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#### *About the Institute*

The Hunt Institute for Botanical Documentation, a research division of Carnegie Mellon University, specializes in the history of botany and all aspects of plant science and serves the international scientific community through research and documentation. To this end, the Institute acquires and maintains authoritative collections of books, plant images, manuscripts, portraits and data files, and provides publications and other modes of information service. The Institute meets the reference needs of botanists, biologists, historians, conservationists, librarians, bibliographers and the public at large, especially those concerned with any aspect of the North American flora.

Hunt Institute was dedicated in 1961 as the Rachel McMasters Miller Hunt Botanical Library, an international center for bibliographical research and service in the interests of botany and horticulture, as well as a center for the study of all aspects of the history of the plant sciences. By 1971 the Library's activities had so diversified that the name was changed to Hunt Institute for Botanical Documentation. Growth in collections and research projects led to the establishment of four programmatic departments: Archives, Art, Bibliography and the Library.

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| NUMBER | SENT BY | REC'D BY | CHECK         |
|--------|---------|----------|---------------|
| Jan 4  | a       | g        | 24 Paid & Exp |

RECEIVED at 1.30 Pm Feb 1 1891

Dated Brooklyn Ny 1

To

B. M. Duggan asst Cryptogamic  
Botanist 20 Morrill Hall Cornell Univ

Can You come as expert on celery blight  
in behalf of City in Case on trial  
next Monday Telegraph answer

Jno Whalen  
Corp Counsel Borough Hall

Geneva, N.Y. April 13. 1901.

Dear Duggar:-

Your letter and illustrations received. Also Lettuce & Clematis Rhizoctonia. I wish the Rhizoctonia had arrived two weeks sooner. April 5 I made a lot of inoculations - 13 kinds of Rhizoc., each kind on 5 carnations. I have some young carnations coming on. Maybe I will try the Clematis Rhizoc. on them later.

Yes. I made pure culture of the lettuce Rhizoc. which Smith sent two years ago & kept it as much as a year, but it was apparently identical with the culture I got from you so I have used yours and let his die. It never looked like the one you got in Boston. That is remarkable. It is incredible that it can be Rhizoc. Surely it is an impurity. If not there are certainly two forms on lettuce.

The illustrations are all right. The missing drawing can be traced. Later I will furnish you with prints of potato Rhizoc on stems & tubers & carnation Rhizoc. You need not have sent these

However, I am glad you did, for when they came I did not want to spare time to print some more. I got in a pinch for time just then.

I had not suspected that Rhizoc. is mixed up with Sclerotium. If so it will give us rather sure enough.

I enclose a letter from Paddock. I suppose we will have to say "Go ahead". Relfs <sup>on potato Rhiz.</sup> did a great deal for us, & we can not be too strict with him. And then <sup>too</sup> he will not do any harm. I do not expect him to get anywhere with it. He can't if he wants to. Moreover he will probably find Rhizoc. a minor factor in the damage. As soon as I hear from you I will write Paddock.

Yours truly  
F. B. Stewart

ask for list

New York Agricultural Experiment Station.

Department of Botany:

F. C. STEWART, BOTANIST

F. M. ROLFS, STUDENT ASSISTANT  
IN BOTANY.

GENEVA, N. Y.

May 7 1901.

My dear Duggar:-

In a Rochester paper of yesterday it is stated that on June 3, there will be held an examination for one plant pathologist salary \$1800, one plant physiologist salary \$1800 and one horticulturist salary \$2000; all for U. S. Dept. Agr.

I can't understand how they do business at Washington. Some are appointed without Exam. and others on Exam. What do you know about these positions, particularly the plant pathologist? Is it the position Schreink expects to fill? If I were satisfied that it is <sup>to be</sup> a bona fide examination and the man not already chosen by the "cut and dry" method I think I would take the examination. Of course much depends on just what the work is to be. I hope you can enlighten me.

Yours truly,  
F. C. Stewart

U. S. DEPARTMENT OF AGRICULTURE,  
BUREAU OF PLANT INDUSTRY,  
B. T. GALLOWAY, CHIEF.

VARIABLE PATHOLOGICAL AND PHYSIOLOGICAL INTERRELATIONS—ALBERT F. WOOD, Pathologist and Physiologist.  
 HISTORICAL INVESTIGATIONS AND EXPERIMENTS—PATRICK T. COTNAR, Biologist.  
 GRASS AND FORAGE PLANT INCULCATIONS—F. LAMON-SCHNEIDER, Agronomist.  
 PARASITIC INTERRELATIONS—G. E. DEANNEY, Parasitologist.

Assistant Professor, Anatomy, Pathologist and Physiologist

Historical Representations of Educators—Friedrich V.

Cortez, Dora

GAMES AND FORGOTTEN PLAYS INCORPORATION—F. LAMON-BOURDIEU.

Agreement 100

Polynomial: 41. Interventions—A. E. Halsey, *Pennsylvania*

OFFICE OF THE PATHOLOGIST  
AND PHYSIOLOGIST.

LABORATORY OF PLANT PATHOLOGY,  
ERWIN F. SMITH, IN CHARGE.

Washington, D. C., July 23, 1901.

My dear Digger! —

Yours of July 20 is at hand.  
We will care for your mail  
if any comes.

I shall probably be away by  
the time you come, as we are  
planning to go to Woods Hole  
about Aug. 1. Swingle is there  
already, I am to write a bulletin while I am  
<sup>some</sup> <sup>there</sup> <sup>do it</sup> <sup>in the</sup> <sup>heat</sup> <sup>and</sup> <sup>with</sup>  
<sup>the</sup> <sup>Impressario</sup> <sup>and</sup> <sup>you</sup> <sup>interview</sup> <sup>us</sup>.  
Work on our new Laboratory  
building is progressing as well  
as can be expected, but it will  
not be ready for use before Sept.  
It will be much better than our  
present quarters.

present quarters.  
I hope you are planning for a trip to  
the Collier lands this fall. I am very  
anxious that you should go to the S.W.  
& look at the Texas root rot, etc.

Sincerely yours, Edwin H. Smith

Uehlingen Baden,  
Sept. 8, 1901.

Prof. B. of. Buggar,  
Washington,  
D.C.

Dear Dr. Buggar,

I sent a post card giving my  
earlier address in Germany from Antwerp  
but I judge it must have miscarried  
I have my itinery now definitely settled  
and will be in München from  
Oct 8 - 20<sup>th</sup> Care of Prof. Mayr at  
64 Amalienstrasse.

My next post station will be

Eberswalde, bei Berlin

/ Prof. Dr. Müller

Nov. 5<sup>th</sup> - 18<sup>th</sup>

I am glad to say that I am very well and have so far had a most instructive trip. I have so far been in Baden and Switzerland only. I shall from now on be travelling all the time excepting for the two rather long stops already indicated.

I am naturally anxious to learn the fate of my little article. I am sorry to have thrown so much additional work on you <sup>especially</sup> at a time when you had such an <sup>extra</sup> unusual work on hand.

I should be glad to have a little note of introduction to Dr. Pfeffer in Leipzig. I hope to spend at least a part of a day there on or about Nov. 4,

Hoping to hear from you in München, I am,

Very truly yours,  
J. F. Clark.

Tha callf.  
Oct 10 - 1901

Dear Dr. Seeger

Yours with love from Arkansas

I found on my return from Blowing  
Rock N.C. I am glad to know that  
you have a cutting of "Guzmania" again  
& hope that you will be able to  
carry it out to the land so that  
we may know what the Texas  
organism is.

I am sending you  
with pleasure a photo, and ask  
that you will exchange with  
me, since I have no photograph  
of yourself. I have recently re-  
ceived the card from Carl Au-  
rora, which gives me the first  
authentic information of your  
approaching marriage. My  
Aunt told me you were then mar-  
ried in the Christmas holidays!

OCT 10, 1906

You are how much the "various"  
 know about these things. News  
 reaches me also that you are to  
 go to Paris also for a year!  
 This will give you an excellent  
 opportunity to study mushroom  
 culture, and get close with these  
 Patience's best fellows.

Congratulating you a such a  
 charming companion as Miss Robbins  
 and wishing you the full measure  
 of joy, I am ever yours  
 sincerely -  
 Geo. H. Kuhn

\*Birds and Nature.....per year, \$1.50  
 Bound Volumes Birds and Nature, eight  
 volumes, each.....1.50  
 Four double volumes, each.....2.50  
 302 Colored Pictures, 20 each, or the 292 for 3.92  
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 Typical Forest Trees, three series, each  
 \$40; the three series.....1.00

\*Grand Prize Paris Exposition, 1900.

A. W. MUMFORD

PUBLISHER

203 Michigan Avenue

American Primary Teacher.....per year, \$1.00  
 N. Y. Journal of Education.....2.50  
 Modern Methods.....1.00  
 School Bulletin.....1.00  
 Educational Review.....2.00

Chicago, Ill. Oct. 14, 1901.

Miss Marie L. Robertson,

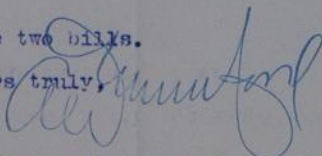
Ithaca, N. Y.

Dear Madam:--

We are in receipt of your two bills of \$12 and notice that the check for the former bill of \$37 was never sent you. We enclose you the two to-day. We understand that this week is to be a very happy one with you. We hope that you will accept along with this check our congratulations and good wishes.

Kindly receipt and return the two bills.

Yours truly,



P. S. In our former letter we said that the pictures of the "Natural Graft," #8, did not seem to convey the idea, which you doubtless intended that it should. Probably you have remade that ere this.

St Louis Mo Oct 26<sup>th</sup> /99  
Dr B. M. Duggar

Dear Sir

I have a place in St Louis that I want to sell. on the place are the Caves of an Old Brewery.

before my husband died he was talking to a person who knew something about Mushroom Culture and he was thinking very seriously of trying it. I saw an item in our paper in regard to your being an expert and thought I would write to you. 'You may think it a foolish thing for me to do' but I am a woman and must do some thing with the place if I can. I will take it as a very great favor if you will drop me a line and tell me what you think about it. Very Sincerely  
Mrs Elizabeth M Shaw

Mrs. Elizabeth M. Shaw

46-47 Garfield Ave

St. Louis

Mo

Administratrix to the Estate  
Wm. J. Shaw



Sapporo, Nov. 27, 1901.

I request you kindly the favor of sending me  
reports of your experiment station. Our experimen-  
tation station having been established this year is  
to commence its work from next year, and  
I have to do investigations on plant  
diseases prevalent in Hokkaido.

Respectfully,

Y. Takahashi,  
Hokkaido Agric. Experi. Station,  
Sapporo, Hokkaido,  
Japan.

9. 5. 12



Charlottenburg, Büchsenstraße 1156. <sup>II</sup> 1. Febr. 02.  
Sehr geehrter Herr College! Ich bitte Sie freundlichst  
von meiner neuen, oben ersichtlichen Adresse Kennt-  
nis nehmen zu wollen, wie ich die Ihrige notiert habe.  
Ich sendte Ihnen Mitte Januar, wie ich glaube, eine  
Arbeit über die Schusslöcherkrankheiten des Stein-  
obstes. Da Sie dieselbe auf Ihrer Karte nicht erhalten  
fürchte ich, dass Sie sie nicht erhalten haben. Sollte  
das tatsächlich so sein, dann bitte ich um Nach-  
richt, damit ich Ihnen ein anderes Exemplar senden  
kann. Mit collegialen Grüßen Dr. Adersholtz  
Regierungs- und st. biol. Rath, <sup>19. Febr. 1902</sup> <sup>19. Febr. 1902</sup>



Cornell University,  
ITHACA, NY

Feb. 2 - 1912

Dear Dr. Duggan

I am very glad indeed  
to hear from you and to learn  
that your trip to England & Paris  
was agreeable to health & profitable  
professionally as well to you. No  
doubt you are now overwhelmed  
~~with~~ work. I am glad you have  
laid an 17th for the summer  
fifty seven! That is a great  
increment for you! I wish to thank  
you also for your photograph  
which I can look at occasionally

Whether the mushrooms came or not is a different matter. The house I find is constructed on wholly impracticable plans, the outer roof funnel makes it so cold the condensation & drip in cold weather is something fearful & the system of ventilation is so bad I had to cover all my beds with oilcloth frames to turn the drip off, & then to cover the manure with straw (not) while they were coating down, & after spawning because the moisture (even when protected from drip) ~~seeps~~ condensed on the top of the layers of manure & saturated it.

I wish you were with us,  
or that you could return. I have  
planned sometime to have a talk with President  
man about you, sometimes his sister.  
Went yesterday to his office for the same  
but he was not in. His daughter Helen  
(about 8) is very intelligent, & deeply  
they expected the crisis, & today I learn  
she is worse. I am so sorry. I presume  
now there is no hope for her.

This will defer sometime the possibility  
for some President's Chairman about the matter.  
But would it be possible to have your affidavit  
an uninterrupted affidavit, I should like  
to know whether you would join in again  
next September. Miss Merrill & Dr. Zinn  
are just going to take up some physiological work

Again, I have wife & all are in  
good dome & rejoicing. The children  
are growing & young. My dear & to  
you & your family. I am, & all are,  
your warm friend & affectionate  
father & mother.

as a delightful reminder of the  
happy days when you & I were  
in Alabama States here.

You will remember that an  
evening ago Prof Bailey wished me  
to take up the question of mushroom  
culture here & stick it from all sides.  
As he could not find out what I  
~~wanted~~ I did not take it up. But  
it occurred to me last fall  
that it might be well for me to  
first see if I could raise  
mushrooms in the usual way.  
So I have spent a good deal of  
time in studying our manner  
white it is being cured, just in  
bed & yesterday we just finished  
spinning about half of the same  
which is under my charge.



Cornell University,  
ITHACA, N.Y.

Feb 16 - 1902

Dear Dr. Duggan.

I have had quite a long talk with Dr. Schuman about the possibility of securing an appointment. He is fully aware of our real attainments and specialities for plant physiology, but the finances stand in the way at the present. There have been a shrinkage of \$50,000.00 during the past year.

in the winter because of  
shrinkage in the drying  
process of Eucalyptus.

If you could get an  
endowment gift of \$75,000.00  
for a chair of physiology there  
would be no trouble. Can't  
you help us get it?

We have had a beautiful  
winter, cold, snow, so,  
no more better than num-  
berless breakfast, rain-  
etc. To day bright, beautiful  
cold in reality. Now will  
a slight thaw - you  
think (see) - yes  
sincerely. Geo. W. Johnson

: EXPERIMENTAL FARM:  
OF THE  
NORTH CAROLINA STATE HORTICULTURAL SOCIETY.

SOUTHERN PINES N. C., March 7 1902

Prof. Benjamin M. Duggar,  
Ithaca, N. Y.

Dear Sir:

"The Cow pea" is the title of the latest publication issued by the Supervising Committee of the Experiment Farm of the North Carolina State Horticultural Society, and it affords me pleasure to send you a copy under separate cover.

In compiling this book it was the aim of our Committee to present all important facts concerning the Cow Pea in concise form, and in plain language, so that the average farmer may readily understand the contents, and be benefited by perusing it.

I would regard it as a favor if you kindly give the pamphlet a critical examination, and let me have from you an expression of opinion as to its merits as well as to its shortcomings.

Trusting the copy will reach you safely, and hoping to hear from you at your leisure, I remain,

Yours very truly,

*A. D. McMan*

Superintendent.

The Cow Pea.

9.

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*Publishers and Importers of all Standard Books pertaining to Rural Affairs.*

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52 LAFAYETTE PLACE  
L. D. Telephone 149 Spring

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Homestead Building

Combined Circulation 200,000 Copies Weekly

New York, N. Y., Apr. 26, 1902.

Dr. B. M. Duggar,

Department of Agriculture, Washington, D. C.

My dear Duggar:-

As you know, I have practically all my data in hand for my new book on "The Peach Crop" which will be published soon. Can you not write a chapter with good illustrations on the diseases of the peach to be included? My idea of this would be to have a brief, non-technical, popular description of each prominent disease of the peach in this country, this to be fully illustrated with the best possible photographs or drawings where necessary. In general I would like to have the latest remedies, thoroughly, yet briefly described, stating just what to do and when to do the work to accomplish the best results and what materials to use. My book will cover about 300 pages and in order to keep it within this limit, of course we will have to limit our space for this chapter. I realize that all the diseases cannot be enumerated and described in a brief report, but then do you not think this could be covered in a way in 20 or 30 pages, including photographs and drawings? At any rate, I would not want this chapter to cover more than two forms,

that is 32 pages, less, if it can be condensed and gotten into

A.P. 26, 1907

Dr. Duggar -2-

good shape.

We will pay you ~~our usual~~ <sup>at</sup> rates of \$3.<sup>00</sup> per short column (abt 800 words) for this material and make allowance for photographs at our usual rates. I will want to use considerable of the material in our weeklies from time to time, stating that it is from the advance proof sheets of our work.

If you will undertake this chapter for me, kindly let me hear from you at your earliest convenience. I know you are very busy, but thought you might take hold of this as a sort of outside proposition. *It will be published, Larson, as your name*

Wishing you success, and trusting I may have a prompt reply, I remain,

Yours very truly,

*W. F. Johnson*  
Associate Editor.

May 19 02

Dear Duggar:

There are several men here who will be absent on leave next year - but I understand that they have all made arrangements about their houses - I will look further - A number of houses are being built so that it seems to me that there may be a number of vacancies turn up - Frank Couley of Quinn & Couley is the most enterprising real estate & rental man here - I think you will have to plan to come early - But keep me advised of your address and I will look around -

About books - there is only one possible way at present and that is through the President. There is some unexpended Library money in hand but the Board appropriates it. I think Botany was given \$300 - this Spring and there is

MAY 9, 1907

\$100 left - you can spend this as you please but it must be ordered through library and your requisition must be "approved R.H.J." If you want to make any requisitions write to Procter, <sup>or Librarian</sup> for some blanks and then mail it to Librarian or the President - However if you want more than the balance of \$100 - you must get in an application for a special appropriation ask the President for it - Unless you have some understanding with the President or Board you will have a hard time to get any of it before January 1<sup>st</sup> - I've been making a study of "how to get money &c" and I may be able to give you some pointers.

You are both fortunate and unfortunate in your predecessor - I hear that he has made the statement that you will ~~have~~ not have any advanced students

that they are all going to leave. <sup>MAY 9, 1932</sup>  
I don't think he has many and  
it won't be any loss if it is so.  
However I don't believe it and  
while he is sore and doing lots  
of talking, he feels all right toward  
you - I hear (from him) that he  
has been offered [a student] assistant  
ship at Cornell and will accept it.  
There was an item in our daily  
paper the other night that he had  
been elected "professor in Botany  
at Cornell". Some funny things  
in this world - I know a good  
deal about this business and  
he hasn't any ground for kicking.

In haste  
Stewart

UNIVERSITY OF MISSOURI,  
COLUMBIA.

PRESIDENT'S OFFICE.

R. H. JESSE.

May 14th, 1902.

Dr. E. M. Duggar,  
Bureau of Plant Industry,  
Washington, D.C.,

My dear Dr. Duggar:-

I see no reason in the world why you should not carry on here in connection with the Department of Agriculture the work which you have undertaken for that Department and which is now unfinished. I hope that in the course of time they will give you additional work to do in the same way.

As to the Assistant for next year, we shall not be able to offer more than \$300 or \$400. I told you I think -- I certainly meant to tell you -- that it was a cheap Assistant who would save you manual labor. Of course it will be an advanced student or a graduate of the University.

I would be very glad if you would write me again about the 3rd or 4th of June as to the library fund and the amount of the laboratory fund. I can give you exact information after the 4th of June. Naturally I am anxious to do the best I can for you in the way of equipment.

Very truly yours,

*R. H. Jesse*

Country Life in America

EDITED BY L. H. BAILEY

Editor's Office, Ithaca, New York

May 28, 1902

My dear Duggar :

I am very glad to hear from you again and am glad also to know that you are looking forward with so much anticipation to going to Missouri. Of course I cannot express an opinion on this matter, for I do not know the conditions at either end of the line. For myself I should prefer to be connected with a University rather than with an institution in which there is no teaching to be done and little contact with the students. I like the teaching and university atmosphere. I am very glad to know, however, that you are to retain connections with the Department and that you are going on with the mushroom work. I believe there is a chance for you to make a reputation in that work.

I presume that I shall be at Columbus for a day or so and hope that it will happen at a time when you are there also.

Please give my regards to the Madam.

Yours very truly

L. H. Bailey

Professor E. M. Duggar  
Dept. of Agriculture  
Washington, D. C.

COLUMBIA, MISSOURI, May 30, 1902.

Prof. B.M. Duggar,  
Bureau of Plant Industry,  
Department of Agriculture,  
Washington, D.C.

My dear Sir:-

Replying to your favor of the 27th, I beg to say that I have checked over the list which you sent me and return it to you with the books we have indicated. We are very weak in our outfit of Botany as we are in almost every other line but I have just purchased a set of the *Berichte der deutschen Botanischen Gesellschaft* and of the *Botanisches Centralblatt*. These are the only periodicals of which we have complete sets although we are subscribing for these and the *Annals of Botany*, the *Berichte der deutschen botanischen Gesellschaft*, *Botanical Gazette*, *Botanische Zeitung*, *Botanisches Centralblatt*, *Flora*, *Jahrbücher für wissenschaftliche Botanik*, *Revue generale de Botanique* and *Zeitschrift für pflanzenkrankheiten*.

There remains of the money appropriated to your department a year ago about \$120.00. This can be drawn on by you without any further action by the Board. If this sum is to be increased, action of the Executive Board will be necessary. I trust that you will call on me for any further assistance which I may be able to give you. I shall be in town the most of the summer and shall be glad to hear from you at any time.

Very respectfully,

Librarian.

(Dictated)

UNIVERSITY OF THE STATE OF MISSOURI.  
COLLEGE OF AGRICULTURE AND MECHANIC ARTS.  
AGRICULTURAL EXPERIMENT STATION.  
H. J. WATERS, DEAN AND DIRECTOR.

COLUMBIA, MISSOURI.

May 31st, 1902.

Dr. B. M. Duggar,  
Bureau of Plant Industry,  
Washington, D.C.,

My dear Dr. Duggar:-

I am in receipt of your favor of May 28th and am glad to hear from you concerning the work for this year. I shall be very glad to speak to the President in regard to giving you an opportunity to purchase sufficient equipment immediately to put the work on a satisfactory basis at the opening of the Fall Session.

I think we have found you a most excellent Assistant -- a man who has had a good deal of Botany, Chemistry, Zoology, Entomology, and Physics -- who expects to make Botany his life work. He is a strong man, absolutely reliable, and will I am certain be of much assistance to you. I believe you will be satisfied with his services and will be proud to call the fellow one of your boys and to direct his studies and investigations so that he may take a good place later on. He is not of course as well equipped as a man who had spent a year or two in graduate work in Botany, but he understands the situation here, knows where everything is, and where everybody lives, and will be thoroughly loyal and faithful.

UNIVERSITY OF THE STATE OF MISSOURI.  
COLLEGE OF AGRICULTURE AND MECHANIC ARTS.  
AGRICULTURAL EXPERIMENT STATION.  
H. J. WATERS, DEAN AND DIRECTOR.

MAY 31, 1907

COLUMBIA, MISSOURI.

B-M-D---2

Professor Stedman handed me your sketch and memoranda concerning the proposed changes in the plan of the Horticultural Building, and I have just recommended to the authorities that these changes be approved and ordered made.

I am very much pleased to learn that you will bring some of your work with you, and hope that the co-operation between your Department and the Bureau of Plant Industry may continue and be enlarged as opportunities present themselves.

I am glad to know that you will be connected with the Graduate School in Columbus this summer, and I sincerely hope that we may meet there. According to my present plans, I shall remain through most of the session. Something may occur in the meantime, however, to call me back earlier. When I can do anything for you here, let me know.

With best wishes, I am,

Very truly yours,

*H. J. Waters*  
Dean and Director.

INCORPORATED 1866.

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PLEASE ADDRESS ALL COMMUNICATIONS TO THE COMPANY.

Chicago, June 3, 1902.

Prof. D. M. Dugger,  
Dept. Veg. Path, & Phys.  
Washington, D. C.

Dear Professor:-

I have returned a few days since from a trip to the University of Missouri where I learned that you have been elected to the chair of Botany in that Institution.

We have been selling them quite a number of microscopes and quite a supply of biological apparatus and we are hoping that we may be able to furnish you with the apparatus which you will need for your new laboratory.

The Botanical Laboratory of this Institution has not, up to the present time, been very well equipped with apparatus. I have been informed at the University that they are intending to bring the Botany Department up to the level of that in the best Institutions of the country. That being the case, you will need a supply of microscopes, microtomes and other apparatus. We feel very positive that we can furnish you with as good instruments as can be bought anywhere at a price which will compete with the best. We shall hope to have a chance to figure with you on any list of apparatus which you may see fit to submit to us.

I was informed that you expected to spend the summer at Woods Holl. As you probably know we have a little office at that place wherein we keep a small stock of our most sal. able apparatus. We shall be very

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215-541 ST. PAUL STREET,  
ROCHESTER, N. Y.

PLEASE ADDRESS ALL COMMUNICATIONS TO THE COMPANY.

Chicago, June 3, 1902.

glad if you will call in and look over any apparatus in which you may be interested.

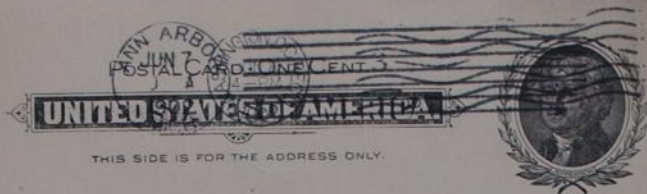
If in any way I, personally, can be of any service to you in the city of Chicago or while I am on the road, I shall be glad to hear from you.

I expect to visit Columbia same time during the Fall months when I hope to become acquainted with you and if possible sell you some apparatus.

Very truly yours,

CHICAGO OFFICE OF THE  
BAUSCH & LOMB OPTICAL CO.  
603.4 STEWART BLDG.

*A. M. D.*



Dr. B. M. Daggas,

Bureau of Plant Industry  
Agricultural Department,  
Washington,  
D. C.

Ann Arbor, Mich., June 6, 1902

My dear Duggar

Except my thanks for your paper on  
physiology of germination of fungous spores, it is  
a line of work in which I am much interested. I  
have some other papers of yours which came to  
me from the Experiment Station. It has been a great  
pleasure to hear at intervals, through the scientific  
journals, how you were getting ahead.

With best wishes,

yours truly,

H. S. Jennings.

Ithaca, 7/6/02.

Dr. B. M. Suggar,  
Columbus Ohio.

Dear Dr. Suggar:-

I learn from Prof. Atkinson that your place here is not to be filled, at least for some time. This, of course, suggests three possibilities for me, - (1) change my major from physiology to something else, (2) go to some other institution, or (3) go with you and arrange to have it count as residence here. I have not mentioned the matter to Prof. Atkinson - and probably will not till I know about what I shall do. My Ephedra and other work will keep me occupied for this summer. What I want to know is, if you are willing for me to suggest the 3<sup>rd</sup> proposition (above) to Prof. Atkinson. Of course, I don't know that you are going to offer summer work of any kind at Md, much less work in plant physiology, but if you are, please advise me about suggesting the above proposition to Prof. Atk.

254.47 I am almost in the notion of asking for a leave of absence (or taking one) and study this next college year. It is almost a sure thing though, that I should have to resign and take chances on getting another next year. If I felt fairly sure of obtaining an acceptable place next year I think I should resign and study on plant physiology and related lines.

you said something about a fellowship or something you had to offer for next year. I

7/6/22

it for work in fungi alone or would  
it be possible to get in more or less physiology?  
If the latter, I might offer my services for  
your disposal.

I have been out several times but have  
not found any puff-balls in the condition  
you desire. I will try and locate some to  
send you at Woods Hole. Did I understand  
you to say that you wanted mycelium and  
spore material of puff-balls only, or other  
forms also?

Having to hear from you at your pleasure,  
I remain, Very Truly,

A. M. Ferguson.

For July & Aug. {

411 Herkimer St.

Syracuse N.Y.

P.S. - If it comes handy, I should  
like to have a copy of the catalog of  
the Summer Graduate School of Agriculture.

Monday July 7 '02

Dear Suggar:

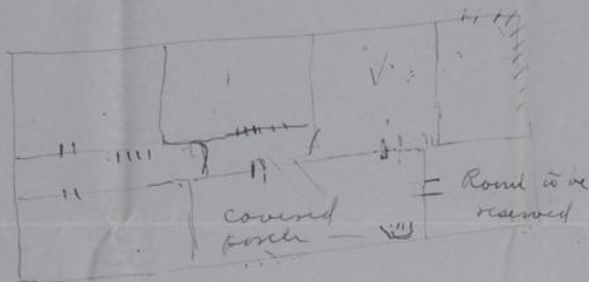
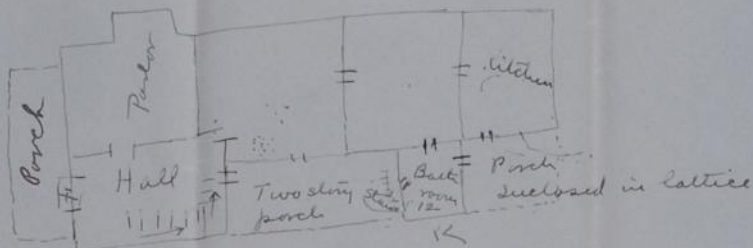
I have been teaching in Summer School here and as I have been pretty busy I have neglected a good many things - among them you and your house - However Mrs Jacobs called me up on the phone some time ago and said that she had heard that I had a friend who wanted a house - I gave her your address - I ~~am~~ teaching rec'd your letter Saturday and today went around to see Mrs Jacobs - saw the house for the first time - and she told me that you have rented it - so I am afraid my opinions ~~are~~ are too late to be of any service - She seemed a little afraid that you might be expecting a city house - for example she has no furnace but uses stoves - The house is old fashioned and plenty large enough for you - however the house is centrally located being half way between your new laboratory <sup>and Inyang street</sup> and down town - and the price considering prices here is quite reasonable -

I will try to sketch the plan from memory as I know you may be

O. M. STEWART

interested

JULY 7, 1922



Rooms are very large — above plan is  
largely a guess — but is approximately  
correct —

I don't want to discourage you neither  
do I want to see you disappointed  
still it must be remembered that  
it's a hard matter to rent a house  
even when here and that houses  
that are available here are not the  
best — But a year is a short time

O. M. STEWART

JULY 7, 1908

and you can then plan for more a definite future —

I am sorry you won't be any nearer us — In case this deal is not a sure go, I can now put you on track of some other houses —

I am going away in about ten days but will be back here again the latter part of the summer — Mrs S — will return some time in August —

If I can be of any further service I will try to do better next time and I don't want you to hesitate in asking any thing further —

Ever yours  
O. M. Stewart

UNIVERSITY OF MISSOURI,  
THE LIBRARY.

JAMES TRAYNE GOSWOLD, LIBRARIAN.

COLUMBIA, MISSOURI.

July 8, 1902.

Dr. B:M.Duggar,  
Bureau of Plant Industry,  
Dep't of Agriculture,  
Washington, D.C.

Dear Sir:-

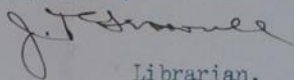
Before placing the order for Engeler and Prantl, Die natürl. pflanzenfamilien, I wish to make sure just what it is that you want. Your list calls for pt. 1. as far as complete. This is, as I understand it, simply the section relating to Cryptogams— you do not care for the section relating to Siphonogams.

All of the remainder of the books on the list have been ordered.

It may be of interest to you to know that the department of Horticulture is purchasing a considerable number of books relating to pure botany.

If I can be of any service to you at any time please do not hesitate to call upon me.

Respectfully yours,



Librarian.

(Dictated)

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New York, N. Y., July 10, 1902.

Dr. B. M. Duggar,  
Department of Agriculture,  
Washington, D. C.

My dear Duggar,-

I have just noticed a record that you were recently elected to the chair of botany at the University of Missouri, and that you will begin your new work there September next. I certainly congratulate you upon this promotion and am sure that you will find everything agreeable in that institution for advancing the work along the lines for which you have so carefully prepared yourself.

I have many friends there, and among them is one of my colleagues at Leland Stanford University, Dr. C. W. Greene, physiologist. Among others are Prof. Stedman and Dr. Jesse, the president, both of whom I know very well.

If you should come East before leaving for your western home, do not fail to call upon us.

Very truly yours,

*W. G. Johnson*  
Associate Editor.

UNIVERSITY OF THE STATE OF MISSOURI.  
COLLEGE OF AGRICULTURE AND MECHANIC ARTS.  
AGRICULTURAL EXPERIMENT STATION.  
H. J. WATERS, DEAN AND DIRECTOR.

COLUMBIA, MISSOURI, July 26, 1902

Dr. D. M. Dugger,  
Woods Hole, Mass.

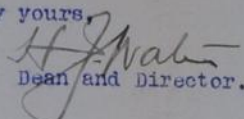
My Dear Dr. Dugger.

I am in receipt of yours of the 21st instant together with requisitions for the purchase of apparatus, etc., and am asking Mr. Babb to place these orders immediately. The catalogues will be sent at once to the parties mentioned in your letter.

I am glad you are enjoying your stay at Woods Hole and trust that we may have the pleasure of seeing you here in the near future.

With best wishes, I am,

Very sincerely yours,

  
Dean and Director.

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Agronomist.  
Fumigation Information—G. B. Baekert, Fumigator.

OFFICE OF THE PATHOLOGIST  
AND PHYSIOLOGIST.

Washington D. C., Sept. 29/02

My dear Duggar:—

Your welcome letter came  
some days ago. I am certainly very  
glad that you managed to get a  
house. In your mention of the  
various processes of cleansing, you  
do not mention washing the  
floors with distilled, sterilized  
water! It is nice too that so  
many have registered for your  
courses. Columbian is just at the  
opening of its work and I do  
not know yet just how many

students I may have. So far I know of 3 or 4 grad. students and a half dozen others for an advanced undergrad. course in histology and physiology. Registration for my elementary course is so far quite small.

Carpenters are still at work on both 3rd and 2nd floors, and I imagine they will hardly be gone by Xmas time. Still the place is beginning to look something like a laboratory. A few days ago I moved in "to the room on the second floor just <sup>below</sup> ~~before~~ your old room. This gives me a good

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Agronomist.  
Fumigation Information—G. B. BARKER, Pathologist.

OFFICE OF THE PATHOLOGIST  
AND PHYSIOLOGIST.

Washington D. C.,

deal more room and comfort  
and with some new equipment,  
I hope to accomplish a little  
good work this winter.

My trip to California and  
the southwest was a very  
profitable one. I made a good  
many notes and collected quite  
a little material for further  
examination. It will probably  
take some time before I can  
get anything like a complete  
ecologic 'arbeit' readily for

publication, but if you come East  
at Xmas I can probably show you  
some things of interest.

Will it inconvenience you to  
let me have the use of the  
money now due you, for another  
month? If it will, please let  
me know and I will send it  
to you in a few days. If it is  
no inconvenience to you, the use of the  
money for another thirty days will  
be a big advantage to me.

With best wishes for yourself  
and Mrs. Tugger,

Sincerely yours,

R. E. B. McKenney