clubs will donate as a group in the future.

What happens to the money contributed, you ask? Well, last year enough money was contributed from the Roll Call program to pay for seventeen scholarships. Scholarship applications were received from seventy-one applicants. We were unable to provide fifty-four candidates with scholarships through the Roll Call program because of lack

of funds, but we think we can improve on that figure in the future, with your club's help.

Your contributions to the Roll Call have also paid for fellowships, for research projects, for much needed equipment, for awards to faculty members who have distinguished themselves in contributing to the development of Michigan State College.

Missaukee-Wexford Banquet

It was a cool May evening in Cadillac but weather conditions did not seem to deter from the Missaukee-Wexford County Alumni Club's turnout for its annual Spring Banquet.

Club members heard Professor Shao Chang Lee speak on the "Problems and Functions of the Department of Foreign Studies." Professor Lee was introduced by Don Smith, '37, program chairman.

John Bradley, '50, club president, was re-elected to a second term of office. The club is already getting plans underway for next year's program.

Club members voted to allot expenses to club representatives attending the annual Alumni Club Presidents' Workshop held in East Lansing on Homecoming week-end. The workshop gives club officers an opportunity to exchange ideas with other club officers.

Days of Yore

By Madison Kuhn and Joseph G. Duncan

Commencement attenders, accustomed to struggling with the voluminous programs of recent years, would have found the program for the third commencement a welcome contrast. The modest, 5 by 8-inch leaflet contained type on only three pages. The exercises were held in Old College Hall at the close of the school year, on Nov. 16, 1864. In the afternoon, the five graduating seniors and the one master of science candidate gave orations, on "Perpetuity of the American Union," "Purity of Thought," "Intercommunication," "Industrial Education," "Our Duty to the State," and "Influence of

ORDER OF EXERCISES

FOR THE

THIRD COMMENCEMENT

OF THE

State Agricultural College,

MICHIGAN,

November 16th, A. D. 1864.



War on the National Character." The graduates and guests re-assembled at "6½ o'clock" and heard an address and a poem by two out-of-town politicians.

As was true of the class of 1864, the class of 1944 was nurtured during war years. On the left is shown a part of the class (387 women, 254 men) which received degrees in 1944, the second time in the College's history when women graduates outnumbered the men. The other occasion was in 1919. Below are pictured some campus events of the war years, which the class of '44 read about in the State News.

(Below) An extra-curricular wartime activity of many staff members was the care of a Victory Garden. The three gardening enthusiasts shown here are (left to right) Dr. H. J. Stafseth, '17, Dean L. C. Emmons and Dean E. L. Anthony.



(Left) From March 1943 to the summer of 1945 more than 10,000 men received military training on the M.S.C. campus. This picture shows the arrival of one of the first groups.

(Below) Singing was a part of the linguistic curriculum of military personnel in the Army Specialized Training Program. It helped them to acquire fluency in the language of the country to which they might be sent.



(Above) Among the military personnel in charge of training airforce was Captain K. T. Payne (second from left). He is now Professor and Head of Farm Crops.

News About These Alumni

By GLADYS M. FRANKS, '27

PATRIARCHS REUNION

ALUMNI DAY, June 5

Burr Wheeler, '03, will represent the College at the inauguration of Francis H. Horn as president of Pratt Institute on May 15.

1904

GOLDEN ANNIVERSARY REUNION ALUMNI DAY, June 5

1907

Clyde E. Bushnell lives at 500 Leavenworth St., San Francisco, where he is consulting engineer for Consolidated Western Steel. . . . Wallace B. Liverance has returned to Montclair, N. J. where he is living at 39 N. Fullerton Ave.

1908

Ford J. Twaits, Los Angeles contractor of 42 years and chief executive of Ford J. Twaits Co., was honored by presentation of the Construction Industries Sixth Annual Achievement Award at the 19th annual Gridiron banquet sponsored by the construction industries committee of the Los Angeles Chamber of Commerce. More than 850 persons connected with the Los Angeles construction industry attended the banquet held at the Biltmore Hotel on St. Patrick's Day. The award is presented annually to a member of the industry on the basis of lifetime achievements in public service, service to the construction industries, public relations, and in the science of design, construction and materials.

1909

45th ANNIVERSARY REUNION ALUMNI DAY, June 5

1911

George P. Springer, associate professor of civil engineering at Purdue University, was honored recently at a dinner in the Purdue Union building. A member of the staff since 1927, Prof. Springer will retire at the end of the current academic year. He expects to make his home in Ionia, Mich. . . . C. B. Tubergen is building a home in Phoenix, Ariz., but meanwhile may be reached in that city at 3125 N. 32nd St., Apt. 3.

1912

Forrest H. Kane retired April 1 as executive engineer for Pontiac Motor division after nearly 42 years service. He joined the Oakland Motor Car Company, predecessor of Pontiac Motors, in June 1912. During World War I he represented the company on the Automotive Industries committee in Washington. On his return he became chief draftsman, and in 1920 joined the chief engineer's staff, where his duties have been in the administrative and business end of engineering, handling costs and engineering personnel. He also worked with new patents and was a member of the General Motors New Devices committee. His laboratory work resulted in a patent on an automobile cooling system.



1914

40th ANNIVERSARY REUNION ALUMNI DAY, June 5

Glenn B. Haas is president and treasurer of Formetal Inc., in Oak Harbor, Ohio. . . . James Wade Weston is located at 410 Alhambra Circle, Coral Gables, Fla., as agricultural technician for Farsouth Growers Coop Association of Gouls, Florida.

1916

Dr. Russell A. Rannels, head of Michigan State College's department of animal pathology, has set a new standard for text books in his field. He is the author of "Textbook of Animal Pathology" which in its fifth edition has been adopted by all 17 American veterinary colleges, the Canadian school at Guelph, Ontario, and the U.S. Army veterinary service graduate school at Washington, D.C.

1919

35th ANNIVERSARY REUNION ALUMNI DAY, June 5

S. F. "Vance" Beatty writes from 304 E. Bennett St., Three Rivers: "Have sold the R. M. Kellogg nursery and am in life insurance business with Penn Mutual. Have a daughter, living in Phoenix, Ariz., with four children. That makes me a grandad. Another daughter lives in Royal Oak."

1922

Helen Parker Louthier and her husband, Col. Karl Louthier, are living at 988 N. Roosevelt St., Falls Church, Va., where their next door neighbors are Herbert '35 and Margaret (Farley, '36) Williamson.

1923

Ralph and Lois Barrett Dunlap are living at 10610 Aldrich St., Whittier, Calif., where he is chief engineer for the Shipper's Development Company of Salinas, packers and shippers of head lettuce and other green vegetables.

1924

30th ANNIVERSARY REUNION ALUMNI DAY, June 5

Brig. Gen. Tom Sherburne has returned from Korea and is stationed at Camp Carson, Colo., with Headquarters 31st Division Artillery.

1928

Charles and Patricia (Quinlan, w'32) Mitchell are living at 14419 S. Michigan, Riverdale, Ill., while he manages grain harvest machine sales for International Harvester in Chicago. . . . "The 2,000 boys and girls and boys who have graduated from East Lansing high school in the past quarter century, have Dorothy Stophlet in their past and they will be better for it," starts an article in a recent issue of the Lansing State Journal. It goes on to describe her work as assistant principal of the East Lansing high school, adviser to the Girl Reserves, and active member in a number of professional and social groups.

1929

SILVER ANNIVERSARY REUNION ALUMNI DAY, June 5

Donna Nell Reuling, daughter of Edwin and Irene Johnston Reuling of 125 Orchard St., East Lansing, has been selected to receive the D.A.R. good citizenship award at the East Lansing high school.

1930

Roy L. Jacobus, manager of the pension and insurance department of the Ford Motor Company since 1948, was recently elected to the board of trustees of Michigan Hospital Service (Blue Cross). He is also a director of the National Insurance Buyers Association and a member of the insurance planning council of the American Management Association. He and Mrs. Jacobus



and their two sons live at 39936 Warren Rd., Plymouth, Mich. . . . Major Clayton Jobbett, USAF Ret'd. and Mrs. Jobbett (the former Marian Breitmayer, w'35) are living at 849 E. 5th Ave., Escondido, Calif. . . . Col. A. N. Niemi may be reached in care of SHAPE Mission, MAAAG Hague Netherlands, State Dept., Washington 25, D.C. . . . Horace Ocker is plant superintendent for Ocker Publications Inc., 1436 W. Lycoming, Philadelphia, Pa.

1932

Ivan Ebeling has new offices at 18721 John R St., Detroit. . . . G. Stuart Krentel was recently elected president of the Los Angeles branch of American Electroplaters' Society. Salesman with the electroplating equipment & supply division of A. J. Lynch Company, he has continued with the Hanson-VanWinkle-Munning Company, purchasers of the Lynch Co. . . . Donald C. Munro and his wife and three children were the very first members of the newest Presbyterian church (South Hills) in the Los Angeles Presbytery. They are living at 1558 S. Waters Ave., Pomona, where Don does experimental work at Convair's guided missile plant. . . . Alan Nelson is chief dispatcher for Trans-Arabian Pipe Line Company and may be reached at P.O. Box 1348, Beirut, Lebanon.

1933

Charles A. Bowser, who has directed engineering operations and home construction projects both in this country, and abroad, has been appointed



director of underwriting for the Federal Housing Administration. For the past eight years he has been operating his own residential construction business in Lansing, directing all phases of the organization. During World War II he served as a major with the Corps of Engineers, and had three

and a half years duty overseas. While in Honolulu, he was in charge of all engineering operations on three of the Hawaiian Islands. As director of underwriting, Mr. Bowser will have charge of all FHA underwriting methods and procedures throughout the United States and territories. He will be directly responsible to the FHA commissioner for carrying out policies as they affect the underwriting procedure as well as approval of all new materials, methods and techniques used in the construction of structures financed by FHA insured mortgages.

1934

20th ANNIVERSARY REUNION ALUMNI DAY, June 5

O. C. Kotcher lives at 270 Glen Ave., Glen Rock, N. J., and is general sales manager of the Borden Company's products division.

1935

Charles H. Palmer, Jr. is chief metallurgist for General Motors Diesel in Grand Rapids where he lives at 1165 Lakeside Dr. . . . Jay Robinson lives at 527 SanVincente Blvd., San Monica, Calif., where he is materials and process engineering supervisor for Douglas Aircraft.

1936

Frank N. Hewetson, who received his M.S. with the class and Ph.D. in March, is horticulturist for the Fruit Research Laboratory in Arendtsville, Pa. He and Mrs. Hewetson, the former Jean Hawks of the Home Economics faculty, live in Biglerville. . . . Hugh Robinson lives at 4224 Lomina Ave., Long Beach, Calif., and is director of the service lab for A. O. Smith Corp. in Los Angeles.

1937

Betty Harris lives at 104 E. Water St., Pontiac, Ill., where she is city editor of the Pontiac Daily Leader.

Spartan Personality



P. Eduard Geldhof, '14, has been Vice President in charge of Engineering and Research at Whirlpool Corporation, St. Joseph, Michigan, since 1940.

Mr. Geldhof holds over one hundred patents on home laundry equipment, principally in the automatic field. The Whirlpool Corporation manufactures all home laundry equipment for Sears, Roebuck and Company. They also have their own line under the name of "Whirlpool." Whirlpool Corporation is the largest manufacturer of home laundry equipment in the world.

From 1914-1921, Mr. Geldhof was with the U.S. Hoffman Machinery Company, Syracuse, N. Y. During his stay there, he developed the vacuum system which became a standard on all pressing equipment. He designed seventy-eight different models of pressing machines which were nationally used.

Mr. and Mrs. Geldhof reside at 764 North Shore Boulevard, Benton Harbor, Michigan.

1938

Samuel Aldrich is professor of agronomy and project leader in agronomy extension at Cornell University. He and Mrs. Aldrich and their son, Erie Lynn, live in Ithaca at 130 Blair St. . . . Mr. and Mrs. Giles E. Cornell (**Marjorie Suesz**) and their three children have moved into their new home at 24231 Westhampton, Oak Park, Mich. Mr. Cornell is in the traffic engineering department of Michigan Bell in Detroit.

1939

15th ANNIVERSARY REUNION ALUMNI DAY, June 5

Frank and Ruth (Eager, '35) Anderson have purchased Pinecroft Poultry farm and hatchery at R. 3, Owosso, Mich., and with the four children "are busy with chicks, chickens, and eggs." . . . Mr. and Mrs. **Wayne Figg**, of Dimondale, Mich., announce the birth of their second son, **David Wayne**, Oct. 23. . . **George Koverly** is an accountant with Food Machinery in San Jose, Calif., and with Mrs. Koverly and their son **Dannie**, lives at 855 N. Second St. . . "I have completed three years of an assignment to Honduras under the Point IV technical cooperation program," writes **Frederick Vogel**. He continues: "Until last July I was chief of the forestry division of the Servicio Tecnico Interamericano de Cooperacion Agricola, and in that capacity worked to organize a forest service. My organization was then incorporated into the Ministry of Agriculture as the Honduran Forest Service, and I became a forestry adviser to the Minister. For more than a month I served as acting chief forester of the country. Our work has been concentrated on forest fire control, nursery establishment, naval stores programs, creation of national parks, and control of timber production and export. I expect to be transferred along about next June, no idea where. If it's in the Americas, it probably won't be new to me since I've now traveled or worked in more than 20 Latin American countries, including the Guianas. For the benefit of any MSC alumnus who may happen to have a chance to come to Tegucigalpa, I believe that this capital has the finest year-around climate in the world. Family has remained stable since 1947 when we increased to two daughters. Oldest daughter, **Suzanne**, who attended MSC nursery school, has

worked her way into the second year at the University of Miami. (Economics had something to do with that choice; it's a long ride from Tegucigalpa to East Lansing!) Youngest daughter attends second year in grammar school in Tegucigalpa; speaks Spanish much better than her papa."

1940

W. Robert Frank writes from 6 Westwood Dr., Adrian, Mich.: "Mrs. Frank (**Alice Godfrey**, '41) has returned to her home after being a patient for seven months at the University Hospital in Ann Arbor. She was stricken with polio Aug. 8 and spent several weeks in an iron lung. We are pleased to report that she is progressing nicely now. Two sons, **Bruce** 7, and **John** 3½, are now at home with her. A third son, **Bill** 11, will return at the end of the school year." . . . Dr. and Mrs. **Sheldon Padwee**, of 251 Davey St., Bloomfield, N. J., announce the birth of a daughter, **Shawn Florence**, April 6.

1941

Richard D. Bush manages Keenan Sport Goods in Peoria, Ill., where he and Mrs. Bush (**Sylvia Flick**, 'w43) live at 5014 Longview Place. . . **Norman and Dorothy McIntosh Cheal**, of Box 538, Drayton Plains, Mich., announce the birth of their fourth child and third daughter, **Mary Elizabeth**, Oct. 12. . . **Martin Cohn** lives at 6657 N. Seeley Ave., Chicago, where he is chief chemist for Capitol Chemical Co. . . **George Gent** works for Alcoa in Pittsburgh where he is assistant to production manager in wire, rod, and bar. He lives in Williamsport at 925 Campbell. . . **Mary Gray Wojtan** and her University-of-Detroit-husband **Stanley** are living at 1225 Harvard St., Santa Monica, Calif., and will celebrate their first wedding anniversary June 27. . . "We have moved five times since graduation but you have always managed to get MSC information to us without missing a step!" writes **Bettie Mills Hurd**. She continues: "Cuthbert, who taught mathematics there at MSC from 1936-1942, is now director of the applied science department of International Business Machines. We are living at Westview Lane, South Norwalk, Conn., with **Steven**, **Diana**, **Susan**, and **Libbey Lou**." . . **Richard B. Williams** is a chemical engineer in the computation laboratory of the Dow Chemical Company in Midland.

1942

Wyman and Dorothy Wrigglesworth, w'39) **Anderson** are living at 821-B W. Edgemont Ave., Montgomery, Ala., where Major Anderson is stationed with the Air Force. . . **Robert and Nancy Wonsettler Dunn** and their two children are living at 525 E. 14th St., Bartlesville, Okla., where he is patent attorney for Phillips Petroleum Co. . . **Jean Hardy King** is president of the grocery firm, King-Duffy Inc. in Cincinnati where she lives at 3740 Middlebrook Ave. . . **Harry Hathaway**, who received his M.S. with the class, is assistant agricultural economist in marketing at North Louisiana Hill Farm Experiment in Homer. . . **Merton and Myrtle (Koskela, w'43) Jones** are living at 1100 Monroe Blvd., South Haven, Mich., where he is project engineer for Bohn Aluminum & Brass. . . A second son, **Michael Bruce**, was born Dec. 10 to Mr. and Mrs. **Howard H. Parker (Alice Patricia King)** of 4925 N. Diversey Blvd., Milwaukee, Wis. . . The Rev. and Mrs. **Harry B. Whitley**, and their three children, moved May 1 from Royal Oak, Mich., to Saint James Rectory, 3 Mountain Road, Farmington, Conn.

1943

Captain and Mrs. **James F. Mohn (Marjorie Dessloch)** and their three daughters are living at 9513 Nowell Dr., Bethesda, Md., while he is doing a tour of duty at Walter Reed Army medical center. . . **Henry Fairchild**, assistant professor of agronomy at West Virginia University, represented the College at the April 9 inauguration of William James Lord Wallace as president of West Virginia State College. . . **Edwin L. Ginter** and his wife and son, **David Edwin**, are living in their new home at R. 2, Box 306, Rolla, Mo., where he is working for the U. S. Geological survey. . . **Alvin E. Oliver**, former assistant professor of short courses at the College, has been named assistant executive vice president of Grain and Feed Dealers National Association in Washington, D. C.

1944

10th ANNIVERSARY REUNION ALUMNI DAY, June 5

Mr. and Mrs. **Vincent Feeney (Nancy Longwell)** of 51 Horseshoe Rd., Clinton, Md., announce the birth of their third child and second son, **Jerry**, Feb. 23. . . **William C. Harris**, partner in the Raleigh P. Harris funeral home in Pontiac, Ill., has been nominated in the 16th senatorial district to run for state representative on the Republican ticket. . . **Elizabeth Nacker Dettler** and her husband, **Harvey**, and their three year old son, **David Alan**, are living at 18950 Westmore Ave., Livonia, Mich. . . **Gordon and Virginia Taylor Smith** are living at 1665 S. Monroe, Denver, Colo., where he is medical representative for Lederle Laboratories.

1945

Mr. and Mrs. **Theodore J. Scandary (Emma Jane Leipprandt)** of 1014 E. High St., Lansing, announce the birth of their second son, **Robert Glenn**, March 12. . . **Marguerite Nearberg** is a dietitian at Kansas State College and lives in Manhattan at Northwest Hall. . . Mr. and Mrs. **Ralph J. Newton**, of P.O. Box 1172, Ojai, Calif., announce the birth of their third child and second son, **Mark Whittlesey**, March 3. **Ralph** continues: "I am a geologist for Standard Oil and my assignment is looking for new oil fields in the fascinating Santa Barbara-Ventura-Santa Paula region adjoining the Santa Barbara channel. Ojai is truly a delightful spa. It nestles in a valley among high mountains fifteen miles from the sea. Although our climate is of Mediterranean type, snows occasionally cloak the surrounding peaks giving the country an Alpine appearance. Avocado and citrus groves flourish in the valley and the night air is heavy with the scent of orange blossoms. The Ojai Valley is also noted for its numerous schools, and in so delightful a spot it is not surprising that many writers, poets, painters, philosophers and the like have gathered. Yes, and even itinerant oil prospectors! A village art center is popular where plays are given, classes in painting, ceramics and weaving given, folk

dancing taught, and art exhibits held. Needless to say, we love it here."

1946

Douglas and Dorothy (Bogart, '45) McCluskie and their son, Craig Scott, are living at 35 Viking Dr., R. 1, Englewood, Colorado, where Dr. McCluskie is assistant chief of the veterinary division of Denver's Public Health Dept.

1947

In a cleverly worded replica of a new partnership announcement, **Seymour and Jean Bloomberg Friedman**, report the admission of a new junior partner, Mark Jeffrey, March 23. They are living at 837 Victoria Place, Burbank, Calif. . . . **Dr. Wade O. Brinker**, professor of surgery in the Michigan State College school of veterinary medicine, has been named "veterinarian of the year" by the Gaines Dog Research center of New York city. Cited for his work in dog surgery, especially in the field of bone fractures, Dr. Brinker was awarded the "Fido" trophy at ceremonies recently held at the center in New York. . . . **John Bartow Clausen** is deputy district attorney in Martinez, Calif., and with Mrs. Clausen and Debra lives at 266 Ilene Dr., Concord. . . . **Herbert and Dorothy (Benjamin, '46) Holmes**, of Lake City, Mich., announce the birth of their fourth child, Jennifer Ruth, Dec. 12, adding: "We're living proof that the families of American College graduates are getting larger!" . . . "After two years in London, England, as a civilian with the U. S. Air Force, during which there was opportunity for travel in most of the countries of western Europe, I am back in school once more, and expect to receive the Master of Arts degree in library science from the University of Michigan in June," writes **Eileen Oehler** from 406 N. Magnolia, Lansing.

1948

Mr. and Mrs. George L. Barnes announce the birth of their third son, Gregory, March 16. They are living at 1784-D Kings Court, Columbus, Ohio, where George is research associate at the OSU Research Foundation. . . . **Roland L. Fischer** has returned to the campus as assistant professor and curator of the entomology museum, and with Mrs. Fischer and their two daughters lives at 1004-A Birch Rd. . . . **George Prince**, co-owner of Prince Brothers' Market in East Lansing, is the new president of the East Lansing Merchants' association. . . . **Barbara Sailors** teaches in Preston Hollow school in Dallas, Texas, where she lives at 2941 Binkley. . . . **Lt. Col. James S. Smith** has been transferred from Selfridge AFB to Montgomery, Ala., where he lives at 379 Azalea Dr. . . . **Howard Worthington** has been named executive director of the Michigan 4-H Club Foundation, with offices on the campus.

1949

5th ANNIVERSARY REUNION ALUMNI DAY, June 5

Mr. and Mrs. Robert W. Williams Jr. (Rosetta Adams) of 8 Alpine St., Cambridge, Mass., announce the birth of their second child, a daughter, Leslie Adams, Oct. 10. . . . **Mr. and Mrs. John F. Anderson** announce their second child, Elizabeth Ann, March 6. They are living at 5604-C McClean Blvd., Baltimore, Md., where he is area librarian for the county public library. . . . A second son, Edward Albert, was born March 10 to Mr. and Mrs. Arthur Kortsoja (**Grace Bagnall**) of 521 Snyder, Ann Arbor. . . . **Joseph Bornstein** is located at 6816 Market St., Upper Darby, Pa., as design engineer in the engineering and watershed planning unit, Soil Conservation Service. . . . **Charles and Mary Lou (Taft, '48) Graham** announce the birth of their first child, Jean Elizabeth, March 2. They are living at 2174 Goodall, Duarte, Calif., where he is in the production control department of Avery Adhesive Label Corp. . . . **Richard J. Kehoe** is sales representative in Detroit for the Mennon Company, while Mrs. Kehoe (**Patricia Delahunte, '47**) edits "Where, What, When in Detroit," a weekly magazine published in cooperation with the Detroit Hotel Association. They make their home at 8941 Beechwood. . . . **Leo Kremer** is the newly appointed

project engineer in the Schiller Park (Ill.) plant of the Soreng Products Corp. . . . **Leslie and Evelyn McDonald** and their three children are living at 1724 W. 6th St., Stillwater, Okla., where he is professor and head of the department of physiology and pharmacology at the Oklahoma A & M school of veterinary medicine. Dr. McDonald was associate professor in a similar department at the University of Illinois. . . . **Leland McMann** is in the standards research department at Buick Motors in Flint and lives in Dayton at 408 Wisler. . . . **Harold and Laurene (James, '48) Martin** announce the birth of their first child, James Ellis, Sept. 27. They are living at 1332 Francisco St., Berkeley, Calif., where Harold has his law offices in the American Trust Bldg. . . . **John and Irene (Martone, '46) Martin** are living at 150 Ravine Ave., Apt. 3A, Yonkers, N. Y., while he is sales representative with Westco. . . . **Lt. Wesley G. Nichols** is now assigned at the Ordnance Guided Missile School at Redstone Arsenal, Huntsville, Ala. . . . **Michael Radke** is director of quality control for Lee Silver Service and Adel Products in Detroit where he lives at 14102 Springarden. . . . **John and Patricia (Williamson, '51) Riley**, of 104 King St., Blissfield, Mich., announce the birth of Francis Charles, March 18. . . . A second daughter, Cynthia, was born March 17 to **Richard and Connie (McGirr, '48) Sheley**, of 690 Royal Palm Blvd., Vero Beach,



Shields

Thompson

Fla. . . . **Amos R. Shields Jr.** of 511 Coolidge Rd., Birmingham, Mich., has been appointed local area advertising manager for the Hudson Motor Car Company. Former merchandising and sales representative for Bymart-Tintair, he joined Hudson in 1952 as advertising production manager. . . . **Mr. and Mrs. Robert Chamow (Dorothy Silver)** of 3310 Avenue H, Brooklyn, N. Y., announce the birth of Ellen Sue, March 6. . . . **Richard C. Thompson**, with the International Press Service of the U. S. Department of State for four years, has been named director of information service at Washington and Jefferson College in Washington, Pa.

1950

Mr. and Mrs. Paul Balok and their two children are living at 426 W. Sunnybrook Rd., Royal Oak, Mich., while he is sales correspondent for the Minnesota Mining and Manufacturing Co. . . . **Kenneth Knudtson** is assistant to the public relations director of the Illinois Tool Works in Chicago and editor of the company's publications. He and Mrs. Knudtson and their son Kurt live in Twin Lakes, Wis. . . . **Thomas Edward McIntosh** applied for cub-scoutship March 2, listing his address at 860 Glynn Court, Detroit, and his parents as **June (Lisse, '48) and Frank W. McIntosh**, district executive in the Detroit Area Council of Boy Scouts. . . . **Norwood Meyer** is located at 163 Columbia Dr., Pittsburgh, Pa., as sales designer for Grand Rapids Store Equipment Co. He recently tied for third place in consideration for the company's distinguished salesman award trophy. . . . **Peoples Church** in East Lansing has adopted its missionaries for the current year, **Bruce and Sarah (Schaal, '51) Smalley** of Nyadiri Mission, Salisbury, Southern Rhodesia. Bruce manages a 6,000 acre farm in addition to caring for the 150-boy boarding department of the Central Primary school. . . . **Lt. John G. Todd** is enrolled in the Ordnance Guided Missile School at Redstone Arsenal, Huntsville, Ala. . . . **William**

and **Virginia Ullrich Tomlinson** are in Munich, Germany, where Lt. Tomlinson is administrative assistant to the engineer division chief in the Karlsfeld Ordnance Maintenance Depot.

1951

Robert and Mary (Cooper, '50) Bremer are living at 6880 Excelsior Blvd., Apt. 153, Minneapolis, Minn., where he is district sales manager for Victor Products. . . . **Lt. Roland H. Carlson** is stationed at Kirtland Air Force Base, Albuquerque, N. Mex. . . . "I've moved myself, lock, stock, and barrel, to the land of the Buckeyes; still employed as a sales representative for Pitman-Moore Co., pharmaceuticals, in the city of Columbus," writes **Keith R. Greene** from 1910 Coventry Rd. . . . **Paul Hartman** is enrolled in the hotel and restaurant management graduate training program at Kellogg Center, and lives in East Lansing at 1022 Cresentwood Rd. . . . **Charles C. Hood Jr.** was recently appointed regional exhibit representative for Chevrolet Motors. His territory covers six midwestern and southern states where he is displaying the Chevrolet All Star Show. He may be reached through his home address, 1017 Henrietta Rd., Birmingham, Mich. . . . "Since my graduation I have been on active duty with the United States Air Force," writes **Lt. Charles A. Lysaght**. After nine months personnel officer duty he was reassigned to the 431st Fighter Interceptor Squadron as adjutant. The entire unit was assigned to NATO forces with duty at Wheelus Field, Tripoli (APO 231 out of New York). Mrs. Lysaght and their three children joined him last December. . . . **Joseph and Alice Zettel Vanest** announce the birth of Linda Jo, March 17. They are living at 182 Mitchell Dr., Eatontown, N. J., while Lt. Vanest is stationed at Fort Monmouth. Linda Jo's maternal grandmother is **Janice Morrison Zettel, '17**.

1952

Durwood Beatty and Wilma Stark, '40, were married Dec. 18, and are living at 807-A Birch Rd., East Lansing, while he is graduate assistant in farm crops. . . . **Kenneth and Dorothy (Mather, '50) Arnett** and their two boys are living at 1600 Marsac St., Bay City, Mich., while he is on the plant engineering staff of Saginaw Malleable Iron Foundry. . . . **George Ball** is petroleum engineer for the Ohio Fuel Gas Company of Columbus, where he lives at 904 Derrer Rd. . . . **Theodore Bly** is a state parole officer with headquarters in the Cadillac Square Bldg., Detroit. . . . **Charles Bowdidge** is counselor at Southern Michigan State Prison in Jackson. . . . **Barbara Cochrane** and **Lawrence Bortolotti** were married Aug. 1 and are living in Kalamazoo, Mich., at 100 Western Ave., Apt. H-7. . . . **Walter and Barbara Taylor Hager** are living at R. 1, East Aurora, N. Y., while he is a partner in Hager Homes in Eggertsville. . . . **Bill and Martha (Blanchard, '51) McCormick** announce the birth of James William, March 22. They are living in Williamstown, Mass., where Bill is varsity hockey coach at Williams College. . . . **Robert C. Moore** is sales engineer with Kaiser Aluminum in Pittsburgh where he lives at 5413 Youngridge Dr. . . . **Matthew Rozboril Jr.** is located at 20 E. Deshler Ave., Apt. 5, Columbus, Ohio, where he is design engineer for North American Aviation. . . . **Herbert J. Schlachter** has been appointed to the product development and research group of the Maxitrol Company of Detroit, manufacturer of gas pressure regulators and controls. . . . **Kathryn Stencil** is assistant 4-H club agent in Kent county and lives in Grand Rapids at 606 Innes N.E., Apt. 3. . . . Serving in the armed forces are **Max Baker**, **Buster Duncan**, **Theodore Eck**, **Carl Eicker**, **Robert Guyot**, **William Halliday**, **Ronald McCarthy**, **Walter Novak**, **Paul Quinlan**, **James Shideler**, **Gordon Stauffer**, **Peter Vuich**, and **James Warren**.

1953

Marilyn Kiefer and **Glenn Sommerfeldt** are employed by the College Extension Service, Marilyn as home demonstration agent in L'Anse and Glenn as 4-H Club agent in Mt. Clemens. . . . **Nuredin Mohsenin** and **Joseph-Alfred Stevens** are taking graduate work at the college. . . . **Frances**

Miller, Charles Moorhead, Truman Guard, Jeanette Vier, and Dale Clark have teaching assignments in Detroit, Grand Blanc, Roseville, Pontiac, and Reed City, while Sarah Minshull Davis teaches in South Bend, Ind. . . . Serving in the armed forces are the following members of the class: Thomas Delahunte, Peter Dickie, Jack Gage, Robert Goodall, Richard Hogg, Gerald Lockwood, Robert McNeil, Sam Meli, Herbert Packard, Charles Stanulis, Robert Stratton, and Raymond Trudgeon. . . . Bernt Beaulieu is assistant to the advertising manager of Sherman Paper Products, Newton Upper Falls, Mass. . . . Joan Carol Besse is assistant treasurer of Besse, Osborn & Odell Insurance, 129 South St., Boston, Mass. . . . James Bielby is medical service representative for Ortho Pharmaceutical Corp., and lives in Detroit at 1498 Junction. . . . William Black is on the Saginaw News advertising staff, and lives in Saginaw at 709 Cronk. . . . Edward S. Bodagh lives at 1747 Church St. N.W., Washington, D. C., where he is lab technician at Georgetown University hospital. . . . Richard Bramblett is on the industrial relations staff of Ford Motor Company, and lives in Dearborn at 5245 Maple St. . . . Rafael Bravo is agronomist for Facultad de Agronomia, Palmira-Valle, Colombia, South America. . . . Andrew Britis is flight test analyst for Douglas Aircraft in Santa Monica, Calif., where he lives at 1044 Third St. . . . T. R. Buie heads the agricultural education department at Southwest Texas State College in San Marcos. . . . Dr. John Butts has his veterinary practice in Owenton, Ky. . . . Richard Clark is assistant manager of the D. M. Christian Co., Owosso, Mich. . . . Marian Davis is secretary at the Norse Caribbean Steamship company in Mobile, Ala. . . . Karl Diebolder manages Schaberg & Dietrich in Lansing. . . . Steven Dykema is an adjuster for Travelers Insurance in Grand Rapids with offices in Peoples National Bank Bldg. . . . Norman Eipper Jr. and Sue Carol Kintigh were married in Alumni Memorial Chapel April 24. . . . Margaret Fuller has been editor of the Coloma (Mich.) Courier since last October. . . . James Gagnon is located at 1570 Mt. Vernon, East Lansing, and is special investigator for the state liquor control commission. . . . Rafael Grant is rural sociologist for the Puerto Rico department of agriculture and may be addressed at Gen. Valero D-1, Sabana Llana Station, Rio Piedras. . . . John C. Hansen is a supervisor at Western Electric's Hawthorne station in Chicago and lives in Hazel Crest, Ill., at 16959 Orchard Ridge Ave. . . . James Herban is a dairy inspector in Detroit where he lives at 14074 Riverview. . . . Durand Jacobs is chief of vocational counseling at Veterans Administration hospital in Marion, Ind. . . . Betty Johnston is biochemist in the department of surgical metabolism at Welter Reed and lives in Silver Spring Md., at 2223 Washington Ave. . . . Lester Jones is patrolman with the campus police department. . . . Keith King does advertising and sales promotion work for General Electric in Fort Wayne, Ind., where he and Mrs. King (Dawn Agler, '49) live at 2222 S. Hanna. . . . Robert McDonough is in Houston, Texas, as salesman for Anaconda Wire and Cable Co. . . . Joan McMahon's working on the railroad in a Schiaparelli uniform! One of four hostesses on the Chesapeake and Ohio luxury train, "George Washington," between Washington and Cincinnati, she is attired in a Schiaparelli-designed uniform, with hat to match, a complete set of accessories even to pearl earrings, purse and overnight bag, and navy topcoat with silver insignia. . . . Charles Megowen is assistant desk clerk at the Fort Shelby hotel in Detroit. . . . Richard Miller is fishery research biologist for the U. S. Fish and Wildlife Service in Marquette, Mich. . . . Don Miyada is chemist at the University of California's food technology department in Davis. . . . Frank Osgood is employed by the city planning commission in Lansing where he lives at 220 S. Larch. . . . Carroll M. Pike Jr. is dean of men at Northern Illinois State Teachers College in DeKalb. . . . Julie Porath is ticket agent for American Airlines at Willow Run and lives in Northville at 6500 W. Six Mile. . . .

Nathan Rich is associate professor of agricultural engineering at the University of Maine in Orono. . . . Bacteriologist at Lambert Pharmacal in St. Louis is William Schafer, who lives at 1121 Wabash, Belleville, Ill.

Deaths

ELLSWORTH ALBERT HOLDEN, '89, active in State Grange work for many years and former secretary of the Patrons Mutual Fire and Cyclone Insurance Company, died April 4 in Fenton, Mich. A resident of Lansing for 65 years, he was a member of Plymouth Congregational church, a life member of Capital Lodge No. 66, F. and A. M., and of Capital Chapter No. 9, R.A.M. He is survived by his son, Harold P., w'15, with whom he made his home at 600 W. Shiawassee St., Lansing; and his brother, Dr. Perry G., '89, of East Lansing. Another brother, Berto A., '91, died in 1948.

ROYAL CRITTENDEN HARDY, w'91, lifelong resident of Livingston County in Michigan, and active in a number of Masonic orders, died March 22 in Howell.

ALFRED N. CLARK, w'93, retired chemist and factory superintendent who made his home on North Oliver Street, Charlotte, Mich., died Jan. 3.

JAMES I. VINCENT, w'93, former engineer with American Bridge, died at his winter home in Bartow, Fla., Dec. 20. He is survived by his wife who is now at their summer residence, 42-33 Kissena Blvd., Flushing, N. Y.

DON BEEBE JEWELL, '01, of Beulah, Mich., farm agent in Benzie County from 1931 until his retirement in 1945, died in Frankfort, March 26. Prior to his work in Benzie county he served as agricultural agent in Tuscola and Cheboygan counties in Michigan, and Itasca and Koochiching counties in Minnesota. In 1951, Mr. Jewell helped organize the Platte-Betsie river watershed improvement project and was serving as chairman of its board of directors. He is survived by his wife and two sons, Robert E., '31, of Pinconning, and Paul N., w'33, of 906 Reynard S.E., Grand Rapids.

GEORGE WILLIAM STEGE, '13, former sales manager for Standard Electric Time in Dallas, Texas, and later associated with American Broach and Machine of Ann Arbor, was killed March 13 in an automobile accident near Sanford, Mich. At the time of his death he was an engineer for American Box Board and made his home at 510 Fairview, Manistee, Mich. He is survived by his wife and son, Warren Thomas, '49.

LEE LUCK KENNEDY, w'14, former sales manager for Winkler Stokers in Canton, Ohio, and Home Electric in Pontiac, Mich., died May 9, 1953, shortly after moving to Altadena, Calif. Prior to his association with the Pontiac concern, he had worked for American and Mutual Oil companies in Jackson and Adrian, Mich., and Pillsbury mills in Minneapolis. He is survived by his wife who lives at 310 Playa del Sur, LaJolla, Calif.

JAMES EDWIN PALMER, '15, identified with the citrus fruit industry since graduation and for many years a member of the Sunkist organization, died March 10 in Claremont, Calif. He is survived by his wife of 313 W. 11th St., Claremont, a son, James E. Jr., and daughter Jeanne.

SUMNER STONE HOWARD, w'16, general service manager for A. C. Spark Plug in Flint for a number of years, died in that city, Dec. 2. He is survived by his wife and two children of 1001 E. Fork Dr., Flint.

GEORGE A. SPOON, w'18, former engineer and assistant manager of the Gordon Manufacturing Company in Muskegon, died July 17, 1953. He and Mrs. Spoon (Bessie Hudson, w'20) made their home in Muskegon at 1719 Fifth St.

CARL JACOB WITKOP, w'20, former salesman for American Tobacco and Great Western Oil, and employed at Oldsmobile for the past 23 years, died at his home in Lansing April 12. He is sur-

vived by his wife and daughter, Margaret, '48, of 1406, Pettis St., Lansing; another daughter, Frances Witkop Copp, w'49, of Dearborn; and son, Dr. Carl J. Jr., '44, of Ann Arbor.

SPENCER ORMSBY SIMON, '25, metallurgist for Carnegie-Illinois Steel in Pittsburgh and Youngstown, and for the past several months accountant for the state of New York, died Oct. 7 in Albany. He is survived by his brother, Richard W., w'25, of 15 Penhurst Rd., Ben Avon Heights, Pittsburgh.

RICHARD ROY BANNEN, '26, and his wife, the former Flossie McConnell, were killed April 17, 1953, in an auto-train collision at Bates, Mich. Former superintendent of schools in Arcadia, Mich., Mr. Bannen had been veterans' instructor in Williamsburg, Mich., since 1949.

WALDEMAR JOHN MENZEL, '29, former principal of Metairie high school in New Orleans and later associated with the school systems in Kingsley and Suttons Bay in Michigan, died Oct. 19. He is survived by four daughters.

LETA JENETTE ROTHGERY, '29, formerly of East Lansing and since 1945 a resident of 810 Mariposa Rd., Lafayette, Calif., died in the University of California hospital March 10. She is survived by her husband, Lee J., '21, former member of the civil engineering staff here.

LT. RICHARD GEORGE RUSK, '50, missing since Oct. 16, 1952, on a flight over the Sea of Japan, is now presumed dead according to a release by the department of defense. He is survived by his wife, the former Doris Piegols, '52, and his parents Mr. and Mrs. George C. Rusk, all of 124 LaSalle Blvd., Lansing.

LT. (jg) EDWARD ALBERT HAWKES, '52, was killed March 29 on a routine training flight at Kingsville Naval Auxiliary Station near Corpus Christi, Texas. Commissioned an ensign at Long Beach, Calif., in August 1952, he entered flight training and was assigned to Pensacola, Fla., and later Corpus Christi. Last February he returned to Pensacola to receive his pilot's wings, and had been stationed in Texas since that time. He is survived by his mother, Mrs. Mary L. Hawkes of 4791 Old Orchard Trail, Orchard Lake, Mich.

Robert W. Williams
Michigan State College Library
East Lansing, Mich.

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