MEETING OF THE STATE BOARD OF AGRICULTURE
President's Office.
May 21st, 1919.
11 o'clock A.M.


The minutes of the previous meeting were approved without reading.

On motion of Mr. Doherty, the resignation of Mr. Verne Freeman as Extension Specialist in Sheep Husbandry, was accepted to take effect July 1st.

On motion of Mr. Doherty, Mr. Henry B. Dirks was appointed Prof. of Mechanical Engineering at a salary of $3000 per annum beginning May 1st.

The President presented a communication from Prof. Clark in regard to the organization of a department of music which was on motion of Mr. Woodman, referred to the Committee on Employees.

On motion of Mr. Woodman, the Secretary was authorized to issue a certificate as provided in Act No. 165 of the Public Acts of 1909 to Mr. Francis C. Gilbert of the class of 1914, now teaching at Colon, Michigan.

The above action was taken upon the recommendation of Prof. French.

On motion of Mr. Graham, the request of Dr. Hallman for permission to spend a week lecturing and demonstrating before the District Veterinary Association of Indiana as requested by Dr. C. L. Kigin of the Extension Division of Purdue University, was granted.

On motion of Mr. Doherty, the request of Dean Lyman for leave of absence from June 15th to early September, was granted.

On motion of Mr. Doherty, the communications from Mr. McKibbin in reference to an added apportionment for his work for the balance of the fiscal year and in regard to his continuance in the position which he now holds, were referred to the Committee on Employees.

On motion of Mr. Doherty, the services of Mr. E. A. Bowd, College Architect, were offered to the M.A.C. Association in connection with plans for a Union building.

On motion of Mr. Woodman, the contract with Miss Arnot Lewis as Assistant in the Chemical Section of the Experiment Station for the coming year, is to be made for the ten months period from September 1st, 1919 to June 30th, 1920.

On motion of Mr. Woodman, the expenses of Mr. Kindig in attending a school of bee keepers under the auspices of the Bureau of Entomology at Purdue, were authorized to be paid.

On motion of Mr. Waterbury and upon recommendation of Dean Shaw, Prof. Burgess was given leave of absence to attend a meeting of the National Food Association in St. Louis, Mo., June 5th and 6th without expense to the College, and he was also authorized to make a side trip from St. Louis to Columbia and Mount Grove with expenses paid.

On motion of Mr. Graham, the resignation of Mr. Samuel Toms of the Farm Mechanics Department, was accepted to take effect May 1st, 1919.
On motion of Mr. Graham, Dr. McCool was authorized to attend a conference at the Ohio Experiment Station at Wooster, Ohio, June 24th and 25th with expenses paid.

On motion of Mr. Doherty, the recommendation of the Graduate committee in regard to a half-time graduate assistant in Farm Crops, was referred to the Committee on Employees.

On motion of Mr. Doherty, the communication from Dr. Bessey with Dean Shaw's endorsement in regard to experiment station projects for the coming year, was referred to the Committee on Employees.

On motion of Mr. Waterbury, Dr. Coons was authorized to attend a conference at St. Louis, Mo., of the Cereal Pathologists of America, June 5th to 7th with expenses paid.

The President presented the following letter of resignation from Prof. Eustace which, on motion of Mr. Doherty, was accepted with deep regret.

May 15, 1919,

President, F. S. Kedzie,
Michigan Agricultural College,
East Lansing, Michigan.

My dear President Kedzie:-

I herewith tender you my resignation as Professor of Horticulture and Vice Director and Horticulturist of the Experiment Station to take effect as early in June as the work will permit.

It is with sincere personal regret that I do this for I have tried to do here and the relations and associations with my colleagues, the students, and the fruit growers throughout the State have been most cordial and pleasant. The work I am engaging in will be largely along horticultural lines and my interest in the College and the graduates will be as loyal as ever.

Sincerely yours,

(Signed) H. J. Eustace.

Mr. Fred B. Mumford was made the official representative of M.A.C. Agricultural College upon the Mission Americaine de Rapprochement Economique, Intellectual et Artistique.

On motion of Mr. Beaumont, Mr. Fred B. Mumford, Dean and Director at the University of Missouri, was made the official representative of Michigan Agricultural College upon the Mission Americaine de Rapprochement Economique, Intellectual et Artistique.

On motion of Mr. Doherty, the Secretary was authorized to issue a bond to the United States of America with the State Board of Agriculture as principal in the penal sum of $18,500.00 to cover stores received and possible future issues.

The President presented a communication from the county agricultural agents of the Upper Peninsula in reference to the appointment of a Specialist in Soils, which on motion of Mr. Graham was laid upon the table.

On motion of Mr. Beaumont, the matter of the appointment of several persons to Graduate Assistantships, was referred to the Committee on Employees.

On motion of Mr. Graham, the matter relating to a site for the East Lansing People's Church upon the College Campus was referred to Mr. Olmsted for recommendation to the Board.

On motion of Mr. Woodman, the President and Secretary were authorized to revise the schedule of room rents in dormitories owned or controlled by the College.

The President presented a request from the Management of the State Industrial School for Girls for cooperation of the College. On motion of Mr.
Doherty, the Board approved of such cooperation so far as the Governor may request.

On motion of Mr. Woodman, the President was authorized to confer the degree of Bachelor of Science upon the following persons on June 11th, provided the work in which they are now classified, is completed.

### Engineers

- Baxter, Raymond Leroy
- Willard, Forrest Gass
- Reed, Newton Luther
- Siefert, William Alfred
- Sweeney, Ralph Crissman

### Home Economics

- Allen, Esther Caroline
- Bandeen, Nellie Allyn
- Benjamin, Ruth Irene
- Blair, Sheri Constance
- Brunson, Alice Plathynia
- Clements, Leila Electa
- Cobb, Ada Frances
- Cole, Olave Gertrude
- Cook, Marjorie Elizabeth
- Cottrell, Lavenia Esther
- Dilts, Madge Emma
- Dunlap, Wenna Beatrice
- Dunphy, Audry Ann
- Edmonds, Helen Abigail
- Edmandson, Margery Thornton
- Gilbert, Vera Narree
- Gordon, Gladye
- Hallet, Esther Elizabeth
- Hodgman, Ruth Kathrynn
- Hoppham, Ethel Limna
- Sutherland, Hazel Matilda
- Templeton, Marion Louise
- Thomas, Marian Craven
- Tucker, Ada Mary
- Walker, Ruth Louise
- Weld, Elizabeth Phelps

### Agricultural

- Allum, Winston Fields
- Bartley, Hugh Jerome
- Carmody, Martin F.
- Bugai, Walter Joseph
- Chapman, William Alvan
- Deadman, Hazel Malvia
- Deehn, Oscar Adam
- Fitzpatrick, Frank Wellington
- Fill, James Nathan
- Hall, John Winkley
- Hath, Miny E.
- Hoyt, Warren John
- Kelley, Walter Thomas
- Kelly, Russell Hiram
- Kent, Daniel Webster
- Kuder, John McCloud
- Kurtz, William Jennings
- Lindsey, Emerson Joel
- Mead, Harold Charles
- Ode, Francis
- Rainey, Boyd A.

- Hubbell, Louise Harriet
- Johnston, Margaret Julia
- Mahes, Dorothy Elizabeth
- Kaiser, Jessie Alethea
- Kellogg, Helen Elizabeth
- Kitti, Alma
- Kober, Claudine Mary
- Lott, Esther Catherine
- Landstrum, Louisa Dorothea
- McIntyre, Agnes Lillian
- Mohnich, Kariette Jane
- Mahrle, Helen Bartlett
- Mead, Helen
- Mead, Mildred
- Moore, Iris Clarice
- Muhleiner, Hazel Mary
- Musselman, Ruth Fern
- Overhiser, Frances Leona
- Porter, Elizabeth Sanford
- Pratt, Martha Simpson
- Preston, Erna Elvelda
- Rogers, Gertrude May
- Smith, Marian Irene
- Snyder, Margaret Louise
- Southard, Ordella Harriet
- Spafard, Ethel Maria
- Spencer, Frances Gertrude
- Roland, Kenneth Henry
- Sardjoff, Christo
- Snyder, LeMayne
- Speight, Arthur Francis
- Stark, Harold Clifford
- Younder, Elwyn Dorr

### Veterinary

- Allen, Earl Gilbert
- Colby, Stanley Gould
- Dunn, Alexander Renny
- Flower, Loyal Kellogg
- Gordon, Max
- Hansen, Karl Burchard
- Krueger, Keith Fortune
- LeBar, Chauncy Floyd
- Robbino, Bernard Dewitt
- Smith, Edwin Reed
- Tenney, Gerald Dean
- Tenney, Norman Harrison
- Truby, George William
- Weisch, Mark Frederick

### Forestry

- Dieth, Helmut Charles

On motion of Mr. Doherty, the request of Prof. Sawyer for the erection of two aerials, was referred to the President with power to act.

On motion of Mr. Doherty, the following resolution was adopted:

"RESOLVED, That there is hereby appropriated to assist in the construction of a state road from Chatham to a point one-quarter of a mile east of the Experiment Station, the sum of $5000 to be paid from the appropriation for the next fiscal year."

On motion of Mr. Doherty, the following additional regulations relating...
Law on Feeding stuffs.

(5) Inert Materials. It is permissible to use grit, oyster shells, charcoal, and similar materials in compounding poultry feeds, providing, that is not more than (5) per cent of such inert material used. The words “grit,” “charcoal,” etc., must constitute a part of the brand name of all feeds containing these ingredients and must be printed in the same size and face of type as the balance of the name, as “PRIME POULTRY FEED WITH GRIT AND CHARCOAL.”

(6) Seeds, Field Seeds, Miscellaneous Seeds. These terms will not be accepted in the list of ingredients to cover a mixture of weed seeds. When such seeds are used in excess of five (5) per cent, the common name of each variety of seed must be given on the registration form and also on the tag or label. When used in amount less than five (5) per cent, they may be registered as screenings providing the source of the screenings is given, as “clover screenings,” “wheat screenings,” etc.

(7) Screenings. Screenings, if sold as such without grinding, need not be licensed. If ground, they become a mixed meal and must be registered and labeled.

(8) Oat Feed. This term will not be accepted when used to indicate any material other than whole or ground oats. Mixtures of oat shorts, oat middlings and oat hulls will not be accepted under the term and the name of each separate ingredient will be required.

(9) Changing Guarantees. Guarantees either as regards composition or ingredients will be changed only upon application by the manufacturer accompanied with a statement of the reasons for making such change. The old license certificate must be surrendered, before a new one will be issued.

(10) Unlicensed Feed. When any unlicensed “commercial feeding stuffs” as defined in Section 1 of the law, is found being offered for sale, the agent or dealer offering the feed for sale is notified and advised to remove it from sale. Those failing to accept the advice and heed the notice will be reported for violation of the law.

(11) Samples Not Meeting Guarantee. In the case of appreciably deficient or of adulterated samples, the manufacturer is given ten days’ advance notice in which to file objections. A portion of the official sample is furnished if requested. As soon as the deficiency or adulteration is detected, the agent or person offering the feed for sale is notified and advised to remove it from sale. Those failing to accept this advice will be reported for violation of the law.

(12) Discarding or Substituting Samples. All requests for discarding or substituting samples will be refused unless an error on the part of an agent of the State Board of Agriculture can be shown.

(13) Prosecutions. Original shippers of unlicensed, adulterated or misbranded feeds, will be prosecuted in all cases where it is possible to do so either under the State law or through cooperation with the United States Department of Agriculture under the Federal Food and Drugs Act. Local dealers, however, are directly responsible under the law for the feed they offer for sale and for failure of such feed to meet the requirements of the law, especially for selling a feed when notified to withdraw it from sale.

(14) Statement of Ingredients. The attention of those desiring to register feeds for sale in this State is especially directed to the requirement of the law regarding the declaration of ingredients. Each and every substance used in compounding feed must be given in the list of ingredients with regard to the purpose for which it may be used.

(15) Net Weight. The law requires that the “net weight of the package, lot, or parcel” be stated on the label. A statement of the gross weight only, will be considered to be a case of misbranding and dealt with accordingly.

(16) Fees. The license fee, required by law, is twenty dollars ($20.00) per brand. This should be paid on or before January first of each year or before the feed is placed on sale. All requests for a reduction of the license fee when the registration is made after the first part of the year will be refused.

(17) Rebates. The Michigan feed law makes no provision for the payment of rebates to cover deficiencies and although this practice often shows the good intention of the manufacturer, the payment of such rebates will have no bearing on any subsequent action which may be taken in cases of violation of the law. When rebates are paid, dealers will be expected to prorate them to the purchasers so that the consumers may receive their benefit.

The Secretary presented a letter from Sidney S. Boyce of Saginaw, in reference to his milk weed fibre investigation which was on motion of
Mr. Beaumont, referred to Dean Shaw with request for report and recommendation.

On motion of Mr. Graham, the following revised extension budget covering the present fiscal year, as presented by Director Baldwin and approved by the Department of Agriculture, was adopted:

<table>
<thead>
<tr>
<th>No.</th>
<th>Name of Project As Now Approved</th>
<th>Total Smith-Lever Requested Revision</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>Federal</td>
<td>State</td>
</tr>
<tr>
<td>1</td>
<td>Admin &amp; Pub.</td>
<td>7505</td>
</tr>
<tr>
<td>2</td>
<td>County Agents</td>
<td>22400</td>
</tr>
<tr>
<td>3</td>
<td>Home Economics</td>
<td>8460</td>
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<tr>
<td>4</td>
<td>Extension Schools</td>
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<td>5</td>
<td>Boys &amp; Girls Club work</td>
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<tr>
<td>6</td>
<td>Farm Crops</td>
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</tr>
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<td>7</td>
<td>Live Stock</td>
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<td>Horticulture</td>
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<td>Potatoes &amp; Vegetables</td>
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<td>Hock Crops</td>
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<td>15</td>
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<td>16</td>
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<tr>
<td>Totals</td>
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<td>2823.31</td>
</tr>
</tbody>
</table>

On motion of Mr. Doherty, Mr. Bowd, the College Architect was requested to communicate with Mr. Beaumont with the advisability of associating with himself a Detroit architect in planning the library and auditorium.

On motion of Mr. Woodman, the President was authorized to arrange for office accommodations for the Extension Division.

On motion of Mr. Woodman, the expense accounts of the Board Members were approved.

On motion adjourned.