NEW PHYSICS AND MATH BUILDING

MICHIGAN STATE COLLEGE
Extensive Program of Radio-Active Research Gets Underway at MSC

By JIM McCARTNEY, '49

A group of Michigan State College scientists have a new and important project on their hands. They have been assigned to delve into the mysteries of human and animal bodies through the use of radio-active materials.

Grants for two separate atomic projects were awarded the college by the Atomic Energy Commission and the American Cancer Society, Inc., in July. These grants, totaling $25,000, gave added impetus to other research with atomic materials already underway at MSC financed by the college.

Seek New Approaches to Ills

Researchers hope to find new approaches to curing glandular disorders in human beings and farm animals and nutritional deficiencies and diseases of agricultural crops. They say that use of radio-active isotopes enables them to trace the history of many body and plant functions that have previously been only theoretical.

Dean Ralph C. Huston of the School of Graduate Studies has been one of the principal figures in working out the research programs and Dr. Clifford Hardin, head of the Agricultural Experiment Station, is in charge of the research projects. These two are working closely with a seven-man Radio-Active Isotope Committee chairma...
More Than 8,000 Alumni Expected Oct. 22 for Homecoming Festivities

“Biggest in Michigan State history” is the prediction of Alumni Director Tom King for the Homecoming week-end to be held on the Spartan campus Oct. 21-22.

King estimated that more than 8,000 graduates and former students would be on hand for the celebrations, to be climaxd by the Michigan State-Penn State football game. Last year, approximately 5,000 alumni returned for the Homecoming festivities.

Capacity Crowd to See Game

The Penn State-MSC clash, fourth home game in a row for the Spartans, will get underway at 2 p.m. Saturday afternoon in Macklin Field stadium. A capacity crowd of over 50,000 is expected for the “play-off” of last year’s 14-14 tie at State College, Pa.

Alumni registration will begin Friday at 2 p.m. in the Alumni Office, located on the second floor of the revised Student Union building. The traditional Homecoming pep rally will get under way at 7 p.m. in front of the Union building.

Stag Smoker Friday Night

Top event of the Homecoming-eve will be the annual stag smoker in the Hotel Olds from 9 to 12 p.m. sponsored by the MSC Central Michigan Alumni Club. The eighth annual Dairy Alumni Breakfast will start at 8:30 Saturday morning in the Forestry Cabin.

Homecoming festivities will conclude with the annual Homecoming Ball, which will be held in the College Auditorium from 9 to 12 p.m. Saturday night. Highlight of the ball will be coronation of the Homecoming Queen, selection of which is sponsored by the Spartan Magazine and Kappa Alpha Mu, national honorary photo-journalism fraternity.

Tickets Still Available

Alumni wishing tickets to the dance or the football game should make reservations in advance, according to King. For the Homecoming Ball, tickets will be $2.50 per couple, and should be ordered through the Alumni Office in the Union Building. A limited number of football tickets at $3.00 apiece are still available from the MSC Athletic Ticket Office, Jenison Fieldhouse.

On National Saber Team

Al Kwartler, ’48, was a member of the Salle Santelli Fencer's Club, of New York City, which won the national team sabre championship recently. Kwartler, an outstanding bladesman at Michigan State, won five of seven bouts in the championships.

Journalism Department Gets National Recognition

Students returning for fall classes will find that “something new has been added” to the Michigan State Department of Journalism.

In August, Prof. A. A. Applegate, journalism head, was notified that his department had received full accreditation from the American Council on Education for Journalism. MSC made application for the first time this year.

The Council is composed of representatives of the American Newspaper Publishers Association, the American Society of Newspaper Editors, the Inland Daily Press Association, the Southern Newspaper Association, and the National Editorial Association.

The ACEJ, which made its first accreditations last year, is the only organization of its type in the nation, according to Prof. Applegate.

Michigan State thus becomes one of 38 major colleges and universities endorsed by the ACEJ for journalism offerings. Final approval came after a five-man committee, headed by Prof. Earl English of the University of Missouri, inspected facilities on the campus in April.

In 21 categories evaluated by the Council, MSC’s journalism department ranked “high” and “medium high” in 14; “medium” in 3; “medium low” in three; and received but a single “low” rating.

“Oklahoma” Will Open Lecture-Concert Series

Though the grind may sometimes seem tough, Michigan State students will have ample opportunity to take a few hours out and enjoy an impressive schedule of concerts, lectures and stage productions during the 1949-50 college year.

In the lead-off spot will be “Oklahoma,” complete with squire, fringe, and still topping the list of America’s favorite musical comedies. This special feature will be presented Sept. 26-27.

Complete List Announced

Dean of Students Stanley E. Crowe has also announced the complete schedule of events for the MSC lecture-concert series.

Highlighting the series will be the Boston and Cleveland symphony orchestras, Oct. 24 and Nov. 7; Margaret Webster's Shakespeare Company, Dec. 5-6; Sadler's Wells English Ballet troupe, Nov. 21-22; Jascha Heifetz, violinist, March 6; and the Ballet Russe de Monte Carlo, Oct. 11-12.

Also scheduled: Vladimir Horowitz, pianist, March 9; Nelson Eddy, baritone, Oct. 26; Dame Myra Hess, pianist, Feb. 28; and the Charles Wagner Opera Company, Oct. 5-6.

Five lecturers who will speak during the year include Adolf Menjou, Nov. 8; William Laurence, Jan. 12; Countess Tolstoy, Feb. 8; John Mason Brown, Oct. 18; and Marc Connelly, Jan. 23.

MSC Gives Record Total Of Teaching Certificates

A record total of 682 teaching certificates were awarded by Michigan State College for the 1948-49 year, according to Robert S. Linton, registrar. The number, 274 more than last year's 408 certificates awarded, indicates the largest total ever issued in the history of the college. In addition, 292 two-year certificates were also given.

Enrollment of 20,005 Recorded in 1948-49

A grand total of 20,005 persons were enrolled in campus classes and extension courses offered by Michigan State College during the 1948-49 fiscal year, according to the annual report of Robert S. Linton, registrar.

Included in this total are 18,835 regular students, 792 additional persons who took short courses, and 578 enrolled in the college's extension courses throughout the state. This exceeds by more than 1,000 last year's 18,843 total.

High point in enrollment was reached in the fall quarter, when a total of 16,610 regular and short course students registered. This was enough to give MSC rating as 12th largest among the nation's universities in full-time enrollment.

Represented in regular campus enrollment were 15,118 students from every Michigan county but Keweenaw; 3,167 from 47 other states and five possessions; and 350 foreign students.

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STUDENT AFFAIRS

Beginning of September found the Spartan campus in a long overdue "vacation" period—except for ambitious footballers preparing for the tough 1949 gridiron schedule, first under the banner of the Western Conference.

More than 3,000 4-H youths, gathering for the annual State 4-H Club Show, combined with regular students to end the summer school with a rush of activity. More than 5,000 entries were presented in the "rural youths' state fair," held on campus from Aug. 30 to Sept. 2.

September 3 saw awarding of 667 degrees to students who completed requirements during the summer. This figure, including 547 bachelors' and 130 advanced degrees, was an increase of more than 200 over last year's summer graduates. A total of 5,283 students, second highest in the college's history, attended the summer classes.

Two Michigan State co-eds were selected by nationally-known Chicago Tribune photographer Andrew Pavlin as among his five most photogenic discoveries of the year. Selected were Barbara Tanner, Detroit, who graduated in June; and Ruth Hawley, sophomore from Hart. (RECORD cover, Nov. 1948.) The co-eds were featured Sunday, Aug. 14, in Pavlin's picture story of "Five Co-eds and a Dream Girl."

Two engineering students have won prizes in the national James F. Lincoln Arc Welding Foundation competition. They are Stuart H. Bogue, Port Huron civil engineering student, who received $100; and Wayne H. Mueller, mechanical engineer from Henderson, who won $25.

Enrollment

Michigan State College, entering its 95th year, prepared for another banner year of records, achievements and the usual headaches.

Registrar Robert S. Linton estimates that fall enrollment will "at least equal" the record-high of 16,010 reached last year. There are others who believe that the college population will run well over this figure, in spite of predicted decreases at many other large universities of the nation.

Linton gave as a big reason for a continued high enrollment MSC's rapid growth and added prominence gained through entry into the Western Conference earlier this year.

He added that decrease in veteran enrollment has not thus far altered MSC's enrollment. Linton also had good news for Spartan co-eds when he predicted that the men-women ratio will remain about the same next year at three-to-one.

"Economy Diet"

Michigan State College tightened its financial belt and went on an "economy diet" in July after the State Board of Agriculture approved its 1949-50 budget of $11,854,241.

Involved in this action, which was based on the appropriation granted by the Michigan Legislature, was the elimination of items totaling $897,238 from the college's operating plans for the next year.

Michigan's lawmakers, as in the previous year, beat the final deadline and passed budgets for the state's educational institutions at the one-day adjournment session June 23. Faced with the possibility of a deficit ranging from $20,000,000 to $60,000,000, the Michigan legislators sliced operating budgets and virtually eliminated building requests of all colleges of the state.

Tentative budget on which the MSC appropriation request was made to the State Legislature had called for expenditure of a considerably larger sum on the education of the 16,000 students expected to enroll for the 1949-50 school year. That budget had anticipated the appropriation of $8,900,492 for general operations. The Legislature, however, made available only $7,513,254 for the college's operation, exclusive of the Agricultural Experiment Station, Extension Service and Hope-Flanagan research program.

"Since the Legislature did not see fit to appropriate the funds for what we considered essential activities and improvements, we have had to cut back here, improvise there, and go on an economic diet generally," MSC President John A. Hannah explained to the board.

"The net effect of all these economies has been to make available funds with which to make certain adjustments which we considered absolutely essential," President Hannah said. Included in adjustments were the scheduling of a second six-week summer session, and salary adjustments for certain key members of the faculty.

President Hannah assured the board that these adjustments would not result in loss of curriculum content or impairment of instruction.

Necessary curtailments included: elimination of 62 teaching positions; increasing of certain recitation sections to a minimum of 50 students each; revision of course offerings in several of the schools; requiring students to pay their own expenses on all field trips; and a drastic reduction of travel by staff members on official college business.

Also eliminated was the college's hope for beginning construction this year on a proposed building for the School of Veterinary Medicine to relieve the critical shortage of laboratory and classroom space. The Michigan Legislature granted a token appropriation of $90,600 with which to prepare plans for the building.

The college had urgently requested $2,265,000 for the construction, which would put the veterinary school back in the "good graces" of the American Veterinary Medical Association. The AVMA last year tendered a highly critical report of physical facilities available for the veterinary training at Michigan State, and indicated possible withdrawal of its recognition unless adequate facilities were provided soon.

Engineering Teachers Meet

Michigan State College will be the site of the 1951 national convention of the American Society for Engineering Education, according to Prof. James M. Apple of mechanical engineering. The conference, to be held in mid-June, is expected to attract nearly 2,000 teachers of engineering from colleges, technical schools and industry.
Faculty Affairs

Two members of the Michigan State College faculty resigned Aug. 31 to accept top administrative posts at Wayne University and the New York Teachers College at New Platz.

Dr. Edgar A. Schuler, associate professor of sociology and anthropology, accepted a position as head of the Department of Sociology and Anthropology at Wayne University. Holder of a Ph.D. from Harvard University, Dr. Schuler had been at MSC since 1946 and was instrumental in the establishment of the MSC Social Research Service in 1947. Author of more than 30 journal articles in his field, he served in numerous capacities with the U.S. Government between 1936 and 1946, including a post as senior social scientist with the USDA Bureau of Agricultural Economics in Washington, D.C., 1943-46.

Dr. George Angell, who came to MSC in 1947 as associate professor of education and research consultant in the Basic College, is the new Dean of the Faculty at the New York Teachers College at New Platz. Holder of a B.S. degree from Ohio State and M.A. and Ph.D. degrees from Syracuse University, Dr. Angell is author of numerous articles appearing in educational journals of the nation.

Earl C. Richardson, agricultural extension editor in the MSC Department of Public Relations, was elected recently to the presidency of the American Association of Agricultural College Editors for the 1949-50 year. The AAACE is composed of information staff members in agriculture and home economics of land grant colleges, the U.S. Department of Agriculture and has associate members from farm and business publications in these fields.

Richardson's election took place in July during the annual meeting of the association at Cornell University in Ithaca, N.Y. He served as secretary-treasurer of the group last year and edited its publication, "The Ace." He has served in the past few years on several national committees and in Washington, D.C., to study problems of agricultural informational services. In 1947, he prepared the report of the Federal Cooperative Extensive Service to the U.S. Congress.

Gifts and Grants

A gift of $74,200.80 for establishment of scholarships was received in August from the estate of Mrs. Eliza Erb, Buffalo, N.Y. Mrs. Erb, who died in 1946, was a former resident of Waterford, Michigan.

This was among $153,502.80 in gifts and grants accepted for the college by the State Board of Agriculture at July and August meetings.

Mrs. Erb's will specified that the money is to be used for establishing scholarships honoring her parents, Nelson R. and Anna Ganong, former residents of Waterford. One boy and one girl from Oakland county are to be selected each year for the scholarships on basis of character and leadership, together with literary and scholastic or artistic ability and attainments.

Two grants totaling $25,000 (see story on page 2) were received in July from the Atomic Energy Commission and the American Cancer Society, Inc., for research with radio-active isotopes.

The U.S. Public Health Service gave $8,600 to be used by the Department of Bacteriology and the U.S. Regional Poultry Research Laboratory. Project will be to find a test for lymphomatosis, a poultry disease, which has relationship to cancer.

Funds totaling $1,400 were received to finance a study which has been launched to determine religious needs and attitudes of the residents of East Lansing. People's Church of East Lansing is financing the project, to be conducted by the Department of Sociology and Anthropology, under Dr. Orden Smucker. It is expected to be completed within a year.

Naval Research

Activation of a naval research unit at Michigan State College has been announced, with Elbert S. Churchill, MSC bacteriologist, named as unit commander.

Findings, in turn, will be made available to the Office of Naval Research and the numerous sister units throughout the United States.

Under direction of the Federal Office of Naval Research, members of the unit hope to utilize their experience and training in promotion of experimentation and research materials. Similar to groups already in existence at Midland and Ann Arbor, the unit is composed entirely of MSC scientists who are former naval officers.

On The Cover . . .

Is the imposing Physics and Mathematics Building, latest addition to the growing Michigan State College campus. This structure and its larger neighbor the Natural Science Building, also completed this summer, will increase classroom and laboratory space on the Spartan campus almost 25 per cent. Located on the eastern edge of the campus across from Snyder-Phillips dormitory, the two buildings contain more than 250 classrooms, offices and laboratories, excluding service and storage facilities. Photo is by Everett N. Huby, head of the MSC Photographic Laboratory.
MSC's Government and Economic Workshops Gain Public Acclaim

Summer school this year at Michigan State saw the completion of a successful round of workshops, conferences and special courses designed as practical instruments in bringing latest techniques and study in specific fields to the people of the state and nation.

Among courses both new and traditional that gained added momentum and popularity were the three-week workshops in State and Local Government and Economic Education.

The Workshop in State and Local Government, July 5-22, brought educators from all over Michigan in contact with top state government officials to talk over government problems on the local, county and state levels.

Workshop Draws Praise

Workshop members found themselves thrown into the political bethed when City Manager Clarence H. Elliott, of Jackson and D. Hale Brake, state treasurer, disagreed violently as to the effectiveness of county government in Michigan. Said Elliott, "County government in Michigan is lousy." Brake objected in strong terms.

Reported Willard Baird, chief of the Lansing bureau of Michigan's Federated Publications, "Whether county government in Michigan is or isn't 'lousy' wasn't decided by the workshop, but the dispute highlighted the workshop's unique and effective purpose in bringing controversial questions of politics and government before Michigan residents."

Recording of MSC Songs By Glee Club Available

A recording of Michigan State College songs, made by the 70-voice MSC Men's Glee Club in April, is now on sale, according to John McGoff, president of the glee club.

The record contains four songs, "MSC Shadows" and "Fight Song" on one side and "MSC Spartans" and "Stout-Hearted Men" on the other. This is believed to be one of the few recordings now available of Michigan State's new Alma Mater—"MSC Shadows."

The records will sell for 75 cents, and the proceeds will be used to finance a tour of the MSC Men's Glee Club to alumni clubs all over the nation, McGoff said. Special rates will be arranged for alumni clubs wishing to purchase records as a group, according to McGoff. Interested persons should write to Prof. David Machtel; Director, MSC Men's Glee Club; Department of Music, MSC.

"Disagreements were inevitable and numerous," he said, "but these differences among the experts, reported by nearly every daily newspaper in the state, placed before Michigan readers the difficulties involved in achieving a system of government which will meet conflicting needs."

The Economic Workshop, which ended Aug. 19, was brand new to the campus and attracted 75 educators, economists and members of business and labor organizations from all over the nation.

Educational Council Proposed

Here members listened to top executives in business, labor and government fields discuss some of the critical and complicated problems of the nation's economy. Here also they studied closely with these men to try to work out better school curricula and community adult education projects.

Out of the workshop came a plan whereby a Michigan Council for Education would be formed to act as a clearing house of information and aid to teachers and communities in setting-up local programs.

Erection of Continuing Education Center Begins

Construction has begun on the new Michigan State College Continuing Education Center, financed largely by a grant of $1,400,000 from the Kellogg Foundation of Battle Creek.

Will Be Completed in Year

The seven-story structure, which will be one of the finest conference buildings in the nation, is expected to be completed within a year.

Located at the western edge of the campus, the building will headquarter the Continuing Education Service of the college. It will also serve as a laboratory for training of hotel administration students and house the Department of Hotel Administration. An additional $95,000 has been contributed by the hotel industry of the nation for furnishing guest sections of the center.

Other Buildings Completed

The building will contain 21 conference rooms, auditorium, ballroom, small dining room and 193 guest rooms, intended exclusively for persons attending conferences and special guests of the college.

The past summer also saw the completion of a number of other campus structures under MSC's post-war $31,000,000 building program, almost $19,000,000 of which is self-liquidating with no expense to the public.

The new Natural Science building, one of the largest and finest of its kind in the nation, and its neighbor, the Physics and Mathematics building (See Cover), have added nearly 25 per cent in classroom, office and laboratory space of the campus.

The Natural Science building is now center for the departments of geology and geography, botany, physical science, biological science, and entomology and zoology with laboratory space for each. At capacity it can accommodate approximately 3,000 students and Physics and Mathematics building will serve at least 1,250 students.

New Student Union Completed

Michigan State students, for the first time this fall, will have full access to the enlarged and totally remodeled Student Union. Included are bowling alleys, ping pong rooms, reading, music and bowling rooms. All construction on the Union was done on a self-liquidating basis, without public expense.

The housing problem has been solved for 500 men students returning to school this fall. Students will be housed in the west wing of Robert S. Shaw Hall. The dormitory is expected to be completed next summer.

Oldest Campus Building Undergoes Face-Lifting

West wing expansion and extensive remodeling of the campus home of MSC President John A. Hannah is scheduled for completion in the near future.

The historic landmark, only original building remaining on the campus, was constructed in 1857. It has served as residence for a number of distinguished faculty members, as a women's residence hall, and was the home of the late Frank Murphy, former governor of Michigan.

Cost of the remodeling is to be de­trayed from funds set aside in 1941 from the estate of Frederick Cowles Jenison, benefactor of the college.

Although care has been taken to pre­serve the facade of the historic structure, plans call for replacement of certain frame portions of the building by fireproof brick construction, some interior alterations, and construction of the new west wing.

Because of constant changes during 92 years of its occupation, the structure is poorly arranged, and the State Board of Agriculture acted in June to have the home made over to better serve the many needs of Michigan State College.
(Above, left) After a hard day in the woods of Cheboygan County it's campfire time for these members of the Forestry Summer Camp of 1913. Members of the class of 1915, they are (left to right): Wilson, Ewing, Brundage, Fisher, Dunford, Goetzen, Miller, Mandenberg, Meschke, DePagter, Alden, Kassell, Henry.

(Above, right) A wall scaling contest, M.A.C. Field Day. Practically every sport was included in the field days of forty years ago. On the back of this picture appears "1915?"

Days of Yore
By Madison Kuhn and Joseph G. Duncan

These are a few of the pictures sent in to various campus offices in recent weeks.

Two "slips" in the last number of Days of Yore have caused the editors to bow their heads in apology to the class of 1939, and to the co-eds of the class of 1899. Despite our statement, the class of 1939 also had its commencement activities in the bandshell. As for the co-eds of '99, they were inadvertently trimmed from the picture.

In front of Wells Hall a group gathered for a sad farewell to Stanley Johnston '20 (with the suitcase). G. R. Hayes, '18, who stands to the left of Johnston, recalls that Stanley was leaving for the "pest house," having contracted either mumps or measles.

The flower girl stole the show from the bride in this picture of the Ionians' (now Sigma Nu) mock wedding, staged about 1914. The wedding party consisted of (rear) Meyers, minister; (middle row) Kurtz, mother of the bride; Stinson, bridesmaid; Fisher, groom; Garlock, best man; Kuntz, flower girl. In the front row is Bennett, the bride.

(Below, left) A mysterious fire following the football team's victory over Michigan in 1914 removed Secretary Brown's barn, which stood on Grand River avenue between the present Union and Home Economics buildings.

(Below, right) Many will recall that Wells Hall caught fire when the Engineering Building burned March 5, 1916. This picture shows the rear of the buildings.
Spartans Tackle Wolverines in Sept. 24 Opener

By FRED STABLEY

The most eagerly awaited football season in Michigan State history—first as a member of the powerful Western Conference—is at hand.

Since August 31, Coach "Biggie" Munn and his assistants have had a squad of 70 grid hopefuls, including 30 lettermen, hard at work in preparation for a rugged nine-game schedule which begins with Michigan Sept. 24 at Ann Arbor.

Team Has Rugged Schedule

Munn's charges hope to emulate last year's 6-2-2 record and national ranking as 14th squad in the nation. The Spartans also are one of four teams conceded a chance of breaking Michigan's string of 23 consecutive victories. Following the Michigan game, the Spartans will play six home games on consecutive Saturdays against Marquette, Maryland, William and Mary, Penn State, Temple and Notre Dame. The last two games will be away from home, against Oregon State Nov. 12 and Arizona Nov. 19.

The first scrimmage was held within the first week of practice in line with Munn's opinion that "there is no better way to get a fast line on what has happened to the players over the summer layoff."

Crane, Lumsden, Gilman Move Up

Early practice indicated that "old familiars" will man the first team again this season. This will be true not only for the eight posts where veteran incumbents are back, but also for the three positions where star first-stringers were lost through graduation.

"Bud" Crane seems to have the edge for George Guerre's old left halfback spot and, of course, "Bud" is anything but a new hand.

Big Dave Lumsden, reserve center for two seasons, finally has the shadow of Bob McCurry removed and should get first call on the pivot position.

At left end, "Red" Gilman is heir apparent to Warren Huey and Ed Sobczak. He already has won two varsity letters and has proven himself under fire.

Veterans Fill Other Positions

For the rest, old hands will be back at first string positions. Lynn Chandlee, right halfback; Gene Glick, quarterback; and Frank Waters, Jim Blenkhorn and LeRoy Crane, fullbacks, have the backfield positions well in hand. Hank Minarik is due for a great season at right end. Pete Fusi and Capt. Hal Vogler are ready for front line tackle duty again, as are that great pair of guards, Don Mason and Ed Bagdon.

Schlademan's Veteran-Studded Team Schedules Eight Outstanding Events

The crack cross-country team which last year scored a grand slam of national championships for Michigan State will be back in action again this fall with virtually the same personnel.

Only Tom Irmen of the top men will be missing from the team which won the IC4A, NCAA and NAAU championships, an unprecedented feat.

Team Topped by Nine Veterans

Among the returnees are Capt. Bill Mack; Warren Druetzler, who this summer toured Europe with a barnstorming AAU track team; Jack Dianetti, Bob Sewell, Gil Hunt, Clark Atcheson, Bill Mallory and Ed and Don Makielski.

Among sophomores bidding for the team for the first time will be Maurice Maloney, of Kenmore, N. Y., perhaps the most promising of the lot; Ekin Graber, of LaGrange, Ill., Allan A. Mack, of Palos Park, Ill., and Robert W. Collins, of Brooklyn, N. Y.

Set Two-Mile Relay Mark

This quartet of hopefuls set a new freshman two-mile relay record over the indoor course last winter, galloping the 16 laps in the excellent time of 8:03.7.

The schedule is a tough one, but Coach Karl Schlademan's harriers could score another triple crown victory. The complete schedule: Oct. 8—Purdue and Notre Dame at Lafayette, Ind.; Oct. 22 or Nov. 5—Penn State at East Lansing; Nov. 12—Central Collegiate Conference, site to be determined; Nov. 21—IC4A championships, New York City; Nov. 28—National Collegiates at East Lansing; Dec. 3—National AAU championships at Detroit.

Football Games to Get Wide Radio Coverage

Michigan State home football games this fall will be aired by the largest assemblage of radio stations in the school's grid history.

Carrying all home games will be WRAR, the college station; the Michigan National Bank network, composed of stations WJIM and WILS, Lansing; WOOD, Grand Rapids; WEL, Battle Creek; WFDF, Flint; WSAM, Saginaw; WHLS, Port Huron; and WKMH, Dearborn.

Arrangements are not complete in all cases with stations and networks desiring individual games, but another dozen stations are expected to broadcast the games.
Hayden, Spartan Sports Great, Dies August 10

James G. Hayden, '30, one of Michigan State's all-time sports greats, died Aug. 10 at the Pawating Hospital at Niles after an illness of approximately six months.

Hayden, 42 years of age, was at the time of his death on leave as highway traffic engineer for the U. S. Army of Occupation in Germany. He had been in the military service since 1941, and was returned to the United States June 12 for medical treatment.

Hayden served as agent for the Bureau of Roads in 1931; highway engineer, coach and teacher in Washington, D. C., 1932-36; assistant traffic engineer for the National Safety Council 1936-40; and as fleet engineer with the Horton Motor Co. of Charlotte, N. C., 1940-41.

Was Nine-Letter Man at MSC

While at MSC, he won nine major sports letters, including three each in football, baseball and track. He was president of the Varsity Club, vice-president of the Inter-Fraternity Council and treasurer of the senior class.

Survivors include one sister, Ruth; and his parents Mr. and Mrs. A. K. Hayden of Cassopolis. Burial was in his hometown of Cassopolis Aug. 13.

Athletic Council Mulls Latin-American Invite

A Michigan State graduate, Ricardo A. Paredes, class of 1946, has invited Spartan athletic teams to visit the Republic of San Salvador.

Paredes is technical advisor to the director general of physical education for the Central American republic. He was a physical education major at MSC.

Invitation Under Consideration

Athletic Director Ralph H. Young said he had placed the invitation before the Athletic Council for its consideration. Specifically mentioned in the letter were the basketball, baseball and swimming teams as possibilities for such a visit. Paredes also spoke in terms of these teams visiting other Latin-American countries on the same trip.

While interested in the proposition, Mr. Young said the scheduling problems for such a tour would be very difficult. The only possibilities would be during Christmas or Easter recesses.

The long and the short of the Michigan State football team this fall will be sophomore Bob Carey, six-foot five-inch end, and John Yucca, five-foot nine-inch guard.

Huey Named Assistant Freshman Grid Coach

Warren Huey, stellar Spartan end from 1945 through 1948, has been appointed instructor in physical education and an assistant football coach at Michigan State.

Huey, whose home is in Punxsutawney, Pa., assumed his position Sept. 1. His immediate job is to assist Robert Flora with the freshman squad.

The new Spartan coach is just 21 years old. He won his first varsity letter when a 16-year-old freshman. A year later he won All-American honorable mention honors. As a junior he was presented the "Governor of Michigan" award given annually to the most valuable player on the team. Huey seemed on his way to further honors last season until a leg injury benched him midway in the campaign.

This summer he was honored with a bid to the All-Star game in Chicago along with George Gueire and Bob McCurry. He accepted and went to the training camp, but his bad leg prevented him from seeing game action.

New Faces for 1949 Spartan Lineup

Every up-and-coming college football team has its outstanding sophomore prospects around whom future elevens will be built, and the 1949 Michigan State Spartans are no exception.

Pictured above are six of the most promising first year varsity men, all of whom are likely to be heard from before the current season is finished.

Carey Twins Show Promise

Bill and Bob Carey are twin brothers who earned their preliminary spurs by outstanding performances in the spring intra-squad game. Both are ends. Big, rangy and crack pass receivers, they present the arresting possibility that in another year or so the first string Spartan flankmen may be Carey and Carey. The Careys hail from Charlevoix, Mich.

Allan Jones, from Washington, D. C., is a fine quarterback candidate. He shows signs of developing into a good field general, passes well and can run with the best.

Coleman, Klein Stand Out

Don Coleman, of Flint, is rated one of the finest guard prospects to come along in years. He showed he had varsity potentialities in Spring training and then played a hang-up game in the climactic intra-squad contest.

Joe Klein, of New Kensington, Pa., is another fine guard prospect who proved his mettle last spring. With players like Don Mason and Ed Bagdon ahead of them, neither Klein nor Coleman figures to crack into the first string line-up, but they should see lots of reserve action during the next season.

Another Ciolek for Spartans

Bob Ciolek is the latest of the Michigan State football family. He is a member of the Ciolek clan to make his bid for athletic prominence at Michigan State. Older brothers Gene and Ed were Spartan athletic stars several years back.

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Range of Bob Carey Klein Coleman Bill Carey

Ciolek Jones
A number of clubs during the past months held picnics and celebrations all over the nation.

### Ann Arbor Club Meets

In Ann Arbor, Dr. Floyd Owen, '02, opened his 24-acre estate to 120 members of the Washtenaw County MSC Alumni Club for one of the larger outings of the summer. Named "Broadway Hill," Dr. Owen's home is situated on the highest point overlooking Ann Arbor.

Active in alumni affairs for many years, Dr. Owen is one of the founders of the Ann Arbor club and is chairman of the Alumni Memorial Fund drive. He estimates that approximately 400 MSC alumni live in Washtenaw County, the majority of whom actively participate in the club.

The club has also arranged to operate a concessions booth 100 feet east of Gate 2 at the MSC-Michigan football game. Soft drinks, mums, hot dogs and pennants will be sold at the booth which will be presided over by Fred Arnold, '38, and John Swisher, '40.

### Toledo Club Elects

The Toledo, Ohio, alumni group met for a picnic June 19 at the home of Tom H. Anderson, '46. Swimming and softball held the spotlight, and Mr. and Mrs. Anderson were chief cook and bottle washers. Approximately 70 persons attended. Elected officers for this year were: Donald D. Stone, '13, president; Alfred Truman, '34, legislative committeeman; Mrs. Stanley Stroven, '37, activities; Deland Davis, '29; Leonard J. Foster, '28, talented students committee; Larry Barnaby, '37; Leonard J. Foster, '38; Mrs. John L. Preston, '38; Mrs. John Coolidge, '39; and John S. Twist, '41.

### Oregon Club Rallies

The annual picnic of the Oregon Society of Michigan State College Alumni was held Aug. 14 at the Portland home of Mrs. H. C. Raven. Twenty-four club members and friends met for the midday picnic, held on the lawn overlooking the Willamette River. Music was provided in the form of cornet solos by Albert H. Gillette, '20, reputed to be the world's oldest cornetist. Plans were made for a get-together in connection with the Michigan State-Oregon State football game to be played in Portland in November. In charge of game reservations is J. L. Shaw, '10, and L. V. Benjamin, '20, who will be chairman of the football banquet. R. W. Nahstoll, '40, club president, was in charge of the picnic meeting.

### Macomb Fetes Students

Earlier this summer the Macomb MSC Alumni Club sponsored a "Punch Bowl Hop" for vacationing students of the college. Held in the Civic Center of Mt. Clemens, more than 100 alumni, students, and friends of the college danced to the music of Delbridge and Gorrell.

Said club president Floyd Hicks, '42, in reference to their unique meeting, "the association since its beginning has been very much interested in getting to know the students attending MSC. Its short course students, alumni and all persons interested in the college."

Because a number of persons affiliated with Michigan State College are interested in joining an alumni club in their area, it has been requested that eligibility be defined.

According to the Alumni Office "anyone who has ever attended MSC, regardless of length of time, will be considered an alumnum and will be eligible to membership in the National Association and in local clubs."
Directory of MSC Alumni Clubs and Presidents
(As of September 1, 1949)

MICHIGAN
ALCONA-OSSODA
Casper Blumer
County Court House
Harrsville, Mich.

ALPENA-PRESQUE ISLE-MONTMORENCY
William Engle, '48
P.O. Box 111
Alpena, Mich.

ANN ARBOR
James Culby, '42
Hillandale Road
Benton Harbor, Mich.

BRANCH
Howard G. Minor, '31
County Court House Commission
Coldwater, Mich.

CALHOUN
Glen Moore, '46
307 Post Building
Battle Creek, Mich.

CASL
Ruford Bittner, '41
County Court House
Cassopolis, Mich.

CLINTON
William Barber, '38
307 Court House
Charlotte, Mich.

DETA
George D. Lindenbush, '36
Radio Station WDBC
Boswell, Mich.

EATON
Allen W. Cox, '35
229 Bostwick
Lapeer, Mich.

EMMET
Robert Lincoln, '31
County Court House
Petoskey, Mich.

GENESEE
Max Kunnor, '30
4299 Norbert
Flint, Mich.

GRAND TRAVERSE
Ormond Danford, '40
State Bank Building
Traverse City, Mich.

HILLSDALE
Clyde Woodford, '31
106 Indiana Court
Hillsdale, Mich.

INGHAM
Richard B. Lilley, '41
2001 Teal Avenue
Lansing, Mich.

IONIA
Louise Webb, '39
County Court House
Ionia, Mich.

ISABELLA
Starr McLean, '47
Federal Building

JACKSON
Frank Schmidt, '14
3017 Woodbridge
Jackson, Mich.

KALAMAZOO
Allen Kinney, '42
824 Franklin
Kalamazoo, Mich.

KENT
Bax Tenbry, '26
704 Colfax, S.E.
Grand Rapids, Mich.

Lapeer
Eyrin Duckwall, '28
746 N. Main
Lapeer, Mich.

LENAWEE
Frazier Tuttle, '34
1041 Vine Street
Adrian, Mich.

LIVINGSTON
Andrew Jackson, '40
Maydell Farm
Howell, Mich.

MACOMB
Floyd Hicks, '42
County Building
Mt. Clemens, Mich.

MANISTEE
Wayne Crampton, '21
459 Second
Manistee, Mich.

MARQUETTE
L. R. Walker, '15
222 E. Range St.
Marquette, Mich.

MASON-LAKE
Willard Telford, '34
417 S. Park
Ludington, Mich.

MECOSTA
George Grazier, '31
515 Linden
Big Rapids, Mich.

MIDLAND
Burl Haber, '33
304 Mertz
Midland, Mich.

MENOMINEE
L. R. Sells, '13
811 Hollywood Dr.
Menominee, Mich.

MONTGOMERY
Mike Kinch, '44
112 N. Irving
Greenville, Mich.

MUSKEGON
Charles Hendricks, '47
Anacoda Wine and Cable Co.
Muskogon, Mich.

NEWAYGO
Clarence Mallett, '29
Community Bldg.
Freemont, Mich.

OAKLAND
Earl Clark, '29
706 Occidental Road
Pontiac, Mich.

OCEANA
Mrs. Evelyn Tompkins
Hart, Mich.

OGEO
Ralph Coitler, '21
West Branch, Mich.

OTTAWA
Ray Schaubel, '31
1718 Sheldon Rd.
Grand Haven, Mich.

SAGINAW
Carl F. Miller, '30
3265 Adams Blvd.
Saginaw, Mich.

ST. CLAIR
Don J. Clark, '47
2931 Military Road
Port Huron, Mich.

ST. JOSEPH
Leni J. Vincent, '25
Centreville, Mich.

SANILAC
Albert Hall, '42
106 A Dix
Sandusky, Mich.

SHAWNEE
John Carson, '25
714 W. Saginaw
Owosso, Mich.

TUSCOLA
Ken Priestley, '34
Vassar, Mich.

VAN BUREN
John Davidson, '27
54 Elkburg
South Haven, Mich.

WEXFORD-MISSISSAUKEE
C. G. Dickinson, '27
406 Evart
Cadillac, Mich.

WAYNE (DETROIT)
John Ray, '27
Equitable Life Assurance Society
Penobscot Building
Detroit, Mich.

WAYNE (GROSSE POINTE)
Tom Crowley, Jr., '47
408 Stroh Building
Detroit, Mich.

WAYNE (PLYMOUTH-NORTHLAKE)
Art Jenkins, '29
1274 Perriman
Plymouth, Mich.

OUT-OF-STATE
BUFFALO, N. Y.
Amos Hawkins, '31
31 Cleveland Dr.
Kalamazoo, N. Y.

ROCHESTER, N. Y.
Rudolph Perry, '47
572 Eton Rd.
Rochester, N. Y.

**SCHENECTADY, N. Y.
Robert S. Parkehurst, '44
415 Alexander
Syracuse, N. Y.

SYRACUSE, N. Y.
Charles Kelley, '43
52 Shell Oil Co.
Syracuse, N. Y.

NEW YORK CITY, N. Y.
Earl Trumpler, '17
28 Dartmouth Blvd
Dongshan, L. I., N. Y.

SOUTHERN CALIFORNIA (LOS ANGELES)
August Boggs, '39
2622 Bentley Avenue
Los Angeles, Calif.

NORTHERN CALIFORNIA (SAN FRANCISCO)
Irving Woodin, '13
California Fruit Growers Exchange
San Francisco, Calif.

CHICAGO, ILL.
William Thatcher, '38
American Bridge Company
208 S. LaSalle
Chicago, Ill.

CLEVELAND, OHIO
Lee Tucker, '19
1052 Lakeland Ave.
Lakewood, Ohio

COLUMBUS, OHIO
Dr. Glenn Dall, '20
Auditorium Building
Newark, Ohio

TOLEDO, OHIO
Donald D. Stone, '13
Willys-Oversland Motors
Toledo, Ohio

INDIANAPOLIS, IND.
Nolan Allen, '40
3547 Arlington Blvd.
Indianapolis, Ind.

SOUTH BEND, IND.
Paul Haas, '41
1350 McKinley
South Bend, Ind.

MILWAUKEE, WIS.
Lewis Cook, '26
2745 Sargent
North Milwaukee, Wis.

MINNEAPOLIS, MINN.
Richard Reeves, '40
1450 Meadow Lane, N.
Minneapolis, Minn.

BOSTON, MASS.
James McElroy, '28
7-A Bacon Street
Winchester, Mass.

HARTFORD, CONN.
Dr. A. L. Knoblauch, '29
University of Connecticut
Storrs, Conn.

PITTSBURG, PA.
Carmen D. Miller, '27
126 Market St.
Lakeland, Pa.

PORTLAND, ORE.
L. V. Benjamin, '30
Box 471
Portland, Ore.

WASHINGTON, D. C.
Ralph Clark, '39
1502 Utah
Arlington, Va.

ATLANTA, GA.
Fred P. Alderman, '27
266 Kimmeridge
East Point, Ga.

*Twelve other Michigan clubs are in process of organization.
**New officers elected but not available.
1901
Edward G. Martin is a proctologist in Detroit with offices at 1147 David Whitney bldg.

1903
C. Lyle Demorest is associated with the Hayes Mfg. corp. in Grand Rapids and lives in Hilding, Mich. at 11455 Farnell rd. Three of his four children have attended M.S.C.—Alice '38, Charles '48, and Alan '50.

1907
Bernice Blair Dall and Stewart D. Kelley were married June 30 and are making their home in Lansing at 437 Carey st.

1908
William M. Rider has retired as secretary of the Pa. Holstein Breeders' Assn. and has moved from York, Pa., to 1390 Summit ave., Catonsville, Md., where he will keep up his interest in animal and dairy husbandry.

1909
Glen Gilbert, formerly with the U. S. Dept. of Agr., has retired to his farm near Dorr, Mich. ... Karl Hopf was building inspector for the Ford Motor co. and lives in Detroit at 1141 Merc. ... Frank Muriette is still master mechanic for Chrysler in Detroit where he lives at 8814 Havenhill.

1911
College days were relived in all their glory a few weeks ago when Arnold "Red" Fluemer, who has lived in the Philippines for the past 36 years, and Ralph "Spide" Burton, '12, met in Detroit for the first time since they were students on the East Lansing campus. Talk also voiced to Fluemer's 28 months imprisonment under the Japanese during the war. He was lying ill on the ground when paratroopers of the 11th Airborne Division reached the American prisoners. "I'll never be able to explain it," he told Burton, "I hadn't been able to walk for days. I thought I was dying. When I heard those American troops, I jumped up, forgot my cane and crutch and walked 100 yards to shake hands with them."

1914
Francis and Hazel (Cook '15) Kenney recently returned to this country from Japan where he was stationed nearly three years as chief of the trade services division of SCAP. They are living at Frankenmuth, Mich., where he reports: "I will continue to practice my profession of consulting economist while I profess to practice my vocation of farming." ... (Personal note to Norton Mugge: I think my typewriter must have skipped a few spaces when it came to your name on the list of "Here back on campus for the 50th. My apologies for the omission."

1916
The Navy recently announced that a fellowship in the Royal Aeronautical Society of London, England, has been awarded to Ivan H. Briggs, of Rochester, Md., for his contributions to aeronautical science. Mr. Briggs is director of research in the Navy's Bureau of Aeronautics. The Royal Society was formed in 1866 and recently was given a royal charter by King George. The Marshall (Mich.) Evening Chronicle paid fine tribute recently to E. B. More for his quarter-century service on the local school board. And he was president of that body all but one of those years!

1917
Horace O. Bone has a furniture business in Arcadia, Calif., where he lives at 274 W. Foothill bldg.

1918
Paul Rankin is assistant superintendent of schools in Detroit where he lives at 16283 Plainview road.

1919
Milton Earle is superintendent of schools in Westport, Mass. ... Samuel Robinson is on the faculty of Olivet College, Olivet, Mich.

1922
Roy Werdon is supervisor for the Kent County Health dept., with offices in Grand Rapids at 316 Ottawa N.W.

1926
Dr. Fred W. Mars has his dental office at 2400 Eastern S.E., Grand Rapids. ... Florence Yakeley and Irwin S. Boak were married July 12, and are making their home at 21 Pine st., Canton, N. Y.

1927
Russell Roberts, ophthalmologist, has offices in the Culver bldg., Culver City, Calif.

1928
Madge Books Doty received her M.S. in library science from Western Reserve Univ., Cleveland, in June. ... J. M. Lutz may be reached at the Red River Valley Potato Research Center at East Grand Forks, Minn., where he is "now engaged in potato harvesting, transportation and storage research." ... The sympathy of the class is extended to Wilfred Newell, of Wyandotte, Mich., who lives in Plant City, Fla., at 1002 10th street, Apt. C-1.

1931
Theodore Foster is an attorney in Charlevoix, Mich., where he enjoys his law practice with William B. Raymer. ... Foster Mohrhardt directs library service for the U. S. Veterans Administration in Washington and lives in Alexandria, Va., at 1062 16th street, Apt. C-1.

1932
Roy Donahue, extension agronomist at College Station, Texas, is co-author of a book entitled "Our South—Its Resources and Their Use" and published by Steck and Company. ... Carl Hardine owns and operates Richelieu Lodge at Three Rivers, Mich. ... William and Mildred (Andersen, '30) Nelson are living at 602 Gardner

**Necrology**

**JOSEPH PERRIEN, '33, active in real estate circles in Detroit for many years, died in that city on July 19. He was a member of the Detroit Athletic Club, the Detroit Yacht Club, and the Detroit Boat Club. He is survived by his widow.**

**HERBERT A. HAGABORST, '08, who retired three years ago after many years service with the General Electric Co., died Oct. 27 in Bridgeport, Conn.**

**CHARLES B. TAYLOR, '04, farmer and member of the Oakwood (Mich.) school board for a number of years, died in Plant City, Fla., June 28.**

**IRMA MUZZALL GREGG, '08, wife of Orinest 1. Gregg, '08, retired member of the MSC extension staff, died in Houghton Lake, Mich., on July 10. She is survived by her husband, Ruth Gregg King, '08, and three sons, Emory M. '33, Glenn C. '37, and Philip R.**

**ROBERT H. CARRUTHERS, '31, well known Shiawassee county farmer and partner in an automobile agency, died at his home near Bancroft, Mich., May 4. Mr. Carruthers was associated with his mother and his brother, Cameron J. Carruthers, '23, in the operation of a 1,200 acre farm, and an elevator and coal business in Owosso. He was active in the Owosso Kiwanis Club, Durand Congregational church, and Shiawassee County Farm Bureau. Besides his mother and brother, he is survived by his wife, two sons, and two sisters, Grace Carruthers Northway, '27, and Jean Carruthers Gill, '32.**

**HARLEY F. HARRIS, '41, engineering graduate and veteran of World War II, was killed in an airplane plane crash in the Santa Susanna mountains in California on July 12. He is survived by his wife, one daughter and his parents.**

**GEORGE DANCIE, '42, former Spartan athlete, veteran of World War II, and manager of the College Auditorium, died at VA and Veterans Hospital in Hines, Ill., on July 16. He is survived by his wife and two children.**

**FRANK A. ALLISON, '43, enrollment and sales manager in Southern Arizona for the Hospital Benefit Association, died in Phoenix May 31. He is survived by the wife, the former Mary Jean Frater, '44, and daughter Linda.
assistant post engineer for the Port of South Sector, APO 956, San Francisco, where Mrs. Robinson and their three children, William 9, Sue 8, and Laura 5, have joined him. . . . Donald Scott is project engineer for GMC Truck and Coach, and lives in Royal Oak at 1251 Woodlawn Dr.

1939

Eleonora Finch and Robert Clarkson were married June 8 and will make their home in New York City at 130 E. 74th. . . . Frances Minges Delmero supervises vocal music in the schools of Battle Creek where she lives at R. 7, Box 341. . . . Lee Schleier is president of the Lucky Strike Recreation, Inc., in Grand Rapids where he and Mrs. Schleier (Marjorie Kellam, ’36) live at 110 Benjamin N.E. . . . A daughter, Mary Anne, was born April 15 at Mt. Royal Med. . . . James Trebilcock of 267 N. 3rd ave., Cedarburg, Wise.

A daughter, Judy Ann was born June 6 to Lt. and Mrs. David Jakovich Jr. (Elizabeth Ann Benner) of 8367 Golf Links rd., Oakland, Calif. Small Judy’s grandfather is Lee O. Benner, ’12. . . . Major George H. Brown is assistant professor of Sanitary Engineering at the States and is in the AF Institute, AFB, Fla. . . . George and Irma (French, ’40) Buckingham are living in Fort Worth, Tex., where Capt. Buckingham is stationed at Carowell AFB. . . . Raymond Farkas is diesel engineer for Hercules Motors in Canton, Ohio, where he lives at 426 W. Greenwich st.

1936

Li, Col. John, G. Delorme recently graduated from the Air Command and Staff School of the Air University, and is now located at Craig Air Force Base, Ala., as an assistant secretary for academics for the USAF special staff school of the Air Univ. . . . Dr. Edwin A. Johnson is on the staff of Baylor University College of Medicine, 1200 M. D. Anderson blvd., Houston, Texas. . . . Katherine McKee Anderson and her two children have moved from Albuquerque, N. M., to Kalama­rzoo, Mich., where they are living at 1124 Newell Place. . . . Donald Marlett is located in Atlanta, Mich., in charge of road division and land surveying for the Scott Engineering co. of Alpena.

1937

Jean Lincoln Kaminski may be reached in care of her husband, Lt. R. J. Kaminski, Hq. 3rd Air Force, APO 710, San Francisco where he is on the staff of the United States Army Civil Aeronautical Service in San Francisco. . . . William Love is back on campus again as extension specialist in the forestry dept. . . . F. F. Rhee is in charge of the sanitary engineering dept. of the state dept. of conservation and lives at 2254 Cedar, Holt, Mich. . . Leon VanPatten is a partner in a feed and flour manufacturing concern in Allen, Mich. . . . Lt. Comde, Harry C. Wills is professor of naval science at Stanford University in Calif.

1938

Phil Balvist is a partner in Photocraft Studios, 1204 1/2 E. Front st., Traverse City, Mich. . . . David and Mary (Smith, ’39) Barholt are living at 1630 Crexwood rd., Toledo, Ohio, where he manages residential sales in building materials division of Owens Corning Fiberglas corp. . . . Mr. and Mrs. Francis Calumby, of 236 Ludwig, Holt, Mich., were married May 15, and according to newspaper accounts were the first couple to marry according to the new Michigan law which makes possible marriage for blacks.

1941

Richard Christian is back on campus again as research assistant with office at 293 Ag Hall. He was married to Ruth Baas, MSC assistant Extension Editor in East Lansing, August 15. . . . John Chapin, paint chemist for the Sherwin-Williams co., lives in Homewood, Ill., at 18330 Riegel rd. . . . Eunice Dershem Kennedy is home on vacation at Battle Creek, Mich., where she lives at 631 S. Mitchell. . . . A son, Richard Frederick, was born June 20 to Frederick and

**Four Spartan Graduates**

Michigan State graduates who received appointments and high recognition in their respective fields during the summer months were Louis Vandalvert, ’47, Lansing: Harold Schick, ’40, Pontiac: Victor Spaniolo, ’39, Charlevoix; and Ilen E. Amerman, ’37, Chicago.

**Gets Top Post at Motor Wheel**

Vandertoll, who has been with the duc­tion-division of Motor Wheel Corporation, Lansing, since graduation was recently named advertising manager of the firm.

Schick, a graduate of the forestry school, was selected from a group of 57 applicants as city park and recreation director for the city of Pontiac. Formerly from Saginaw, Schick will be in charge of forestry work connected with park operations.

**Spaniolo Buys Newspaper**

A native of Charlotte, newspaperman Spaniolo has purchased the Charlevoix Courier, a county seat weekly newspaper. Spaniolo has been a staff member on a number of Michigan newspapers since his graduation.

Miss Amerman has received the $2,000 Sigmund Livingston fellowship in sociology from the University of Chicago.

Receiving her master’s degree from the University of Stanford in 1944, she worked for the War Relocation Authority as director of guidance at the Minidoka Project, located in Idaho.

**Trezise, ’16, Named Dean of Engineering**

Frederick W. Trezise, ’16, has been appointed head of the College of Engineering Science at the University of Illinois’ Chicago Undergraduate Division.

He will have charge of work in engineering and architecture which last year had an enrollment of 1,200 full-time students. Since 1947, Trezise has been chairman of the Division of Engineering Sciences at the U. of I. extension division in Galesburg, Ill., discontinued in June.

**Worked with TVA 1942-47**

As a consulting engineer, the new dean has done work in surveying, city planning and geology throughout the Midwest. Trezise served with Lawrence College, Wis., from 1921 to 1942; and was hydraulic engineer and personnel officer with the Tennessee Valley Authority 1942-47.

He received a B.S. degree in civil engineering from MSC in 1916, and an M.S. degree from the University of Wisconsin in 1934.
Spartan Alums Receive Top Atomic Assignments

Two Michigan State College graduates have received important assignments in projects connected with the atomic energy plant at Oak Ridge, Tennessee. They are Lloyd J. Hughes, '23, of Toledo, Ohio, and Richard W. Cook, '33, of Oak Ridge.

Cook Heads Oak Ridge Plant

Cook, who was graduated from MSC in civil engineering in 1933, has been named acting director of the Atomic Energy Commission's operations office at Oak Ridge. A veteran of five years' experience with the atomic project, Cook was among the first army officers assigned to Oak Ridge in 1944. Prior to this he was a colonel in the Army Engineers corps.

Hughes, vice-president and treasurer of the engineering firm of Kaighin and Hughes, is probably one of the happiest men in Toledo. His company recently received the Atomic Energy Commission's contract to do preliminary planning for a $70,000,000,000 addition to the Oak Ridge plant.

Hughes Gets Atomic Contract

The highly secretive project, according to the AEC announcement, includes "advance" planning on plumbing, heating, ventilation and piping for plant K-29, which will produce uranium-235 by the diffusion process.‘

Hughes' firm has under contract projects for some of the nation's largest corporations and was among 5,000 companies in the nation considered for the Oak Ridge Job.

Marjorie (Masterson, '42) Dietz, Mr. Dietz recently was transferred by Reynolds Metals co. to Washington, D. C. with offices at 417 Barr lane, N.W. Don Giddings is purchasing agent for the Udallite corp, in Detroit, and lives in Royal Oak at 1112 Larnwood dr. . . . Donald and Shirley (Palmier, '42) Johnson announce the birth of Kevin Neil on March 8. The Johnsons are living at 205 S. Ann Arbor, Saline, Mich., where he is associate countys agent with headquarters in Ann Arbor.

Edgar and Lillian (Anderson, '47) Kivela, and their year old Mark, are living at 3212 Tecumseh. Lansing, where Ed is toxicologist in the crime detection laboratory in the state health department. . . . Capt. Harold G. Lee has been assigned by the USAF Inst. of Tech, Wright-Patterson AB, Base in Dayton, Ohio, to New York Univ, for the completion of educational requirements in meteorology. He and Mrs. Lee, the former Jacqueline Welch, are living at 163 Moodie ave, Moonachie, Rutherford, N. J. . . . Lawrence Smith is geologist for the Pure Oil Co., with offices at 35 E. Wacker dr, Chicago.

1942

Robert Bartlett, plantation supervisor for Fristone in West Africa, is spending a leave between contracts with his mother, Mrs. A. R. Barton, of 521 E. East Lansing. Major Kenneth Chamberlain has been transferred to the Marine Air Base at El Toro, Calif. His wife, the former Virginia Carroll, '34, and their three children are with him. . . . William J. Garvey teaches veterans in Olivet, Mich., and makes his home on R. S. 2, New Lothrop, where he is editor of The U. S. Army Corps of Engineers.

Gerald Hath teaches agriculture in the high school at Middletown, Ohio, and lives at 1601 Hasler st. . . . Ben Howard is geophysicist for the Geotechnical corp, in Dallas, Texas, where he lives at 5451 Mercedes ave. . . . Mildred and Betty (McBratney, '41) Ketzle are located at 1515 South Natl park, Marathon, Texas, where he is fire control aide. . . . Mr. and Mrs. Vernon L. Wade operate the Henderson farm, 111, announce the birth of Kenneth Lee on July 20. . . . William B. Martin is senior chemist for Harris Siebold co., 1450 E. 75th st., Cleveland, Ohio. . . . Leland G. Merrill has returned to the company as assistant professor of entomology and lives in East Lansing at 215 Kedzie.

Dr. Frederick E. Perkins has a veterinary hospital at 1455 E. 48th pl, Norfolk, Va. . . . A daughter, Kathleen, was born July 2, to Dr. and Mrs. Charles W. Lewis (Anna Jean Robertson) of 631 Bellefonte ave, Garfield Park, Ill. They also have a 12 year old daughter, Virginia. . . . Virginia Wiley Wiley, her husband Winston, and their year old daughter, Richee, have moved to 5541 Harvard ave, Glenwood Farms, Rich­ mond, Va.

1943

Dorothy Hitchcock spent the summer in Bethel, Alaska, working with the U. S. Public Health Service on a parasitological survey on the Eskimos in that area. In September she will return to Michi­ gan State College to resume her duties as instruc­ tor in parasitology. . . . Harlan Pitcher recently completed six years of service with Douglas Air­ craft. He and Mrs. Pitcher and two year old John Chadwick live in Los Angeles at 6008 W. 2nd st. . . . Mr. and Mrs. James Soder, of 720 W. Thorber, Tucson, Ariz., announce the birth of Mary Catherine on April 18. Mr. Soder is a bacteriologist in the Tucson laboratory of the state department of health.

William Bradley and Betty Ewing, '39, were married June 29 and are making their home in Lansing at 1014 55 W. Ottawa. . . . Don and Carol (Chiapan, '41) Chabersian are resident of 2026 S. Virginia st, Hopkinsville, Ky., while he is a lst Lt. in the 544th F.A. Br, on the Camp Camp­ bell.

Leillie Frenzen is chief dietitian at the Wisconsin Red Cross Blood Donor center, Milwaukee. . . . William and Jeanne (Moffett, '42) Gotshall are living at 29026 Tracy ave, Detroit, where he is sales engineer for the G. H. Gotshall co. Eloise Johnson and John Simpson were married June 25 and are making their home at 18406 Floral, Farmington, Mich.

Wildred Lumahow Gay (Mrs. William J.) writes: "My husband, daughter Wills, and I are returning to Lansing to live at 215 N. Clemens. My husband has just been given the chance of a lifetime to resume a piano studio at home." . . . Barbara Longstreet and Walter Grubham (III. Coll. of Chiropracy) were married June 12 and are making their home in Grand Rapids.

Kenneth Musser is assistant field engineer for the Bell Telephone co. in Monroe, Mich. . . . Harry and Dette (Carew, '43) Bannann announce the birth of Douglas William on April 4. They are living at 13095 Hather­ ford, Detroit, where Mr. Bannann is chemical engineer in charge of American Agr'l Chemical com­ pany's and General Motors research labs. . . . Dana Stephanie was born July 7 to Mr. and Mrs. Jack Bloch (Irene Rosen­ garten) of 224-28 Rose Harding bivd, Bayside, N. Y.

Fred and Coleta (Converse, '41) Rowe, and their young son, are living in Portland, Mich., where Fred is vice president and director of feed sales for the Valley City Milline co. . . . Dorothy Dedon (McBratney, '44) Underwood and her small Peggy have moved into their new home at 10178 Stanley, Birmingham, Mich. Art is with the Kate adver­ tising agency in Detroit. . . . Raymond Vasold has offices in the Court House in Flint as Genesee county 4-H club agent. . . . Linda Lee was born July 8 to Mr. and Mrs. Charles R. Farber (D. Marian Wilt) of 1931 Elizabeth Lake, Mil­ ford, Mich. . . . George Zimmerman is quality control engineer for Eastman Kodak in Rochester, N. Y., where he lives at 296 Hogen ave.

1944

Mr. and Mrs. William H. Kirkland, and year­ old son, are living in Battle Creek, Mich., where W. H. Sr., is vice president and treasurer of the Battle Creek Dietetic Supply co. 1615 Court st. . . . Russell and Marilyn (Ostler, '44) Phillips may be reached in care of the Leslie Laboratories, P.O. Box 48, Ann Arbor. . . . Traverse and Lois (Larchet, '43) Pollock are living at 745 W. Washington, Jackson, Mich., where he is associated with his father and brother, Frank W. Pollock, Jr. . . . in the F. W. Pollock Co., manufacturer's agents. Their friends will be sorry to learn that their twins, Barbara Ann and Brett, were born Feb. 8, died a few days later. Their son John will soon be three. . . . "Our year old son is an expert finger painter, and is a constant "wow" writes Jacqueline Scott McKeehan (Mrs. Wilbur F.) of Stop 13, Albany Rd., Albany, N. Y. . . . Robert Breinscheider and his wife are living in Grand Rapids, where he lives at 344 Broadway, N. W., where Mr. and Mrs. Kenneth Wheeler (Arons Carlsson) of White Cloud, Mich., announce the birth of Diane Darlene on Feb. 27.

Catherine Farr and Robert Dinmoure were
married Oct. 23, and are living in Lansing at 496 S. Walnut... When her husband, Martin, transferred to Oak Ridge, Tenn., Margery Pitten- 
married Oct. 23, and are living in Lansing at 496 S. Walnut...

Charles and Jane Helig Moulton are making their home in LaGrange Park, Ill., at 641 Home- 
stead rd. ... Dr. E. I. Pilcher, Jr., has opened his veterinary practice in Mason City, I11. ... 

Finley were married June 16 and are making their home in Denver, Colo., where they may be re- 
ached in care of the University's geography dept. ... Mr. and Mrs. David Jackson, '41, Van- 
ny announce the birth of Rebecca Wynne on July 14. The VanDykes are living at 17416 Mendota, 
Detroit, where he is division salesman for the Shell Oil co.

... a son, Marvin Victor, was born May 31 at 
Ann Arbor, where is working on his doctorate in 

... Edna Beyer and J. David Menchhofer (son of Prof. Menchhofer of the college staff) were 
married June 11, and are making their home in East 
Lansing, while he is an engineer with the National Kores- 
are co. of Chicago.

Bil1y J. Shell joins the civil engineering staff at the Univ. of Ariz. in Tucson, in Sept. 
Gerald E. Smith and Christine Wanhainen, '43, were married Jan. 1, and are living at 312 Albert, 
East Lansing. ... Herbert and Arlene (Armund. 
41) Stoutenberg announce the birth of Brian 
Herbert on June 4. With Brian and their daugh- 
ter Kathryn Ann, the Stoutenbergs are living at 
323-D Hawthorn Lane, East Lansing, while he is 
an assistant in the college registrar's office.

June Szelz and Lynn L. Zimmerman were married last Oct. 23 and are living at 750 Grand River, 
Fowlersville, Mich. ... Warren and Betty (Grose- 
nickle, '46) Vincent, of 207 Haslett, East Lansing, 
announce the birth of James Phillip on June 11.

Jimmie L. White is on the teaching staff of 
Langston Univ., Langston, Okla. ... Marion 
Williams and Arthur Eberhardt were married 
June 36 and are making their home at 425 S. 3rd st., Cedar Rapids, Iowa. ... Robert Williams 
may be reached at the Dept. of Mech. Eng., 
Univ. of Colo., Boulder.

1948
Christopher and Marcia (Goodman, '47) Glenney 
announce the birth of Christopher Ursin on Jan. 
23. They are living in Apt. L8 Stearns Village.

Barbara Elliott Wilson is assistant head nurse at the hospital in Akron, Ohio, where she 
lives at 72 Nebraska.

Wallace Gounden and Ruth Stielden, '48, were 
marrned July 2 and will make their home at 803 E. 
Birch, East Lansing. ... Paul Kahler is associated 
with Western Geophysical co. and at present is 
located in Alberta, Canada, with Party F-53 at 
Lac La Biche. ... Paul Lankendul is engaged in 
farm forestry work in Jerseyville, Ill., where he 
lives at 401 E. Carpenter. ... Gordon Michael 
is claim adjuster for GMAC in Detroit where he 

John Murphy and Evalls Schneider were married 
June 18 and are at home in Lansing at 1006 E. 
Grand River. ... James and Virginia (Riley, '41) 
Oberlin are living at 729 Chestnut, Deerfield, Ill., 
while he is an engineer with the National Kores- 
care co. of Chicago.

Their home in nearby Clinton at 109 Alabama 
vic. was transferred to Oak Ridge, Tenn., where they are living in Lansing at 

Alvin Dufour has his veterinary prac- 
tice in Mason City, Ill. ... Dr. E. I. Pilcher, Jr., has opened his veterinary practice in Mason City, Ill. ... 

... Richard Hubbell has offices at 804 
Hartman bldg., Columbus, Ohio, where he services 

Mr. andMrs. John P. Thomson (Dorothy 
Harper, '42) Doelle of 457 E. Fulton, Grand 
Rapids, where they are laboratory technicians at 
Woman's Hospital, under the direction of Dr. 
Donald C. Beaver, '18 ... A son, William 
Harper, was born Feb. 28 to William and June 
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Medford, Mass., where Christopher, Sr., has finished his first year in Tufts Medical school. . . . John Gunn is located at 108 Spring st., St. Johns, Mich., where he is accountant for the Saylor-Ball Manufacturing co. . . . Phyllis Elsley and Daniel Lerner were married June 11 and are making their home in Inlure, Mich. at 6853 Cherokee st. . . . Robert Mosher and Marybeth Burgess were married March 12 and are at home in Kalamazoo, Mich., where he is employed at the state hospital.

Kathleen Reed and Robert W. Schmack (Northwestern) were married Dec. 25 and are living in Elkhart, Ind., at 702 Alfred st. . . . Tunis Rice and R. Patricia Williams, '47, were married May 7, and are making their home at 26215; Lewisville, Ind., where he is assistant service supervisor for the International Harvester co. . . . Rev. Hammond and Gerard K. Bos were married April 30 and sailed May 17 to make their home in The Hague, Holland. . . . Robert W. Sloan is located at 157 S. Fountain st., Wichita, Kans., where he is personnel counselor for Boeing Airplane co.

Delores Stevenson teaches kindergarten in Denver, Colo., where she lives at 941 Lafayette st. . . . "Tutt. Tutt. Tutt.," write Paul and Margaret Draper Tutt from R. S. Box 292, Austin, Texas, announcing the birth of Paul Robert Tutt, Jr., on Friday, May 13.

William W. Henry received his M.S. in education from the Univ. of So. Calif., on June 11 . . . Ruth Borsos and Ralph Tate, '51, were married June 18 and are living at 210 W. Victoria, Santa Barbara, Calif., where they will finish their work at Santa Barbara College. . . . Summer Chubbuck is located at 1252 Owassa, Fort Worth, Texas, where he is with Consolidated Valtec Aircraft. . . . Leland W. Carr, Jr., and Dorothy Anne Martin were married June 17 and are making their home in Ann Arbor where he is a law student. . . . Marian Dudgeon and Marjorie Peters are copywriters and share an office in the advertising department of the J. L. Hudon company in Detroit. . . . Patricia Elliott is continually chief for the WMU in Midland, Mich.

Forrest Eysewer and Ruth VanLan were married July 1 and are making their home at 2008 Byron Center ave., Grand Rapids. . . . Fredric Ginsberg and Ellen Camp, '40, were married April 26 and are living in Mt. Pleasant, Iowa, where both are on the staff at the state hospital. . . . Philip Johnson is chief chemist for G. Bass & Co. in Chicago where he lives at 5700 Sheridan rd. . . . Robert Johnson, of Stevensville, Mich., is a reporter for Dunn & Bradstreet.

Edith Laing and Agnes Lashon, '48, were married April 29 and are living in Youngstown, N.Y., where he is a chemist for duPont in Niagara Falls. . . . Mr. and Mrs. Robert Green, of 129 Northondale ave., Ann Arbor, announce the birth of Diane Marie on July 30. . . . Eldon Lawson supervises dining room service at State Univ. of Iowa's University Hall in Iowa City. . . . Pat McCarthy is sports editor for the Isabella County Times-News, Mt. Pleasant, Mich. . . . Carol Marlow is forester for the city of Monroe, Mich. . . . Charles Mckain is assistant physical director for the Fisher Branch YMCA in Detroit. . . . L. Willard Merchant is associated with Western Coca-Cola Bottling co. in Chicago where he lives at the Lake Shore Club. . . . Earl M. Messow is in the maintenance and repair department at the Univ. of Pittsburgh. . . . Loyal Milligan is assistant catering manager at the Orrington hotel in Evanston, Ill. . . . Arthur Moeller is instructor in mathematics at Marquette Univ. in Milwaukee.

Albert Moore, who received his Ph.D. with the class, is professor of dairy manufacturing at Rensselaer Polytechnic Institute. . . . Louis Paupst and Robert Dyer were married Jan. 22 and she put her home economics training to practice in helping to design, build, and decorate their new home at 1824 Highland dr. (Ann Arbor. . . . Doris Protheroe Ellsworth (Mrs. W. J.) gives her new address at 4 Rope Ferry rd., Hanover, N.H., where her husband is taking his internship at Mary Hitchcock Memorial hosp. . . . Albert Reynolds lives at 58 Bodine, Clarence, N.Y., where he is a retail representative for Life Magazine in western N.Y. . . . Robert Richardson is assistant manager and salesmen for Little Bros. grain elevators in Vicksburg, Mich. . . . James R. Smith manages the Hitching Post restaurant at 1011 Lamar blvd., Austin, Texas. . . . Philip Spelman is associate editor of Motor News, publication of the Auto Club of Michigan, 1234 Bagley, Detroit. . . . Mary Lou Taft and Charles Graham, '50, were married June 18 and are living in Lansing at 830 Seymour.

Robert Way is a landscape architect for the marina dept. in Grand Rapids where he and Mrs. Way (Mary Ellen McNamara, '50) live at 628 Jefferson, S.K. . . . Erwin Welsh is co-owner of an airport and flight school at 5654 S. Oak rd., Varick, Mich. . . . A son, Stephen Kenneth, was born May 15 to Mr. and Mrs. T. T. Tanimoto (Mary Mae Whistler) of R. 2, Rogers Ferry rd., Bloomfield, Pa. . . . George B. York owns the York Advertising agency at 119 E. Kalamazoo. . . . J. L. Hadcock and Audrey Lathrup, '48, were married April 25 and are at home at 5 Elm st., Battle Creek, Mich. He is project engineer at Post division of General Foods and Mrs. Hadcock is speech correctionist at Anne J. Kellogg school.

Charles Hendryx is located in Charlotteville, Va., as landscape gardener and grounds superintendent at Thomas Jefferson Memorial foundation. . . . Dorothy Hensel teaches in Okemos (Mich.) consolidated school.

Rosie and Shirley (Caswell, '46) Hulet have the Ross Hulet-Insurance agency at 165 W. Maple, Birmingham, Mich. . . . Herman Johnson is located in Sault Ste. Marie, Mich., as Chippewa county drainage engineer. . . . Thomas S. Ireland is athletic director for Detroit's parks and recreation department, and lives in Detroit at 3602 Gray ave. . . . Roy Johnson and Elaine Brandt, '48, were married April 2 and are living at 15358 Washburn, Detroit, where he is assistant commercial manager at Mich. Bell Telephone. . . . Russell Johnson is vocational art teacher in the Lakeview (Mich.) high school. . . . Lewis G. Kent is an auditor for the Briggs Mfg. Co. in Detroit where he lives at 15722 Norwood. . . . Max Krell is a chemist for the Tenn. Eastman corp. on Kingsport, Tenn.

Rush McAllister manages the Grier Lincoln held in Davenport, Ill. . . . Doris Owens and Stuart Todd were married June 11 and are home at 741 Spring st., Ann Arbor, where he is a student at the University and she is employed in the Alumni Catalog office. . . . Joseph Range is assistant district forester for the Michigan Conservation commission with offices in Munroe Ides, Jefferson City. . . . Henry and Dorothy (Englehardt, '46) Schwabe announce the birth of Barbara Jane on May 8. . . . Doris Spoth is music librarian for radio station WERE in Cleveland, Ohio. . . . Ralph Whitehead is exchanged for ice cream manufacturer with Druze Dairy, Inc., 1149 Grand ave., Toledo, Ohio.