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Alumni Business and Professional Directory

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Lansing, Michigan

RECORD

EAST LANSING, MICHIGAN, TUESDAY, JUNE 8, 1915.

NO. 34

FIRST ANNUAL ENGINEERING SHOW.

The untiring energy of members of the Engineering Society and the helpful assistance of the instructors served to make the engineering show, held last Saturday afternoon and Friday forenoon, a great success. The excellent weather made it possible to hold many exhibits in front of the Engineering Building where they could be seen to much better advantage than inside. The entire surveying equipment was on exhibit here and also an aeroplane propeller mounted for action, but by far the most popular exhibit and one which required an immense outlay of time and labor was a quarter size model plate girder railroad bridge 25 feet long, the construction of which was supervised by Bertram Giffels, '15e.

The testing apparatus demonstrated by the mechanicals attracted much attention among the ags. and visiting high school men. The engines in the mechanical laboratory were also put in motion for the visitors and the Reo Co, had a chassis on exhibit. Points of interest in the main electrical laboratory were: An apparatus for demonstrating the revolving field of an induction motor; single and double phase motors running; series lighting sys-tem; synchronizing apparatus for throwing two alternating currents in parallel; semi-indirect lighting system, and a gas engine, run slowly by a motor, with cases cut so to show the internal workings. The instruments in the standards room were on dress parade, also Tesla and Rumkorff coils for vacuum discharge in the physic lecture room, and a cooking exhibit in the laboratory in which the efficiency of gas and electric stoves was compared. In the hydraulic laboratory two Pelton wheels were mounted, one in a glass case so that the workings could be seen, and the other belted to a generator. Nozzle and weir tests were run. A large number of drawings and sketchings were on exhibit in the drawing department, machine shop, forge and foundry were also in continuous operation during Friday afternoon and Saturday morning.

Immediately following the mass meeting Friday evening, Mr. Hiershfield, consulting engineer for the Detroit Illuminating Co., gave a very interesting talk to a large audience in the chemistry lecture room on "Engineering, Agriculture and Business." His discussion included a history of industry and while he conceded agriculture to be a basic industry, he said that it badly needed organization and that unless the agriculturists took it upon themselves to establish this, the engineers would eventually solve their problem as they have in the manufacturing industry.

Much credit of the success of this first show is due to the members of the Engineering Society, and especially the president, A. N. Hall, '15, who directed preparations for the event.

MILES PORTRAIT VERY SATISFACTORY.

President H. A. Haigh, '74, of the M. A. C. Association, and his brother, Richard Haigh, '69, have examined the Miles portrait and pronounce it "very fine, truthful as a likeness and splendid as a piece of art." This will make two excellent portraits that the M. A. C. Association will have to present to the College this June. All graduates and former students who knew these two sturdy pioneers of the early days, as well as those who did not know them but who contributed because of the feeling of graditude for what they did for M. A. C., will wish to be on hand and witness this presentation. There are still several whose promised subscriptions have not been received and these would be appreciated at an early date. Subscriptions have lately been received from C. S. Crandall, '73, and D. L. Harrison, '68.

M. A. C. VETERINARY STUDENTS STAND HIGH.

If the results of the civil service examinations taken by several seniors of the veterinary division is any criterion, the courses given in veterinary science at M. A. C. are winners. This examination, which was one for employment in the insular service or Federal inspection work in the United States, was taken by 253 students and practicing veterinarians throughout the United States, and as far as reports have been received M. A. C. men took the following places: First, second, fourth and eleventh. While all of these men will probably be eligible for appointments, only one, M. J. Sisley, will avail himself of the opportunity, as all of the others have their jobs already picked out. Some will go into private practice and others will take up research work. In the opinion of Dean Lyman, positions could be easily found for as many more men as will graduate this year. L. A. Mosher will go into practice with Dr. S. Brenton of Detroit, who enjoys the largest practice in the State of Michigan. Mosher has worked with Dr. Brenton the last two summers. H. K. Wright will continue his present work in hog cholera extension for the Kentucky Experiment Station. George Caldwell has three positions under consideration and is not decided. O. A. Taylor, George Schaffer, and A. E. Cherry will go into practice in Michigan, Churchill takes up research work with Parke, Davis & Co. Detroit.

W. W. Gilbert, of the U. S. Dept. of Agriculture, was at M. A. C. last week-end, his work being in connection with the co-operative work between the U. S. Dept., M. A. C. Experiment Station, and the Heinz Pickle Co. S. P. Doolittle, '14a, who holds the Heinz fellowship, is working on cucumber diseases.

Marion Walker, with '15, was called home last week by the death of her mother at St. Ignace, Mich. Miss Walker is a sister of L. P. Walker, '11e.

The engagement of D. L. Hagerman, '13a, teacher of agriculture at St. Johns, to Miss Bernice Dougherty, of Lansing, has been announced.

THE M. A. C. RECORD

PUBLISHED EVERY TUESDAY DURING THE COLLEGE YEAR BY THE MICHIGAN AGRICULTURAL COLLEGE ASSOCIATION.

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TUESDAY, JUNE 8, 1915.

OUR SLOGAN: "One Hundred New Subscribers This Term."

Will You Help?

PACIFIC COAST REUNION, SAN FRANCISCO, AUGUST 12TH.

THE BIG TENT WILL BE HERE AGAIN.

Commencement exercises will be held again this year in the "Big Tent," which has already been ordered for the occasion. Special instructions have been forwarded to the tent makers to have the tent waterproofed in case our alumnus weather prophet should fail us, and it is believed that this processing will also make the tent heat proof.

Following the Commencement exercises the annual alumni luncheon will take place in the Armory, this to be followed by a very important business meeting of the M. A. C. Association. Tuesday, the 22d, will be crowded full of meetings, but Monday, the 21st, will be comparatively free, and this is the day when the alumni will have most time for visiting with each other. In the past the criticism has been that too little time is left at Commencement for this visiting and this was the reason for setting aside Monday as well as Tuesday for the reunion. Plan to be on hand early Monday and enjoy your vacation to the utmost.

FORESTERS PREPARE FOR SUMMER CAMP.

The foresters' summer camp at Dayhuff Lake, 12 miles north of Cadillac, is a part of the M. A. C. summer session, the boys to assemble at this camp on June 21st, when the camp will be settled, actual work to start June 22d. The school lasts seven weeks, with a strenuous schedule for the boys. Rising hour is 4:30, sun time, breakfast at 5 o'clock, start work at 6:30 and continue until 11 o'clock, when an hour and one-half is taken for dinner. Three hours in

the afternoon complete the day's work. From then on the time is taken up in swimming, baseball, target practice (for which the military department furnishes rifles and ammunition) and other games peculiar to college men. The camp will be in charge of a camp manager who has full charge of the equipment, while the cooking will be supervised by Mrs. Bright of Club G.

The instruction for the seven weeks consists of the following: Civil engineering, June 22 to July 8, C. M. Cade, '07e; entomology, July 9 and 10, Dr. Shafer; mensuration, July 12 to 26th, Prof. A. K. Chittenden; silvics and field methods, July 27 to August 7, Prof. F. H. Sanford, '04.

NEWS AND COMMENT

Dean Shaw took a trip to the Upper Peninsula last week to inspect the Experiment Station at Chatham.

The Delphics held their annual picnic at Pine Lake last Saturday, the weather being ideal for the event. Prof. and Mrs. Plant, Mr. and Mrs. Loree, and Mr. and Mrs. H. L. Stroh were chaperons.

Frances Hurd and Elizabeth Wessler, both of '16, gave a shower last week in honor of Ethel Peabody, '14, who will marry Emmet Raven, also '14, in June. Raven is teaching agriculture in Croswell.

The engagement of Lorena Fuller, '14, and Bernie Beach, '15a, has been announced. Beach will teach agriculture next year at Hart. The engagement of Alice Crafts, '15, to D. A. Storrs, '17a, has also been announced.

At the intersection of the two crosswalks and road south of the postoffice a thirty-foot square of paving brick has been very substantially put in. It looks rather queer in its isolated position and it has been suggested that Prof. Gunson, caretaker of roads and grounds, is getting a nice little bonus out of this from the Germans, who are intending to place one of their big-guns here.

Members of the Athenaeum Literary Society held their spring term house party in their home May 29, 30 and 31, entertaining in all about 40 guests. The living rooms were tastily decorated with evergreens and ferns and crepe paper was used in the society colors in the dining room. The feature of the weekend was the dinner on Saturday night at which artistic friendship pins bearing the society seal were given to the guests.

The M. A. C. band played at the United Commercial Travelers' convention which was held in Lansing last Thursday, Friday and Saturday, and received the usual string of compliments. This week Wednesday the band will give a concert in the Forest of Arden at the College. Most of the time in practice is now being spent in getting ready for the Commencement program. Considerable disappointment exists in band circles over the falling through of the expected trip to Calumet with the Knights Templar. Lack of funds was said to be the cause.

For some considerable time this spring interest has been noted in the scaffolding which has been put up back of the library building. The best explanation seemed to be that it was put there to help hold up the library, but the real reason cropped out last week when Millen, the bee man at M. A. C., put up some bee hives, the idea being to trap the large swarm of bees which we understand has been making its home in the roof of this part of the library for some years past. It will be remembered that this room was used as an office by Dr. Blaisdell, but we do not know whether or not this had any connection with the bees congregating there in such a healthy swarm.

ALUMNI NOTES

The marriage of Clara Jakaway, '13 to Frank Culby, of Benton Harbor, will take place June 25th. They will live on a farm near Benton Harbor,

Charles H. Alvord, '95a, now superintendent of farms for the Coleman-Fulton Pasture Co., of Portland, Texas, is trying to make his plans for the month cover a trip to M. A. C. for the reunion of his class.

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Ralph G. Chamberlin, '13e, is teaching in the Washington school, Milwaukee, in addition to studying for a doctor's degree. He writes that the closing of the Milwaukee schools on June 25th will prevent him from being present at the reunion of his class.

J. A. McClintock, '13a, writes from Savannah, Ga., where he is making a temporary stop on his potato inspection work for the Federal government. As he expects to cover a large part of that territory it will be impossible for him to return for reunion this June.

George Washington Brewer, '74, has been a teacher in the public schools of Michigan for 32 years and a teacher in the U. S. Indian Service for 13 years total, 45 years. He has taught school more or less every year from November, 1868, to July, 1914, except 1901. He has now retired to private life in comfortable circumstances at Webberville, Mich.

Among the alumni who brought high school students down to the interscholastic track and field meet iast Saturday, we find A. E. Warner, of Allegan: Chester Spaulding, of Marshall; H. J. Sheldon, Grand Rapids, Central; Harry Taft, '12, Constantine; J. W. Matthews, '85, Detroit; J. A. Petrie, '14, of Kalamazoo. C. W. Gifford, '14e, assistant coach last fall, and now with the Reo Motor Co., of Lansing was also out for the meet.

It is learned through the official publication of the Alumni Association of the University of Michigan that the first intercollegiate luncheon held at Detroit on April 14, at the Hotel Statler, M. A. C. stood third in the number of representatives present, a total of 29 being counted. We venture the opinion that in most places where this number of M. A. C. people meet together the RECORD would not have to clip a note of the meeting from some other alumni publication.

Walton Kirk Brainerd, '99a, died in a hospital at Washington, D. C., on May 25th, following an operation. Since June, 1914, Prof. Brainerd has been connected with the animal husbandry department of the U. S. Dept. of Agriculture, before which time he was professor of animal husbandry at the Virginia Polytechnic Institute. While in college he was a prominent student and athlete, a baseball and football player, and a member of the Olympic society. His many friends will mourn his early death. Besides his widow there survive him three small children, two girls and a boy.

According to a letter received by Prof. Kedzie, Guy M. Whittaker, '14a, is now acting as agriculturist at the Parental School, Tacoma, Wash. This school is located on a 60-acre farm and is run in connection with the city schools of Tacoma, it being Whittaker's job to superintend the farm work and in addition to keep track of the some 40 boys. The boys, who are the runaways and incorrigibles from the city schools, work on the farm half the time and spend the other half in the school. It is expected that Whittaker will make this farm pay, but he has a problem since the farm is but a small part cleared, and the land very poor.

BASEBALL SUMMARY.

M. A. C.		Opponents.
19	Albion	5
9	Olivet	3
6	Western Reserve	1
4	Bethany College	0
3	Detroit University	1
2	Notre Dame	3
4 3	Syracuse	3
3	U. of M.	1
7	Alma	1
1	Ohio Wesleyan	2
2	Marshall	3
1	U. of M.	8
4	U. of M.	2
2	Notre Dame	6
0		
67	Totals	39

M. A. C. won eight of the fourteen games played. Five games were not played on account of rain. While the boys lost twice to Notre Dame and for the first time in years lost the Syracuse game, there is consolation in the fact that they took two out of three from Michigan.

COLUMBIANS PREPARE FOR COM-MENCEMENT.

Members of the Columbian Literary Society are preparing to entertain their alumni at their home on Bogue St., June 21 and 22. There will be no Commencement party but the house will be thrown open and there will be ample sleeping accommodations for all.

The powers that be, at the Columbian House, have adopted an excellent means of getting the various members to clean up their rooms for state occasion. For instance, these powers had it noised around that they would hold an open house last Saturday night, the chief stunt was to be a judging contest for the ladies in which the neatest room was to be picked and given a prize. So the boys spent a good part of Saturday cleaning up, only to find in the evening that there was no party scheduled.

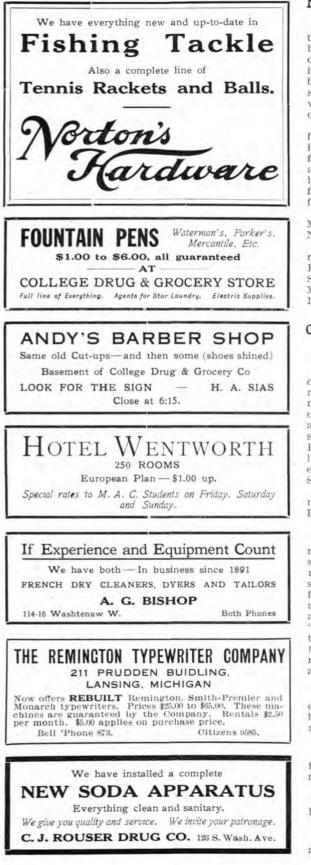
The Ero Alphian spring term party was held in the Armory last Saturday night. Mr. and Mrs. LeRoy and Mr. and Mrs. Hartsuch were the patrons.

Born, to Mr. and Mrs. C. H. Spurway, on May 31st, a son, Thomas Henry, weight seven pounds. Spurway, '09e, is assistant professor of soils at M. A. C.

F. C. Reimer, '03a, is superintendent of the Southern Oregon Experiment Station. One of the striking experiments that this station has undertaken in the past two years is the determination of the fertilizing value of sulphur for the alfalfa plant. The results the first year were so startling that the station did not make them public but since they have been substantiated the second year it is now given out that at least for the soils in this part of the state, sulphur has a very great fertilizing value, plots of alfalfa having produced 100 per cent. more with sulphur applications than without. Even the alfalfa under fruit trees sprayed with lime-sulphur showed very beneficial effects. This value may be extended to other plants since improved methods of chemical analyses have shown that sulphur forms a much larger percentage of plants than was formerly supposed.

G. C. Dillman, 13e, with the State Highway Department, has moved from Lansing to Bangor, Mich.

THE M. A. C. RECORD.



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NOTRE DAME WINS CLOSING CONTEST.

The expression, "Couldn't those Catholics hit though," heard on every side last Thursday, tells a big part of the story in the closing baseball contest of the 1915 season. It seemed to the onlookers as if they had a lot of Sisters in the bunch, six hits being obtained off Weeder in four innings and the same number off Springer, in five, M. A. C., meanwhile, having a hard time to gather in a total of five off the lanky Walsh.

The game looked all to the good for the Aggies for the first three innings, a score each being run in, in the second and third periods. Then in the fourth frame Notre Dame gathered three singles, a double and a walk, out of which three men came home. And ever after the South Benders could not forget their slugging. They seemed to have a mania for getting two-baggers with one man on. Score by innings:

Two-base hits—Frimodig, Kenny 2, Carmody, Lathrop. Three-base hit—Fick, Left on bases—Notre Dame 2, M. A. C. 9. Struck out—By Weeder 2; by Springer 2; by Walsh 6. Stolen bases—Bergman 2, Mults, Carmody, Thomas. Umpire—Ferguson. Time 1:50.

CERTIFICATES PRESENTED TO MONO-GRAM MEN.

Under the auspices of the M. A. C. Varsity Club certificates of accomplishment were presented to the monogram men at a mass meeting held last Friday night. "Carp" Julian had charge of the program and called upon President Snyder, Coach Macklin, Assistant Coach Gauthier, Sergeant Cross and Bibbins for speeches. The monogram men to be honored were Bibbins, Frimodig, Williams, Fuller, Fick, McWilliams, Thomas, Brown, Clark, Hood, Springer, Weeder, and Blake Miller for baseball; Loveland, Barnett, Sheldon, Blue, Brusselbach and Beatty for track.

Immediately preceding this mass meeting the annual cane spree was held in front of the Woman's Building, the sophomores winning 5-3.

By far the most popular of the entertainments furnished for the visitors last week-end were the water sports on the Red Cedar. These included a canoe race from the pinetum to the farm lane bridge, a standing canoe race from the college woods to the farm lane bridge, and canoe tilting contests just above the bridge. The first race was won by Davies and Brownell, the standing race by Blake and "Dutch" Miller, and after a dozen or more elimination contests, Blake and "Dutch" won the tilting contest. This latter furnished much sport for the large number of people who lined both sides of the river and the bridge.

"Chief" Fuller, third baseman this year, was elected baseball captain for next year, and Jack Brusselbach, of the track team, was chosen track captain at a meeting held last week.

The Phi Delts, Olympics and Union Lits qualified for the final in the intersociety relays, which will be run off this week.

The Phyleans won the intersociety baseball series by beating the Delphics last Friday.

B. E. Mooney, '13f, is in the U. S. Forest Service at Rexford, Mont.

NINTH INTERSCHOLASTIC GOES TO DETROIT EASTERN.

For the second consecutive time Detroit Eastern High School won the interscholastic meet at M. A. C., and this time by collecting 30 points in the anual meet last Saturday. Muskegon came second with 21½ points, and Alma third with 15½. Kimball of Muskegon, took individual honors by winning first in the shot put, hammer throw, and discus, and received as a prize a handsome \$35 gold watch. For the winner of the meet the following cups were awarded: T. B. Rayl, perpetual trophy; Havard, perpetual trophy; loving cup by W. B. Jarvis Co., and a silver cup by J. H. Larrabee, and another by F. W. Strang. Detroit Eastern was also winner of the Class A, one-half mile relay, and as a result received the Albion cup as a trophy, and also a large silver cup given by M. A. C. Alma, the winner of the Class B relay, received a small loving cup. The following are the individual winners of the meet, those getting first place to receive a gold medal; second place, a silver medal, and third place, bronze medal.

100-yard dash-Henry, Detroit Eastern; Workman, lainwell; Gudritz, Saginaw Eastern; Thompson, Plainwell; Gudritz, Saginaw Eastern; Rockford. Time, 10 3-5.

120-yard hurdle—Beardsley, Muskegon; Williams, Detroit Eastern; Spaulding, Saginaw, Arthur Hill; Tappley, Kalamazoo. Time, 18 seconds.

Mile run-Thompson, Detroit Eastern; Isbell, Detroit Northwestern; Schmitz, Allegan; Gates, Battle Creek. Time, 4:38 4-5.

440-yard dash - Burke, Richmond; Workman, Wattles, Kalamazoo; Handley, Plainwell: Alma. Time, 52 4-5.

220-yard low hurdles-Handley, Alma; Smith. Alma; Bostwick, Allegan; Simmons, Kalamazoo. Time, 27 seconds.

220-yard dash-Henry, Detroit Eastern; Merchant, St. Joseph; Burke, Richmond; Gore, Battle Creek. Time, 23 4-5.

Half-mile run-Welsh, Allegan; Forbes, Grand Rapids Central; Kerr, Bay City Eastern; Thompson, Detroit Eastern. Time, 2:6 2-5.

Running high jump—Crawford, Detroit, Cass Tec.; Curtis, St. Johns; Scott, Detroit Eastern; Walker, Dowagiac, and Scholz, St. Joseph, tied for third. Height, 5 ft. 7¹/₄ in. Running broad jump—Thompson, Rockford, and

Parks, St. Johns, tied for first; Ehinger, Lansing; Schmidtz, Allegan, and Woneh, Lansing, tied for fourth. Distance, 24 ft. 3¹/₄ in. Shot put—Kimball, Muskegon; Fitzpatrick, Al-

Shot put-Kimball, Muskegon; Fitzpatrick, Al-pena; Finzel, Detroit Eastern; Weny, Allegan. Distance, 47 ft. 41/2 in.

Pole vault-Workman, Plainwell, and Casteel, St. Johns, tied for first; Cross, Muskegon, and Smith, Alma, tied for third. Height, 10 ft. 6 in. Discus—Kimball, Muskegon; Bleknap, Grand Rap-

ids Central; Finzel, Detroit Eastern; Morton, Boyne City. Distance, 116 ft. 1 in. Hammer-Kimball, Muskegon; Fitzpatrick,

A1pena; Perkins, Alpena; Finzel, Detroit Eastern. Distance, 164 ft.

W. E. Babcock, ex-'82, is a postoffice clerk at Mishawaka, Ind.

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THE M. A. C. RECORD.

NEWS AND COMMENT

Prof. Steubenrauch, head of the horticultural department of the University of California, and a friend of Prof. Eustace, spent several days at the College last week.

Prof. Pettit is conducting an interesting experiment in the rearing of a baby woodchuck which was obtained on a recent auto trip. He says that the young animal will not take food as yet, except milk which he obtains from the bottle with a good deal of dexterity.

The entomology department has been successful in getting some yucca seeds to germinate this spring for the first time in several years. These seeds were received from Kansas. Those formerly used were from the plants in the wild garden, but would not germinate on account of the absence of the pronuba moth from this vicinity which is necessary for the successful fertilization of yucca seeds.

The undergraduates are counting the days now before the close of the school year. This is the time of year when anyone with a sharp eye can discern sophomore ags. and engineers located at points of vantage with drawing boards in hand sketching in the trees and shrubbery on their maps, said trees and shrubbery having been, of course, located with tape, with accuracy beforehand. It has been noted that some even verify their previous measurements by stepping off the distances.

Prof. V. M. Shoesmith has inaugurated a gold medal contest for the purpose of securing authentic records of maximum oat yields. The Quaker Oats Co. has offered the medal and the contest will be conducted under the auspices of the Michigan Experiment Station. This is just one more step in the efforts of this association to secure improved crops for Michigan. As a result of recent activities 30 new branch experiment associations have been organized, making a total membership of 671.

The first military field day, held last Monday at the College, scored decided success from the standpoint of correct Memorial Day celebration and the rounds of applause which were given by the three to four thousand spectators assembled, was ample evidence that they appreciated the opportunity. The program started in the morning at 9 o'clock when rounds of ammunition were handed out and the Allies and Germans proceeded to annihilate each other in a sham battle held on the large field back of the athletic The afternoon exhibition grounds. drill on the drill grounds started at 1 o'clock and included inter-company competitive drill, which was won by Company I, Captain Engel commanding, with Company G, under command of Capt. Fisher, second; manual of

arms competition in which two men competed from each company, Private Rudelius of Company G, winning; an exhibition drill by the officers, and the big event of interest, the drill given by the Lansing battery of the Michigan National Guard, with their threeinch guns. The regimental parade, in which about 1,000 cadets took part. was an interesting feature for the visitors. During the whole afternoon music was dispensed by the "Best Band in the World." The crowning event of the day was the presentation of the various prizes and speech by the Hon. George L. Lusk, deputy secretary of state. The performances of field day ended drill for the cadets and the smouldering guns were laid aside for the year.

ALUMNI NOTES.

E. H. Adams, '06a, is teacher of science and mathematics in the Chesaning high school, besides being proprietor of the Chesaning Floral Co.

George C. Morbeck, '04f, now associate professor of forestry at Iowa State College, will receive the degree of Master of Forestry at M. A. C. this June. In a letter to his classmate, F. H. Sanford, he says that he owes the college a visit, since he has not been here since his graduation. He will be on hand June 21st and 22d.

ALUMNI REGISTERS.

Headquarters of General Association—Forestry Building, Michigan Agricultural College. All former students visiting College should register.

Minneapolis, Minn. —Register kept in the Tailoring Parlors of Charles F. Herrmann, '97, 524 Nicollet Ave. Records will be found here of all M. A. C. men in the surrounding country.

San Francisco, Cal.- All alumni and former students visiting San Francisco are requested to register at 424 Holbrook Building, with George H. Freear, ex'10.

ALUMNI LUNCHEONS.

Every Saturday noon the M. A. C. Association of Chicago has luncheon at the New Morrison Hotel, Clark and Madison Sts. Any M. A. C. men who happen to be in Chicago at this time will find some friends here and a hearty we'come.

Luncheon meetings of the Northern California Association are held the last Saturday in every month at the Hotel Sutter, San Francisco, Cal.

