

MEETING OF THE STATE BOARD OF AGRICULTURE.

President's Office.

May 21st, 1919.

11 o'clock A.M.

Present President Kedzie, Messrs. Graham, Beaumont, Woodman, Doherty and Waterbury.

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.

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Verne Freeman's resignation accepted  
H.B. Dirks  
App. Prof.  
of Mech. Eng.

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.

Secy. to issue certificate to Francis C. Gilbert.

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.

Dr. Hallman given permission to lecture in Indiana.

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

Dean Lyman given leave of absence.

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.

Added apportionment & continuance in work of McKibbin referred to Committee

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.

Contract with Miss Arnot Lewis

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.

Mr. Kindig's expenses allowed.

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.

Prof. Burgess given leave of absence.

On motion of Mr. Graham, the resignation of Mr. Samuel Toms of the Farm Mechanics Department, was accepted to take effect May 1st, 1919

Resignation of Mr. Toms accepted.

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Dr. McCool  
to attend  
conference

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.

Dr. Coons to  
attend con-  
ference.

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.

Prof. Eustace  
resigned.

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 been very happy in the work 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 made  
official rep-  
resentative  
of M.A.C.

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, Intellectuel et Artistique.

Bond for  
\$18,500 is-  
sued.

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 referenceto 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.

Site for  
People's  
Church re-  
ferred to  
Mr. Olmsted

Revision of  
schedule for  
room rents.

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.

Back. of Science Degree conferred on the following persons.

Engineers.

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

Hubbard, Louise Harriet  
Johnston, Margaret Julia  
Kahres, Dorothy Elizabeth  
Keiser, Jessie Aletha  
Kellogg, Helen Elizabeth  
Kitti, Alma

Home Economics

Allen, Esther Caroline  
Bandeem, Nellie Allyn  
Benjamin, Ruth Irene  
Blair, Sherli Constance  
Brunson, Alice Plathynia  
Clements, Leila Electa  
Cobb, Ada Frances  
Cole, Olive Gertrude  
Cook, Marjorie Elizabeth  
Cottrell, Lavenia Esther  
Dilts, Madge Emma  
Dunlap, Nenna Beatrice  
Dunphy, Audry Ann  
Edmonds, Helen Abigail  
Edmondson, Margery Thornton  
Gilbert, Vera Murree  
Gordon, Gladys  
Hallett, Esther Elizabeth  
Hodgman, Ruth Kathryn  
Hopphan, Ethel Linna  
Sutherland, Hazel Matilda  
Templeton, Marion Louise  
Thomas, Marian Craven  
Tucker, Ada Dyer  
Walker, Ruth Louise  
Weld, Elizabeth Phelps

Kober, Claudice Mary  
Lott, Esther Catherine  
Landstrum, Louisa Dorothea  
McIntyre, Agnes Lillian  
McNinch, Marietta Jane  
Mahrle, Helen Bartlett  
Mead, Helen  
Mead, Mildred  
Moore, Irma Clarice  
Muhlitner, Hazel Mary  
Musselman, Ruth Fern  
Overhiser, Frances Leona  
Porter, Elizabeth Sanford  
Pratt, Martha Simpson  
Preston, Erma Elfleeda  
Rogers, Gertrude May  
Smith, Marian Irene  
Snyder, Margaret Louise  
Southard, Ordellia Harriet  
Spafard, Ethel Maria  
Spencer, Frances Gertrude

Roland, Kenneth Henry  
Sardjoff, Christo  
Snyder, Lemoyne  
Speltz, Arthur Francis  
Stark, Harold Clifford  
Yunker, Elwyn Dorr

Agricultural

Allen, Winston Fields  
Bartley, Hugh Jerome  
Carmody, Martin F.  
Bugai, Walter Joseph  
Chapman, William Alvan  
Deadman, Hazel Belle  
Diehm, Oscar Adam  
Fitzpatrick, Frank WWellington  
Folks, James Nathan  
Hall, John Winkley  
Hath, Miney E.  
Hoyt, Warren John  
Kelley, Walter Thomas  
Kelty, Russell Hiram  
Kent, Dnaiel Webster  
Kuder, John McCloud  
Kurtz, William Jennings  
Lindsay, Emerson Joel  
Mead, Harold Charles  
Ode, Francis  
Rainey, Boyd A.

Veterinary

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

Forestry

Diehl, 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.

Two aerials referred to Pres.

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."

\$5000 appropriation for state road to Chatham.

On motion of Mr. Doherty, the following additional regulations relating

to the Feeding Stuffs law as recommended by Prof. Patten, were adopted:

Law on Feeding  
ing stuffs.

(5) Inert Materials. It is permissible to use grit, oyster shells, charcoal, and similar materials in compounding poultry feeds, providing, that 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 will be held accountable 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 without 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 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

Sidney S. Boyce  
letter on  
milk weed  
fibre inves-  
tigation.

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:

Director Baldwin's extension budget.

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS  
PROPOSED REVISION OF COOPERATIVE EXTENSION FUNDS  
1918-1919  
State of Michigan.


No.	Name of Project	Total Smith-Lever As Now Approved		Requested Revision				Totals.
		Federal	State	Federal	State	U.S.D.A.	Col. Co.	
		2320	4200					
1	Admin. & Pub.	7505	5300	9950	3700		250	13900
2	County Agents	22400	25500	22313.31	26363.31	17300	200	29700
3	Home Economics	8460	5850	8000	6000		200	14200
4	Extension Schls.	3600	300	3600	450			4050
5	Boys & Girls Club work.	4580	4850	5300	6100	4600	600	16600
6	Farm Crops	3620	3500	3750	2350		200	6300
7	Live Stock	1500	3350	1400	2500	3400	100	7400
8	Horticulture	1700	1250	1000	450		25	1475
9	Potatoes & Vegt.	2200	1350	3300	1400		50	4750
10	Muck Crops	1500	1530	1800	2150		100	4050
11	Farm Management	500	1800	900	3500	1400		5800
12	Insect Control	2600	1800	3000	1300		100	4400
13	Household Engineering	1800	1000	1800	800		100	2700
14	Forestry		450	1100	450			1550
15	Dairy Products	1875	800	1650	550			2200
16	Markets			1250	2550	(B of M)		
						2400	2450	8650
17	Poultry Reserve	3130	1600	3000	2500		100	5600
	Totals	6141.31	2883.31	73113.31	63113.31	29100	4475	29700
								199501.62

On motion of Mr. Doherty, Mr. Bowd, the College Architect was requested to communicate with Mr. Beaumont with reference to 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.

  
Secretary.

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