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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.

Mr Otto Degener, New York Botanical Garden. Bronx Park, New York.

My Dear Degener -, Many thanks for the good letter and the other mail which you forewarded and which has just been received. I am glad that you got this Briggs job finally and am sure that you can make a substantial contribution to the program.

In regard to the Volcano Reel, I am using this reel for a lecture in Wisconsin on the oth of January. I will return to Chicago about the 10th, and can immediately send the reel on to you. You can return it as soon as you finish wi th it. All I would ask you would be transportation charges. I do not know off hand what these would be but think the charges would be about .75 cents each way. The reel runs about 12 minutes on the screen. I am leaving for Wisconsin next Sunday, the 6th, I will look for word from you as soon as I return which will be about the 10th.

Congratulations for selling your book in Russia. I suppose that this was the Park book. Why do you not try to get them to subscribe to the entire fifty volumes of the Hawaiian Fhora as thex volumes appear. I understand that the Russians are giving a lot of encouragment to scientific work, over there.

I will be interested to know how that the Brooklyn affair comes out. I hope that the second part will be regognizable as Hawaiian. I know yours will be alright, but I am wondering if the second part will be put on by the lady who had the letter in the Bulletin some time ago, do you remember ?

With sincerest best wishes to your self and for your "farewell" appearance, I am as ever, R.J.Baker. 2012arce

R.J.Baker. 6243 Woodlawn Avenue. Chicago, Illinois. 14/35

THE BROOKLYN INSTITUTE OF ARTS AND SCIENCES

FOUNDED 1824

DEPARTMENT OF EDUCATION

RE-INCORPORATED 1890

TELEPHONE STERLING 3-6700

CHARLES D. ATKINS,

OFFICE: THE BROOKLYN ACADEMY OF MUSIC, LAFAYETTE AVENUE

January 7, 1935

Dr. Otto Degemer New York Botanical Garden Bronx Park New York City

Dear Dr. Degemer:

In reply to your letter of January 5, we are showing every week at the Institute travel motion pictures in sound, so that they lack the novelty that comes with them to an audience unaccustomed to such presentations. In addition, the Academy of Music building, of which the Institute is only a tenant, is rigidly controlled by Union labor, so we can't show a silent film even for a minute except at an extra expense of about \$17, whereas if a film in sound is shown the Union insists on two operators. These would involve an added expense of about \$35 for the evening, plus about \$11 more for getting the sound horns on the platform, making the burden a terrific one for one reel.

If the reel is a silent one not requiring the horns or two operators and you feel it will add appreciably to the interest, we shall be very glad to schedule it. The lantern views of course will give us no trouble.

The Union does not permit us to use our own operators at any of our lectures in the Music Hall, only the regular Union operator -- one assigned by the Union-being possible.

We are looking forward with much interest to your lecture on Hawaii Wednesday evening, January 16. We are particularly keen to have the current aspects of life on the Islands stressed rather than the historic or geological side, since our science work covers more or less the geologic phases of the various countries.

Yours faithfully,

Director

B

Van aldma 11 45 # St Heck of 6th ave Hunt Institute for Botanical Documentation

18/35

#### SMITHSONIAN INSTITUTION

#### UNITED STATES NATIONAL MUSEUM

WASHINGTON, D. C.

January 8, 1935.

Mr. Otto Degener, New York Botanical Garden, Bronx Park, New York City.

Dear Mr. Degener:

We are in receipt just now of an additional lot of 77 Hawaiian specimens collected by yourself. This material is accessioned as a gift from you. Like that previously sent, it will prove valuable to the National Herbarium.

Yours very truly,

William R. Maxon
Associate Gurator

Division of Plants.

Mr Otto Degener. New York Botanical Gardens, Bronx Park, New York.

My Dear Degener -.

I have just mailed to Volcano moving picture to you and trust it reached you in plenty of time to relieve you of worry about your show at the Brooklyn Institute.

Your letter of the 4th was here waiting for me when I returned from Wisconsin on the 9th.yesterday. The enclosed dollar is also acknowledged. I have sent the film by regular parcels post, but have put on special delivery stamps extra, so that it will not lie in the New York post office too long, I should think it would not take more than two days for the film to be placed in your hands.

You have my sympathy in the matter of the tuxedo. I hope that you are not going to be punished too severely for the privilage of giving this lectwre. I will have to look into the matter of the duplicate of this film. I have duplicates of some of the films, but am not sure about this. You may return it to me when you finish with it, and I will let you know later about the duplicate.

My date in Wisconsin at the Platteville Teachers College went off successfully and I had no very great difficulties about the drive out there. In fact, the snow here has about all melted, and the ground is clear, On the way out to Wisconsin the roads were a little icy but there were warm rains that melted the snow and though wet, the roads were not slippery on the way home. The distance was two hundred miles each way. Just at the moment the sky is dark and overcast and there is more snow falling which melts as it falls.

Once more extending all good wishes to you. I am.

Sincerely, A. Baker.

R.J. Baker. 6243 Woodlawn Ave., Chicago.

as the Hold Weglin, 5 Heli Dered and Madison Que CHARLECOTE SHORT HILLS NEW JERSEY in order toget elice in the lly alrayles. I agras. II. House has just lold we stad you are in Now Yorke for the more. It it is too hard for my toght dow ascare as elle I can send Jeans hear to think of your going back to Houselle you one of the ledes and cole you tours us un elie wellow our saine you again Ilam messograf um suals Jum do nos cara Cungh general Coopleale Estes Jos like to our our liere Six years ago and want yn oblemo elas ma hana yara well and seles the same broad in New eters coming of unday or eledunday after. ley James Do fin care anough for daughers sails on Felena marie & gowiel, us delie las fasche less tudies re opera vert blonday - Esluar with Same friends - & als Graconda lue viel dine Coma Pregona elien. E Shall

he so dis appained unt to see you Harriela le. Slow ( les Charles Henry) January 14eh 1935. of course!

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DO 130431 Kapoho, Puna, Haurii January 16, 1935 Dear Thof; Couloud is three dollows and Jefly cente (\$3,50) for the price of yould book "Hora Advisancis" Gul at took me hell of a long time to sell it the I sally wish there were more people interested in such worthy books. De Steams wrote to me about there weeks ago and he stated that he is kept herey on Oaker and Molokai until about the 10th of January and want be able themplay me until he is planenerally settled. on Marie. Of course when you get this letter I may get the call to duly from him too. he farmers are getting the break nowdays and I just dan't understand why The prices of truck produces has been unewally fair during the past year and we made fairly

well except for the weather being unfavorable at times. If course the government and The bettencion service las the Chievevily of Kawaii has given In his hand. He the young people of our commenty have organized a club the Kapaho for now Harm Reguenstration Click with the aid of 12th Goff and Mes Shellhoon. It is in mast dearge like the it to. eluke and a great help to reval boys and girls. He have the use of library books from the Adraway Hawaii. In that I onean the Lebeders sends out a hunch of books to och elub energ few weeks! The are also starting on various projecte such as poultry and fruit the cultivation I for one am an active member and leajou my elech activities very much and there a special interest forther in the function asser elect of deas nominated vice president but will son give it up as soon as I have ax definale answer from De Stearns I am verywelling to learn something whele I have the chance and there may never be any orpport.

sunity such as is exered by De Steam It than heen most finialicable to me under your employ. I would never have gained all my knowledge or plante and marghe it inspired to greater love for them expeci ally the Howers and its willing House Housellers and truck Gardening is far apart from seien tipe bolany which is your line but with my experience and gardening and with some faint knowledge of balaxy it gives me Greater ideal. Some day Shape to get some success on plant bucking and propogation I am fairly such expel on grafting and that ex one deput the ladder The read something on cuttings as a meane of Inopagation with the aid of autice meted in agar. While reading an artiele on this keepject I found out some. Thing about the germination of ouched suds which is a hard and unsur exapel thing welhout knowing what orderials are used for germention! It is nearly as germingling orchidered Hell I could they

116/35 He coverlin. T. H. January 16. 1933.

Dear Degener:

I hope you have recovered from the "writer's wamp" which recome to have appected you lately - modning but a part and since Nov. 2 and De, Theame did vay that you remembered me at the Bot. Low, the other night. Also, Lyon is our new president and there will be no monthey buriness ging an. The enclosed dipping will show you what you mined by not being here - I was templed to take him and hold him for you, One of the many books has him for a marcut. Am Years Day Dich and I went to Rawai Lapai and climbed up to the lote our de new le la le biail

Our the lofe in lay down in that gran - the run and listened to a chome of aligeatic. The upper reacher were gay with a bidena, some y the flower war 3 inches across - I suppose of course you than it. Sunday I went with the T+M. Colub over de new le. l. le. avaipie trail-mont of it cut in on the sides of the ridge they are within a quarter of a mile of Wom has renounced taking - two much work about the new home; we were all at the Todde for dinner a fen nights ago. Nice matter you are having? Aluta. - Josephing

Or Co Bep 37 Napoho, Dawaii January 30, 1935. Dear Traf. Harl are you there depressed days? Daw in Vark? I whank you for the greetings and I wish you a Daying and prospersion New year I just evilant write or send a gheeting card because I am not sure of your address. You have sent me sever. al letters and they had all the differ ent addresses that I exceldn't make sure which are to write to and in such a large city as york, why it may rever reach you. Hell I am taking a chance on the one and hope that you get it and if you do please write to me again as I am ant was to hear from you. I am getting along nicely but the last year wasn't such a grosperous one. He had such heavy rain from April to naw and I could remember it as an unlucky year for a first trial. There were two weeks during September That was clear

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but everyother day had a light shower or a heavy down pour. The plante that I pleased just couldn't survive such wetness. I got a fair return from my tomator during October and Machenker Theyenere of the best quality and I recieved a Merent price of two dollars and figly cent per case (emply herosene cases) all fleight chave ges faid by keyer. That crap was the only profitable one I got last year. It look me John months from planting to harvest and breceived about hundred and eighty dollars I sent several to Mr. Cat and he exp reced a hearty thanks saying or comple. menting me on raising which fine quality The weather is the main factor in our crops and if anything is grown during favorable weather we are bound to have la fair propit I only wish I could contrat Alike any other factor such as incests or deveased. The agricultural bulletins of which I am getting through your very kind help

is helping me a great deal. Tee! but they are an interesting subject. Fastagear I graffed fire avacado pears just for experiment and I had four suce. ess. They were of any of find as it was just you experimental purposes and I and sure of good recelts about avacados They are about sit feet high already and they will probably flower this coming year. This year I found a decent year tree so I grafted four seedlings and I got two growing vigorously. The reason I didn't get all four may have been due to my earlies. ness in not eswering the geafted seedlings with jellons. (gallons cut at the hollow serve as pealection from rain and evend. The rain got into the grafted part and the cut empored didn't connect right. How I am trying cities but they ere much harden Than pland. Last year my expenses were 240, but this year's expenses out to be half of that and income bigger, as the weather seems to il favorable for my part. Gel lam really surprised how economically a person could live in the escently as a twick gardener.

Of course there is no amusement except to go Jishing ance in a while but even that do estit each me anything once I have the material and at the same time of get food. I subscribe for magazines and study the farmers bulletin during the evening. I usually go to bed early as my days labor is very strenurs and in the evening I am very chausted to stay awake for long. My foods are mostly from ony gardens and there are very jew things I huy. Of eaw. ree there no limit de good things to eat but I try to make it as economically as possible and at the same time get the right things In food. I Hell I am expecting a better year. 47 litta

FREDERICK G. KRAUSS "RURALNOOK" 2457 PARKER PLACE January 31. 1935. Near Degenor: Lesh I neglich Aufort will do so on the very low of receiving the interesting batch of Flora Huvailusis here are of the usual high standard I an glad to have them & thank you most Diecordy withe you we got home happing following our very grofitalel viois on The Mainland. Bestrice has given light or ten lectures on Russia Dince her return Every one one much is interested in that Country There fish Rearnes that

The entire ft. John family leave for Germany in May or functo. Thou is little above of interest there The keef busy both at the Unionity by at home. The pains have bein very favorable by Manoa never was gleener by more benitiful. your place appears to be Keft his the best of order. No over Dorother & her hashard Ne to move here where we are now living we too shall enroyend of to the one we are Nr. Merrill & Abr. Paker when you papear to see Them. Thos to The gentlemen who helped out to The gladina with botanical literature generously in the botanical literature spend heartist stock of the stoc

EARL EDWARD SHERFF Associate Editof Taxonomy 7419 Stewart Ave.

### The Botanical Gazette

Chicago, Illinois, Feb. 13th, 1935

Mr. Otto Degener, New York Botanical Garden, New York City, N.Y.

My dear Mr. Degener:I was just beginning to fear that you had perhaps suddenly gone off to the Hawaiian Islands when your shipment of <u>Pelea</u> specimens arrived. Many thanks. This is just a note of acknowledgement. I have unpacked them and put them in metal cases.

I am taking time out for a few weeks to determine various lots of African specimens of <u>Bidens</u> and <u>Coreopsis</u> and it will be May or June before I get to work in real earnest upon <u>Pelea</u>. ---I note that all your <u>Pelea</u> specimens are mounted. This raises a question as to what herbarium to cite later on for each of your collection numbers, but I assume off-hand that it will be safe to cite New York Botanical Garden for one depositary.

Be sure to write when you get time.

Yours very truly,

EES/IPS

2/23/35

#### University of Minnesota College of Science, Literature, and the Arts Minneapolis

DEPARTMENT OF BOTANY

Feb. 23, 1935.

Dr. Otto Degener, N.Y.Botanic Garden, Bronx Park, N.Y.O.

Dear Dr. Degener:-

Medicago sativa

I was very glad to receive from you shortly before I left Honolulu most of the missing sheets from your "Flora Hawaiiensis". There are still, however, 24 sheets which I need to make my series complete to date:

76 Languas 169 Vigna oahuensis speciosa 250 Passiflora caerulea 83 Peperomia ligularis pulchella 91 Batis maritima 291 Anagallis arvensis 96 Artocarpus integra 305 Pteralyxia 100 Exocarpos Caumiana 169 Mimosa macrocarpa Chamaecrista Leschenaultiana 307 Convolvulus arvensis Mesoneuron kavaiiensis Ipomoea reptans Indigofera 318 Physalis

Because of their taxonomic value, I am not keeping the sheets in bound form, but have inserted them in my general systematic file of Polynesian Plants.

Enclosed is a money-order for \$2, covering the shipment received, for which I wish to thank you exceedingly. I hope you will be able to send me the above 24, also any issues that have appeared since Oct. 1934, and may I ask that my name be put on your mailing list to receive further sheets as they appear?

Martin L. Frant

344 Hesperomannia swezeyi

Martin L. Grant.

maurenea

Howolder T. H. March. 11. 1935. My dear Degener: your of Feb. 18th at hand - was so glad to know that you had fixed on a definite date for sailing for Handlale 3283 Lest with 10 mon peckeger of specimens arrived and as my friend Me Swith had his big car at the Hear. Electric Le brong Et une and the packages time, thereby aconing the Belgen a list. Dich has a new girl fringel and has deserted us in our liking trips. Gesterday Womand of went up

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about 5 miles on the new look lo. Waifie Trail (Hipopo Guld) Just Simply Gergions - you will want to camp near it and do it every day. Tot two new species of Bidens. Also got which in the most - got 9 bruck from Waifeaten but that could not full as ent so the Buil, is still there. Har had a flood, an earth-Enche, and a thunder and hail No more at present. Sincerely Toffer 9

Established 1875

SUCCULENTS FLOWER NOVELTIES TROPICAL FISH

# JOHNSON WATER GARDENS

HYNES, Los Angeles County, CALIFORNIA

From the land of Sunshine, March 13, 1935 74

Mr. Otto Degener Bronz Park, New York, New York

Thanks a thousand for your letter and your trouble in seeing please have Miss Eaton send me the four volumes of Britton and Rose. I wonder if you would have Miss Eaton sign the flyleaf of the volumes. It would make them much more precious to me if she did. Dr. Rose showed me the paintings when I was in Washington. and they were so very beautiful.

There is a great deal of work being done on the cacti now, particularly in Germany, and I am in touch with Curt Backeberg who is doing perhaps most of the work. He is revising the Cactacese and publishing a monthly booklet on the newer discoveries with some very splendid photographs. He is using somewhat your idea of the loose-leaf booklet. He is numbering his genera and the species so that they can all be filed properly even though additions may be made years hence. I will probably act as his resresentative

There are very very splendid books being sublished with

Don't forget if you want your book published to try Kruckeberg for I am sure that he can do you a very good job. The day we visited him he must have been on his ear about something. At least I would

to see me. If you expect to have a long pleasant life, you certainly had better do so.

I certainly envy your schoolmate who wants to be occupied.

place on my shelves.

Expecting to see you soon, I am

P.S. Don't forget we have a vacant room walting for you. H. J.

#### SMITHSONIAN INSTITUTION

#### UNITED STATES NATIONAL MUSEUM

WASHINGTON, D. C.

April 4, 1935.

Dr. Otto Degener, New York Botanical Garden, Bronx Park, New York City.

Dear Dr. Degener:

I have your letter of April 2 and note that you are forwarding on loan all your material of the Lycopodium which I reported on recently, no. 5735. I shall examine it with much interest.

With regard to your Hawaiian collections in the National Herbarium I find that we purchased two lots of 42 and 105 specimens in June 1928 and May 1929, respectively, and that a single specimen (Hydrocotyle) has been accessioned as an exchange. Other material received from you consists of 17 shipments dating back to 1925, all of which have been accessioned as a gift. The record of these is as follows:

Feb.	21,	1925.	10	ferns
June	8,	1925.	1	Cassia
Oct.	3,	1925.	1	Abutilon
Mar.	10,	1927.	15	specimens
Dec.	27,	1932.	11	ferns
Oct.	24,	1933.	1	Passiflora
Jan.	5,	1934.	52	specimens
Feb.	7,	1934.	39	specimens
Feb.	15,	1934.	1	Passiflora
Mar.	14,	1934.	83	specimens
Apr.	26,	1934.	85	II
Oct.	17,	1934.	119	11
Dec.	4,	1934.	85	п
Jan.	8,	1935.	77	
Jan.	31,	1935.	65	11
Mar.	6,	1935.	61	11
Mar.	28,	1935.	57	
			763	

Replying to your query I may say that all botanical specimens presented to the Museum are accessioned immediately on their receipt, the above list representing therefore all material so received. Like yourself I was under the impression that the number was somewhat larger, but I have taken the precaution to call up all accession papers from the Museum so as to be sure. We do appreciate your generosity in presenting these specimens from time to time and, I might as well confess it, are greedy for still more!

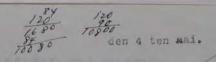
With kind regards,

Yours very truly,

William R. Maxon

Associate Curator, Division of Plants.

CONRAD HUME PINCHES SOLE LOCAL FACTORY REPRESENTATIVE OF THE LEADING TRAILER MANUFACTURERS 448 Lexington Avenue, New York CAMPING, SPORT, SALESMENS, DEMONSTRATING AND LIGHT ADIRONDACK LOG CABIN CO COMMERCIAL TRAILERS FTC. April 17, 1935 TEL VANDERBILT 3-4060 Mr. Otto Degener 320 East 53d Street Dear Mr. Degener: I enclose herewith sketches for Ford and Chevrolet hookup, which we trust will be of service to you. Please note that the 154" mentioned is the distance from the ground to the top of the drawbar, and not to the top of the ball. If the wehicle looks rather weak in the springs, particularly on a Ford, you will either have to put an extra leaf in the spring or have the top of the hitch bar 16%" or even 17%" from the ground, to allow for the sag in the springs. We hope that you will have a very pleasant voyage, and will like the trailer so much that you will be able to write us a very enthusiastic letter from Honolulu. With kind regards, I am, Yours very CHP:BJ Enc. 2 Hunt Institute for Botanical Documentation



Liebes Uttel.

Der Pinches hatte diese Directions schon ehe/Du fortsinesst bierher geshhickt, aber ich sah nicht dass es an Digh addressiert war. Er sast die Schlüssel zum trailer hatte er den Leuten an board degaben. Ich bin froh dans Du eine so gute natine battest. Schreibe mir wie der Panama Canal war und was ihr dort gaten habt.

Ich war zwei mal im Bronz und habe alle Daise Borns of National Park Samps weg geschickt. Ich habe dem Harvey funf 7 cent Stamps geschickt. Er hat sie sofort angenommen. Der Henry sagt er musste eiemm Broker Deine Sachen für die Freight geben weil die Dollar Line es nicht Collect annimmt. Auch ist jetzt im Bronz eine schwere Kiste von den Printers in rennsylvania gekommen. Der nenry sagt es sind rlates für Dein Buch. Er wird Dir sagen, und Dich fragen was er tun soll. Der Willie kann nir noch dicht das Geld für die Stamps geben, alse

warte ich noch etwas. Ich habe Angst dass der Willie dumme Sachen im A. Geschaft That und die mabel hat auch Angst. Er hat Waaren fur 2#2x668x \$35,000 auf Lager. Ich verstehe picht warum er sowas tut. Die Sachen gehen doch ausser Mode. Aber er sagt der Mabel und mir nichts. Der John sarte neulich er versuchte den willie zu überreden nicht so viele Waaren zu kaufen, aber es nutzt nichts. ich habe grosse Angst, dass der Willie Zu viel von seinem kapital verliert. Du misst auch aufpassen, dass Du . nicht so viel ausgiebst. Zu viel Fracht, warum hast Du nicht die rennsylvania Sachen direkt nach nonclulu schicken lassen?

Ich gehe am funften Juni mit der Ars. Wendt und ihrer Nichte und Ber-

zurück. Die Rundreise auf dem Steamer Ast \$308 Dollar.

Der Uhrmacher behalt Deine uhr wieder zwei Wachen. ich habe ihm gesagt dass 3 35 sehr viel Geld ist für eine Uhr von der Du noch garnicht geben wenn sie jetzt endlich nicht ordentlich geht. Den gehen der Dir eine behalten(Papa's Uhr) um zu sehen ob sie allright ist. Wenn er Dir eine neue Uhr schickt., so tuhe ich dem Papa seine Uhr in meine safe deposit

Es ist beinahe so kalt noch hier wie im Winter.

Vielleicht kann ich mein apartment für zwei monate an die Nichte von der Lulu Caesar vermieten, aber ich kann nur eigen Dollar im Tag bekom-men, weil sie jetzt nicht mehr bezahlt. Aber dafür brauche ich meine Sachen nicht wegzupacken, und ich bin sicher dass ein reinlicher und ehrlicher Mersch im Apartment ist wahrend ich fortbin.

Ich hatte einen sohr netten Brief von der Beatrice Krauss. Sie sagt jeder fragt immer wann Du kommst. Grusse Alle monoluluer von mir wenn Du ankommst, und schreibe mir wie Deine Sachen im Haus sind, besonders d die,welche Du im Attic weggepackt hast, sind sie nicht verdorben?

Sonst ist nichts Neues. Schreibe mir wenn Du in Acnolulu bist was Du tun wirst, es intressiert mich. Grusse den Park.

TELEPHONE SECONICK 3.3200 THE NEW YORK BOTANICAL GARDEN BRONX PARK (FORDHAM BRANCH P. O.) NEW YORK, N. Y. PRESIDENT DIRECTOR TREASURER HENRY W. DE FOREST DR. ELMER D. MERRILL JOHN L. MERRILL VICE-PRESIDENTS BUSINESS MANAGER HENRY DE F. BALDWIN ASSISTANT DIRECTOR HENRY DE LA MONTAGNE, JR. DR. MARSHALL A HOWE JOHN L. MERRILL June 13, 1935 Mr. Otto Degener 2220 University Avenue Honolulu Hawaii Dear Mr. Degener: Responding to your letter of May 12 I enclose herewith two documents that may be of some assistance to you in other than a financial way, because your appointment as Collaborator in Hawaiian Botany is without salary. Your name, however, will appear on our staff This should give you some standing when it comes to dealing with state owners in reference to carrying on exploration work. I was very much interested in your letter of May 12 and in the adventure you had when the ship took fire. It must have been rather disconcerting when you realized that the fire had destroyed the radio equipment so that it was impossible to send out any S. O. S. calls. The two cases that you asked about had already been shipped by Harvey Smith before your letter came, and the forwarding agents sent a duplicate bill of lading to me yesterday, the original having been forwarded to you in Honolulu. With best wishes, I am, Very truly yours E. D. Merrill Director EDM/GMS Enclosure Hunt Institute for Botanical Documentation

6/13/35

THE NEW YORK BOTANICAL GARDEN
BROWN PARK (FORDHAM BRANCH P. O.)

NEW YORK, N. Y.

DIRECTOR DR. ELMER D. MERRILL

ASSISTANT DIRECTOR

TREASURP,
JOHN 1 MERRILL
BUSINESS MANAGER
HENRY DE LA MONTAGNE, JR.

June }3, 1935

TO WHOM IT MAY CONCERN:

PRESIDENT

VICE-PRESIDENTS

HENRY DE F. BALDWIN

The bearer, Mr. Otto Degener, is a collaborator in Hawe ian botany, a staff appointment at The New York Botanical Garded. He has already botanized in Hawaii extensively, has spent the last two years in working over his material at The New York Botanical Garden, and has recently returned to Hawaii to continue by a field work.

tended to him that will facilitate his work in the field will be very greatly appreciated both by Mr. Degener and myself, and by the Board of Managers of The New York Botanical Garden. Through Mr. Degener's disinterested efforts we have been able to increase our reference collections of Hawaiian material very extensively in the past few years and anticipate that his present collections will add many interesting species to our herbarium.

Very truly yours

E. D. Merrill Director

EDM/GMS

#### THE NEW YORK BOTANICAL GARDEN

BRONX PARK (FORDHAM BRANCH P. O.)

NEW YORK, N. Y.

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June 13, 1935

Mr. Otto Degener 2220 University Avenue Honolulu Hawaii

Dear Mr. Degener:

On my recommendation the Executive Committee of the Board of Managers, The New York Botanical Garden, at its meeting on June 11 approved my recommendation that you be appointed on the staff of The New York Botanical Garden, without salary, under the title Collaborator in Hawaiian Botany. This recommendation was made under the belief that an official connection with an institution such as The New York Botanical might be of distinct value to you in connection with field work that you plan to prosecute in Hawaii.

For your use I enclose also a general letter of introduction that is self-explanatory.

Very truly yours

E. D. Merrill Director

EDM/GMS

Enclosure

6/20/35

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MES. WILLIAM A. LOCKWOOD
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## The National Parks Association

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HUNKY SALDWIN WARD
ROBERT SELELING YARD

June 20, 1935

Mr. Otto Degener 2220 University Avenue Honolulu, T. H.

Dear Mr. Degener:

The National Parks again need your help. With the coming of better times the seekers after privilege are bestirring themselves. Among other valuable resources, the National Parks have water, and water is being eagerly sought by promoters of power and irrigation developments. A Congress composed largely of new men needs to be informed in the meaning and higher uses of the Parks. The same thing is true of many new officials. The need to made work endangers our little remaining primitive; it must not be allowed to ruin that priceless heritage. These are only a few of the dangers to the Parks. Demand continues for second-rate Parks for local promotion purposes, and for the inclusion in the System of areas permanently changed from their original condition. If the System is to be successfully defended against increasing pressure for economic exploitation and developed for its highest contribution to the Nation's life, its distinction from other classes of Federal lands must be clearly maintained. Its standards cannot be compromised.

You were once a member of our Association. Despite almost insurmountable financial difficulties we have carried on through the depression chiefly on a basis of volunteer work, and are now in a solvent condition, but without sufficient funds to carry on the work as effectively as it should be, and to keep members and cooperating organizations fully in touch with the situation. I therefore appeal to you again to join us, and to give the Association your support, both moral and financial, in order that we may continue the fight for the preservation of nature's great masterpieces for future generations.

Sincerely yours,

Am P. Aharlon

Wm. P. Wharton, President. 6/21/35

EXECUTIVE MANAGER
ADDRESS:
P. O. BOX No. 85, STA. G.
NEW YORK, N. Y.

DEGENER & COMPANY INC.

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PRODUCTION MANAGER
ADDRESS:
P. O. BOX No. 698
TYLER, TEXAS

PLEASE ADDRESS YOUR REPLY TO P. O. BOX No. 85 Sta. G.,

85 Sta. G., New York, N. Y.

June 21st 1935.

Otto Degener, Esq., 2220 University Ave., Honolulu, Hawaii.

Dear Otto:

I have come North to hold the regular quarterly Directors' meeting of Degener & Company Inc. of Texas.

Am at a loss to understand why I have not heard from you in answer to my letter of May 14th sent to you Airmail from Cuba and which was sent by Registered Mail because I enclosed therein the notes which you sent me.

In regard to the Cuban project, the corporation is all formed, the stockholders have received their stock, the rig is a lready in the field and we have the money necessary to do our drilling. This will proceed immediately upon my return to Cuba. I am however first contemplating making a quick inspection trip to our well in East Texas.

I suggest that you immediately write me in care of the New York P.O. address, from which mail will be forwarded wherever I may be, and advise me just what your plans are relative to COMPANIA Petrolera Degener De Cuba (Degener Petroleum Company of Cuba).

There is great deal of activity in the field directly next to our properties and I expect we shall make a great deal of money.

The enclosed copy of letter sent to stockholders is self-explanatory.

The only letters I ever received from you were the two original letters April 27th, May 7th, both of which I answered with my long Registered letter of May 14th sent Airmail.

Hope you enjoyed your trip and are well. With good luck to you from both Enid and myself and kind wishes,

As ever your brother,

Armin

Please return the enclosed letter

Finding of two Bidens sheets at I.Y.B.G., in general collection with other specimens apparently incorrectly isbeled - asking ir. Norrill advice of shipping to Sherff alone with other undetermined materiel in which he was known to be especially insterested. Foted that both specimens had same name yet looked different so scribbled fact "one probably now species" or something to that effect. Sheets had no special mark on them to show they were reserved not did they apparently come from Marquesas. Sherff described them as new, citing me as coanthor WITHOUT FURTHER ENOWLEDGE OF MY PART.

Sherff stated in answer to my complaint of "cold Brownian greeting" that if he had known that plants were being described he would never have come so himself. I can easily give as excuse for my action that B.H. wants genera given to specialists and that I therefore gave the 2 Bidens sheets to Sherff. But this is no true. Shorff was in my mind at the time, undet. Bidens were lying in herbarium so off hand sent them off with other material. I did not even make the package. It is an unfortunate error, not reliciously done as unfriendly or jealeus individuals would like to twist it in attempt to break up a sincere friendship of about ten years standing between Shorff, myself and you.

Would you believe them after:

1. For years they tried to cust you.

2. I championed your cause before Marrill, Bermhart, of pl., at M.Y. B.C., muring Last 2 years - their previous unfeverable origin has some from other side of fence.
S. Sherff reviewed in Bot. Gaz. Fart I of your work and complained

about vublication delay in attempt to aid you.

4. I named from for you and complained in Flore clout unfact treatmen's accorded you.

5. After collecting since 1923 I have very many nevelties in my collection and know many of them. In I so eager to get my mane after them that I ever describe them in betanical however as I could easily enough to without expense to me'r no. I only describe those of which I have been able to make drawings. Sould I then try to "beat yo to it" in laintly describing Bidens nevelty after my larity in not rushing tota maint with movelties found by myself? And would I do so at expense of a friend?

is there not possibly more injustice in considering an honest error as a malicious set then there is in having blundered into the error

My unger goes out to the twister of facts" and now I will describe some novelties. To you both I naturally feel extremely corry that I coused any difficulty. I would not have done so intentionally for anything.

Sincerely.

July 22, 1935. (Copy) Dear M. Wingate: and comprine during the last few weeks so did not receive your letter of July 10 untif a few days ago. In 1927 I spent three weeks within the crater, hotaming quite extensively. The largest number of silversword at that time seemed to be concentrated on the cinder comes near the bottomless pit " and on Pun o Mani. Here the claudo rolling ordreuch there fram time to time about 3 P.M., In referring to my seeing barely a hun. dred specimens, I refer to plant of all ages. Young plants were extremely raze Flowering plants had seeded but

Hunt Institute for Botanical Documentation

most of the seeds had been eaten by massot of a peculiar fly of you counted 1808 silversword on any cinder come alone, the species certainly has increased enormously. In 1927 I campled in the Holia Cave and hadawized within the crates, not on the auter sim. Much of my time was spent in toolan gap, and on the enider comes as I was particularly interested in the silverswords to be found there. I spent two nights near the Laie Spring and in tampo gat of Mamani Hilly I consider toolan gap just outside of the Mational Back houndary the richest and most interesting spot on the mountain. Could not the Park take part of this area under its wing? In 1927 a watering bough was there to wake it more convenient for cattle to browne on the greensword and peculiar geranums. plants grawing practically in no other, sport on earth! yours micenely atto Degener

# THE SCIENCE PRESS



# RINTING COMPANY

LANCASTER

PENNSYLVANIA

July 31, 1935

Mr. Otto Degener 2220 University Avenue Honolulu, T. Hawaii

Dear Mr. Degener:

We have your letter of June 26 to which Mr. Houck replied.

We are glad to help all we can in the sale of books which we print, but we can not take the responsibility of the selling of volumes, crediting them to your account as you suggested. We should be glad to cooperate with you in selling these books and if you wish to send them to us we can mail them out, and take care of the billing on a basis of 20%. On this basis we should be glad to give you a little space through our publications in the form of advertising. If you would want us to do this we ask you to send us an advertising statement in regard to the volumes, which could be used for advertising purposes. Any of the proceeds, of course, can be used for any printing, but we are not willing to take the responsibility until the books are sold. We hope that we may have the priviledge of continuing to do your work for you.

It must have been interesting to have been on a ship which was on fire. I have never had the priviledge of having such an experience, but I am glad that you are alive to continue as a customer.

Sincerely.

The Science Press Printing Company

Jaques Cattell

Vice-President and Secretary

JC:JW

YORK OFFICE, 3941 GRAND CENTRAL TERMINAL

2220 University Ave., Honolulu, T. H. Aug. 16, 1935 (a/2) Dear Mr. Cattell: I received your letter of July 31 regarding the possible sale of my three books. I hardly think it would be feasible to mail you my books all the way from Hawaii and then have you mail there out to customers. Too much postage would be wasted! My not follow some modification of Stecherto' method. Stechert of New York advertises my book in their cadalog yet has not a single copy on hand. On receiving orders they suiply forward they to me and I wrap and mail the books from Hawaii derect to the enstoners. I you will advertise my three books and forward to me the orders you receive, for each \$10 worth of orders I will contribute \$20 to expense of a new printing job - in other words, I will match you 2 to 1. I will hill the customer and send hem the books Hunt Institute for Botanical Documentation

from Hawaii, saving you all this bother. It is understood, of course, that the printing charges will be the same as in the past and that either one of no ear retract from This agreement if we see fit. I am, however, ready to send you a cheque for \$20 and mes, and plates, these to wait In payment and printing until you have "Thrown me "at least \$10 worth of trade. I think such an arrangement would be mulically beneficial and easy to earry out. Euclased are two blurbs regarding my three books. Please give me your reaction regarding This 2 to 1 proposition soon. Then I may be start prepaying a new one with one and the same bank chaft. and 286 inland where I plan to swim and bask in the sunshine this winter while the renfortunate New Yorkers (and Pennsylvaniaus too, I fear) hug radifors and freeze. Sincenty Otto Degener



#### THE UNIVERSITY OF HAWAII

HONOLULU, HAWAII

CABLE ADDRESS "COLWAY"

August 20, 1935

Mr. Otto Degener 2220 University Avenue Honolulu, T.H.

Dear Mr. Degener:

Welcome back to Honolulu! I hope that you have had a pleasant and profitable time during your travels away from here.

In going through the separata of your Hawaiian Flora which you have kindly sent to me, I find that I seem to lack certain numbers. I am not sure whether these have been mislaid and lost or whether they were never received. In any case I would appreciate greatly if you could supply me with the missing numbers. I would be glad to pay you for them if you will submit your bill. I congratulate you on the excellent work which you are doing and hope that you will be able to carry it through somewhere near to completion. The missing numbers are as follows:

- Pellaea ternifolia
- 115 Phytolacca brachystachys
- -117 Portulaca lutea
- 167 Osteomeles anthyllidifolia
- 169c Arachis hypogaea
- 169c Clitorea ternatea
- 4182 Toona sureni
- 221 Abutilon cryptopetalum
- 221 Abutilon incanum
- -257 Opuntia megacantha
- -273 Jambosa malaccensis
- -305 Catharanthus roseus -307 Operculina aegyptia
- -308 Cuscutaceae
- 308 Cuscuta sandwichiana

Mr. Otto Degener, August 20, 1935.

-2-

316 Leonurus sibiricus 318 Solanum nigrum 339 Isotoma longiflora 340 Scaevola Kahanae 340 Scaevola Kilaueae

With kindest regards and best wishes,

I am,

Yours very truly, D.L.Crawford, President.

aug, 26th 1935 Jear Mr. Dequer ing often of you and hope you don't thenill, out of sight out of mind, is one of my failings. I do hope you leave gathered some new and interest ingo specimens. My family and There bely lely since July 12th andery girls Cauch 35 miles away and

we naturally leavy visited ber

wherefer the parents are fres

Merrillo leaving the Galden

milted to. What did to say to yr.

**Hunt Institute for Botanical Documentation** 

POLAND SPRING HOUS and & Dr. Howe being closen to succeed him? I belief Dr. Howe was diosen as no doubt to will by retred in sor 4 years, and then a younger mai welly found to fill the place. Hay you been able to oftain any reeds or agreated plants, that would interest up? Should you find time to refully to theis letter ad were my to the Garden or to 32 East 64th Street, New York Cety No hould you know we have lead a very hot summer this years, fisiods from hely to to 20th and ang 10th to 20" from 84 to 94 departs

infantile paralysis contine to and daughter may rection les entel the last part Teptember. we had samed to ret com to the city seld 5th. vell and filedy remember me to the boy Jane, Sincerele Yours, Stanley 9. 1 Canger a stock broker by h

8/29/35

TRUSTEES

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1038 SMITH STREET HONOLULU, HAWAII JAVLYS HONOLULU

August 29, 1935

Mr. Otto Degener 2220 University Ave. Honolulu, T. H.

Dear Sir:-

If you will require us to do so in writing, we will install meter and furnish you with water at Lot #2, Mokuleia beach lots.

Although we offer no guarantees whatsoever in connection with this service, for the purpose the pressure has been found adequate.

The present rate is 12¢ per 1000 gallons and \$1.00 per month service charge for meter. We will install meter and fixtures at our expense including meter box. Replacement thru damage will be at tenant's cost. Bills will be furnished you at the end of each quarter for water used and the service charge for the 3 months preceding which are payable on or before the 10th of the month in which rendered.

Will be glad to give you further information.

Very truly yours,

MENDONCA ESTATE.

Joseph L. Sylva

Managing Trustee

AT S . F

9/5/35

# The Horticultural Society of New York, Inc.

598 MADISON AVENUE NEW YORK

TELEPHONE PLAZA 3-8651

September 5th, 1935

Mr. Otto Degener, N. Y. Botanical Garden, Bronx, Park, N. Y.

Dear Mr. Degener:

With the coming of the fall season, many garden clubs are preparing their lecture schedules for the year. Our Society frequently receives inquiries from such groups, as well as from individuals in charge of schools and other educational organizations, for the names of lecturers on various subjects relating to botany and horticulture.

We are, therefore, writing to request information about your background, the subjects you are prepared to offer and the honorarium you seek for your services, in order that we may have a complete, up-to-date file which will better serve our members. The advantages to you of supplying us with this information as soon as possible are apparent. May we hear from you by return mail?

Very sincerely yours,

(Mrs. Elizabeth Peterson)
Executive Secretary

Elizabeth Veterson

mo

2220 University Ave., Honolulu, F.H. Doc. 18, 1935.

Elizabeth Peterson, Sec., Horticultural Society of N ew York, New York City.

My dear Mrs. Peterson:

Y our letter of Sept. 5 was finally Torwarded to my home in Honelulu.

I am a New Yorker who came first to the Hawaiian Islands in 1922 as a tourist, liked them so much that two years later I returned to make them my home. I am a graduate of Collegists School, 77th St., New York City, have a M.S., from Enes. State College, M.S., from University of Hawaii, and have done graduate work at the Marine Biological Laboratory at Woods hole and at Columbia and the M.Y. Botanical Garden. I was botanist at the University of Hawaii (1925 - 27), Maturaliet of Hawaii Kational Tark (1929) and since that date have spent all my time in writing a local Flora. I am new a staff member of the M.Y. Bot. Garden as Collaborator in Mawaiian Reteny. To date I have published three books, copies of all now to be found in your library. My fourth book is now in process of preparation.

I spent the last two years at the New York Botanical Garden in critical study of my Hewmiten herberium specimens of which I have an estimated 40,000 to 50,000.

I have and an atili exploring the Sewaitan Islands botanically. I spent three months camping in the wilds of Fenni and Hawaii in 1926, three months on Mani in 1927, five months on Molokai in 1928 with a native, and off and on at various times on Calm and Hawaii.

During my stay in New York I lectured at the Garden in Pronx Fark, at the Brooklyn Academy of Sciences, and at various clubs in the sub-urbs.

I lecture on Mawaiian subjects, such as plants of the Islands, volcances, ancient Maw. customs, etc. etc. My fee is \$50 for lantern lectures and a bit more for those employing motion pictures.

I plan to return to New York with new plant treasures in a few years from now as the N.Y.Bot. Garden is an ideal institution for conducting Haw. Dotanical research.

Thanking you for your enquiry, I remain,

Yours very truly,

9/9/35 C. O. Book 37 Tapoho, Puna, Hawiii Sept. 9, 1935 Dear Trof. Now are you there summerdays I guess you must be very hury these days as I haven't heard from you in a long while. By the way, have you received the plant or part of the plant that I sent to you on July? It was sent to your recidence address 2220 this. Owe. Temember, the plant that I mentioned in my first letter The leaves are lanceolate and hairy with fruits of a dark purplish color She she of the puits are about there to four certification in diameter and glabular, with a single seed. Jule you may be interested in my dainge so here's how In the first place I am getting along nicely physically, mentally and at During ine jost months of this year, my crops were semi failures so live had some lough goings

Hunt Institute for Botanical Documentation

They just gave me returns to live on without any profit. at present my hope is on the tomatoes and eggplant. The eggplants are just begining to fruit so it will be ready for market in a few weeks! The tomatoes have been picked lurice and sent to market. Luckily it is quite scarce in Wils and wice nities, which helps a lat in booting prices. At present it is commanding a very extrepactory price of two dollars to two dollars and jifty lente a The weather at present is very favorable to there crops but with Ver hard on the work. The rains makes the sail very sticky in hoing The weeds and Therefore progress in my work is quite slow. It the same time The weeds and grass seems to grow more luquiontly chan the cultivated crops, in which ease of have to rely on the arsenic and soda solution to double Time the job Hell its a hard life after all. One of my grafted years came into bearing the Seedean There were several mile at the start but all of them dropped off except one which is a

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very large one. It is in its third year so by next season it will most likely fruit a lot. This particular tree was bought by me for three dollars and fifty cente in Donolule. It attracted my attention because it was such a large and heartiful fruit I asked the grower to graft one of it andhe charged me 3 50 I bought another tree or rather plant which gave smaller fuits, but it died without any pilets. Say Mr. Degener, can you in come way get me scionwood for grafting of the varieties Mac Danald, Mitmeg Beardslee, Holey and the Jours ! They are all of the Guatemalan avacado and winter puiting which is very important. Ill pay for them if you will kindly let me know their prices. Of course I'd like to get about a dozen scion of each. no fooling, I am quite good in grafting now. I have tackled one of The hardest and that is the orange I tried four and succeeded in ell four and growing nicely. Dec! but I

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tried on many plants it various time but just couldn't succeed until this four! I whink pears are very easy to me & now. Hawaiian Bulletin no 51 "The quate. malan Avocadoin Hawaii, by A. T. Page much. If course the names that It mentioned in here are from that hulletin. Hort you kindly write or let me know of the avolado scionwood and if you could do anything about it? Il be anxiously awaiting your septy reply I puro truly. Gashimara Mitta

Hunt Institute for Botanical Documentation

9/11/35

F. C. ATHERTON
POBOX 2990
HONOLULU, HAWAII
CABLE ACCREES ATHERTON

September 11, 1935

Mr. Otto Degener, 2220 University Avenue, Honolulu, Hawaii.

My dear Mr. Degener:

From your favor of September 8th, I note that you have completed your book number two, entitled "Flora Hawaiiensis", which is a new illustrated book on the flora of Hessii.

I shall be very glad to subscribe for a copy and enclose herewith check for \$5.50 to cover the cost of same.

Yours very truly.

El/n

## CHICAGO PARK DISTRICT

100 North Central Park Boulevard CHICAGO

TELEPHONE VAN BUREN BIOD

Sept. 11,1935

Mr. Otto Degener: 2220 University Ave. Wonclulu, Hawaii.

Dear Mr. Degener :-

Your letters arrived while I was away on vacation. The sample pages from your books are very interesting and I am sure they would be extremely useful for anyone in the Hawaiian Islands.

The seeds have been sown and I hope that we will be successful with them. It certainly was most thoughtful of you to send them. Purchases are made through the park administration and the purchasing officials do not like to have material receive before ordering. However, I will see what can be done, and let you know.

As soon as I have had time to catch up with the work that piled up while I was away I will write later.

Sincerely yours,

When & All

Hunt Institute for Botanical Documentation

Honolulu, T. H. Sept. 14, 1935. Dear Mr. Brown. Copy did not receive your letter of Left. 12 until late today so are writing you to San trancisco as instructed. I am mailing a copy each of my "Hora Hawaiiensis" Book I and It to you. This is strictly on approval and Mr. & Miss Fagan are, of course, under no obligation to retain them. I am a "free-lance botanist" who, for the fun of it, have now published my there book . The edition of each is limited to 2000 capies, the book arosold way helow cost (my "Plants of Haw. National Park cost me \$ 700 per copy, is sold to look stores at \$ 300 and by them to Hunt Institute for Botanical Documentation

the reader at \$400), and because of their scientific nature sell very slowly - less than 100 capies per year. The result is that the author is slowly tying up, with the publica. tion of each additional book, more and more of his capital of he burden is not unbear-able, but plecidedly uncomfortible for the publication of my fourth book, to be known as "Flora Hawaiiensis" Book III I am therefore frankly searching for Patrons of Science The Hora Hawaiiensis " has passed through its experimental stage. I have now the courage to ask, not only relatives, but even strangers to cooperate with me in its publication. Each costs approximately \$ 157. I have tried four of them. Ordinary black and white drawings are reasonable in price I am consequently inviting patronage at \$1000 per page, which amount to \$2000 for each plant. Enclosed are some of these "Datronage Bages." yours very suicenty,

Hunt Institute for Botanical Documentation

Lihue, Kausi September 17, 1955

Mr. Otto Degener 2220 University Avenue Honolulu

Dear Mr. Degener:

Please find enclosed my check for \$7.00 to cover the cost of your "Flora Hawaiiensis" Books I and II of which you wrote me on the 15th inst. If there is a charge for postage, kindly let me know and I will remit the same to you.

Yours very sincerely,

Elie H. Wilcox

WM. H. CROCKER, President Board of Transcens SUSIE M. PEERS, Petrolage Found of Transcens

CALIFORNIA ACADEMY OF SCIENCES

GOLDEN GATE PARK
SAN FRANCISCO, CALIFORNIA
TELEPHONE BAYVIEW 5100

F. M. MAC FARLAND,

Previous of the Academy and Acting Director of the Museum and of the Steinhart Asparium

September 18,1935

Mr. Otto Degener, 2220 University Ave., Honolulu, T.H.

My dear Mr. Degener:

Your letter to hiss Enstwood has just come and as Miss Eastwood has been in Europe and will not be home for about a month yet I am answering it. She will visit the Eastern Herbaria before coming back to California.

I am sure she will be desirous of having the second volume of your Flora Hawaiiensis and very probably will want the two copies you suggest. However I do not fell that I can definitely order them without asking her. I have the first one myself and one day shall get the second number.

I probably am the one most able to enswer your questions regarding Miss Morse. I spend half my time this summer here and the other half in the herbarium at the University of California, where I have helped Miss Morse somewhat. She was quite ill Mhis past winter and I was greatly worried about her, finally, on the 5th of August I put her on a train for Boston where she has relatives and since them she has been with one or another of them and I believe feeling better. You could address her in care of hr. A. E. Whittemore, 161 Devonshire St., Boston, Mass. I shall enquire at the University tomorrow in regard to the puffball you speak of.

Please give my best regards to Mr. Bean when you see him.

M. Floy Bracelin

Very respectfully,

Mrs. R.P.Bracelin

9/19/35 TELEPHONE SEDGWICK 3-3200

#### THE NEW YORK BOTANICAL GARDEN

BRONX PARK (FORDHAM BRANCH P.O.)
NEW YORK, N. Y.

PRESIDENT
HENRY W. DE FOREST
VICE-PRESIDENTS
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ASSISTANT DIRECTOR
DR. MARSHALL A. HOWE

TREASURER
JOHN L. MERRILL
BUSINESS MANAGER
HENRY DE LA MONTAGNE, JR.

September 19, 1935

Mr. Otto Degener 2220 University Avenue Honolulu, Hawaii

Dear Mr. Degener:

We are shipping you today by parcel post 84 mounted sheets of your material. The service of mounting this material is to be considered as an exchange for the additional material you sent marked "New York Botanical Garden".

You undoubtedly have heard that Dr. Merrill is leaving the Garden for a prominent position at Harvard, October 1st.this year and that Dr. Howe is to be the new Director!

Hope that you are having a good time collecting and discovering interesting new plants.

Sincerely

&. I. Wittrog

G. L. Wittrock

WLW/LDS

To The Shareholders Of CIA. PETROLERA DEGENER DE CUBA, Armin Degener, P.O.Box# 85, Sta. G., New York.

Sept. 20th 1935.

GREE TINGS :-

Have just arrived in New York but am planning to return to Cuba almost immediately. My coming to New York was necessary in order for me to preside at a quarterly meeting of the Board Of Directors of DEGENER & COMPANY INC., and not in connection with business for the CIA. PETROLERA DEGENER DE CUBA.

During my limited stay in New York, which will only be for one week, and possibly a few additional days in New Jersey, I shall of course tru to personally visit the shareholders residing in and around this vicinity and give them a detailed report of everything so far accomplished by us in Cuba.

My reason for writing this letter is to transcribe to the shareholders interesting information just received by me today via Airmail from our representatives in Cuba. It is of such a nature that it is difficult for me not to pass it on immediately to my associates, the shareholders.

Habana, Cuba, Sept. 19th 1935. Quotation:- "They drilled the #2 Well down to 1,112 ft. (this is the Standard rig) and run in the 8" casing. Monday they bailed and filled 40 drums - all they had - and did not seem to affect the supply of gasoline. Tuesday they bailed 1,000 gallons in two hours filling all the available drums, and the gasoline kept rising in hours filling all the available drums, and the gasoline kept rising in the well. It rose 500 ft. with a strong gas pressure. They are afraid it might run wild and they are not disturbing it with the bailer until an 8" valve which they are sending down, is in place."

The above information refers to the #2 Vesuvius well. Where they refer to "gasoline", naphtha is implied. The Cuban drum used in the field holds from 52 to 54 gallons.

We have a totally different situation in Motembo, Cuba, than in the United States in that it is a naphtha field, one of only four in the entire world as far as I know. Therefore we cannot judge it in accordance with other petroleum fields. Knowledge of such a field is limited and records scaree and those few in Cuba that have assembled their own private records, as limited as these may be, will not give out much information. It is as if we were exploring a new planet as far as being able to follow a known established course! So long as there are others (neighbors) blazing the trail (downward) just so long I considered it to our business interests to wait (downward) just so long I considered it to our business interests to wait are going after it, it is not what I would call anything but the condensed evaporation from the staple product (petroleum) beneath it somewhere. The na phtha is found in crevices and pockets. Most of the crevices seem to come up in a perpendicular and not a later direction. Most/of/the/freff Whether or not we shall be fortunate in drilling into such a crevice or pocket does not particularly have much bearing with the drilling of our first well, other than giving us immediate revenue, for undoubtedly some, if not all, of our large property holdings lies on top of a vast crude oil bed.

Very truly yours,

Armin Degener.

9/23/35 PO 130437 Sept 23, 1935 Dear Trof, you es soon. I also received your book "Hora Nawaiieners Book I and well try my beet to be a saleeman for it I think it a swell book and the drawings are excellent compared to show of Glants Hawaii Bational Cark, gee when I look through those illustrated jages it makes me yearn to do such work again They surely I'll send you whose Ra bulke but I hope you could wait until the early part of October as that will be to my best convinience and my try to Wils would allow me the chance of sending whem to spewat what time. I nobody like me is hard to get any good plante at the Wil. Exp. Station or rather the her Hersey I have gone There numerous Times and they had Thinter pear seedlings so lasked for Them but they told me it was reserved for a "Big Shat! Really its hard to get

Hunt Institute for Botanical Documentation

any of those good plants that I I am antious to get. Mr. Breyon seems I to be a busy man as I haven't had a I chance to meet him. It is always the case that he is out, upon my inquiry I think with proper packing the seconwood for grafting could be just as good from ajour as from tilo. Itahiawa may be a frice place but Just cents a square foot is a lot of money when it comes to an acre does I't it? Thell yes, Honolula has a better market at all times compared to thilo. It is a fact that the dealers of this always send their surplus produces whenever they them selver couldn't get rid of it in thele. In the first place I meed the money to get the land wherever I may cultivate Gel I whink it is very nice of you getting that land near the sea and lit seems quite large to me I quessiith a decent small shack it ought to be very economical for you to live there, and maybe a good place for your health if you don't have injected & Jook I wish ejou'd take earl of Seperally from getting infected as

Hunt Institute for Botanical Documentation

Mp. Cox wrote to me some time ago I and he sent me a lot of interesting magazines I hope he is in the best of health and kindly give him my thest aloha, a hearty one. He was a very nice old man to me during my stay with him and I quese he tried in many ways to make my stay very pleasant. I am only sorry that vons. Car should pass away leave ing Mr. Con very lonely. I whanked Mr. Cost for his sincere kindness in sending those magazines but he told one to chank you for I it as it was your idea. Hell I am of sure glad and wish to thank you I Me degener for your word to me Can about that magazine telhoughel am very glad to receive such present I can't help but think that it is an item of expense to me Cot so the fastage to him to were to send the feel am sorry about the formation with the present the send the first present N.Y. recover and he cured for good but if he is at the paint of insanity as you

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Tit must be very serious. Of course theres no doubt that he will have a hard time in life Most people will sheen the facilty of an once ". B. especially among our nationality if tenewer. I know for a fact, that it is hard for a person to get married who has been a patient of T. D. once, among the Japanese. In Sept. 7, th Star Bulleten there was an artile That said that some people were trying to find employment for the many once T. B. people, who were cured and O. K'd by the physician. I remember yamanisto lacked very title when we were together. The are having very nice weather Vin Juna and the Pamatace and egoplants are growing very nicely Their prices have soared every up high for which I am very glad as it seems like a propilable crap of seems That I am the only one just now that has tomatoes in all the market and many dealers are on a buying spree Hell neht month will temples on the harket but by then I'll have sold most of mine at a good price

Hunt Institute for Botanical Documentation

EARL EDWARD SHERFF Associate Editor Taxonomy 7419 Stewart Ave.

## The Botanical Gazette

Chicago, Illinois, Sept. 23rd, 1935

Mr. Otto Degener, 2220 University Avenue, Honolulu, Hawaii Terr.

My dear Mr. Degener:-

At last I have gotten back to college classes and am starting to catch up on my corrspondence. I recently found the next to the last of your letters (the one I had mislaid) and so can attend to them both.

First, I shall clean up the marked sheets belonging to the New York Botanical Garden and have Field Museum send them back

within a few weeks.

I recently happened to observe on a box that had gone to you with plants (I suppose) from me through Field Museum to you a sticker calling for charges collect. This was a distinct surprise to me as I had been given the impression at Field Museum that they were prepaying the postage on return shipments. I therefore am asking if you will estimate the amount that you think you have had to pay on shipments from me and I shall immediately reimburse you. (If you had fortunately used the old paper or pasteboard box over again for shipping more plants to me I would never have learned what was being done I suppose.)

Thanks for a look at the proof plate for <u>Phyllostegia mollis</u> var. <u>glabrescens</u>. Now that it is in press I assume that as soon as you receive the printed copies for distribution you will be so kind as to let Miss Anderon at Bishop Museum know the reference date so that she may fill it in on the page proof for my monograph. I believe she is being forced to hold the final printing up just on account of that (although she has written me nothing about it one

way or another).

I am glad to learn of your improved health. Apparently a stay in New York did you good. I know that several times a change for just

a few weeks has helped me greatly.

I have two matters regarding my present monographic work to take up. First, I made a careful survey early in the summer as to the status of the genus of Euphorbia. I took into consideration the huge size of the "genus," the difficulty of drawing diagnostic distinctions that would hold, the difficulty for any one who approaches the genus from a provincial or local viewpoint rather than from Boissier's cosmopolitan viewpoint, to judge properly as to what should be done, the scant liklihood that the majority of workers would accept a splitting into many smaller units, the fact that already one or two sections had been set off as genera and that these by some botanists would be taken as including the Hawaiian materials which might be excluded from Euphorbia, etc., etc. I might add, that, since the acceptance of genera always becomes sooner or later a subjective matter, just as the segregation of them originally is attempted on an objective basis, I took into careful account what Skottsberg, Standley, N.E.Brown, and various other workers have believed. In this last case, however, the bulk of what I felt to be conservative opinion was on the side of conclusions reached as a result of approaching them problem in the ways above outlined. I

2- 23-X-35

finally decided that I would not dare risk the use of a new name (such as Sandvicensia). At best, trying to predict how future botanists will swing is a gamble, but I believe the difficulties in the way will make them keep to Euphorbia. So I have gone ahead and labeled up my study materials so far with that as my basis.—However, it is entirely possible for you to have an honest difference of opinion in the matter, and you must not even dream that I would be offended in the least if you chose to rewrite the names when you utilize my findings later on in your Flora. I at least will feel that I have contributed materially in that I will have pioneered on the delimitation of numerous local forms or varieties or species. So feel free I beg of you to act entirely in accordance with your own sober judgement.——I will add here that on rounding up the loose ends on the pretty E. cordata Meyen, which demanded a new name, I took account of a note that you yourself had written some years earlier on a sheet I believe at New York. You there stated that a new name was necessary. I seized upon the opportunity thus afforded to pay further tribute to one who in my judgement is doing an immense service to Hawaiian Botany, and named the plant (and a peculiarly pretty and interesting plant I think it is, too) Euphorbia Degeneri. You will remember it as a plant common at Diamond Head.

I am drawing up a Latin diagnosis for preliminary publication of certain novelties in the genus and wish to run this in the Gazette in the December number if possible. I have two or three varieties discovered by you. Since I do not feel warranted in using your name for <u>Euphorbia</u> without consulting you, I am sending now to you for confirmation. Shall I follow our former method of putting down <u>Degener & Sherff?</u>—and if so, shall I put a qualifying footnote at bottom staing perhaps that you have joined me provisionally in the matter, since you have inclined toward the segregation of the native Hawaiian species from the genus <u>Euphorbia</u>. It seems to me that you could go this far with all due regard for your own personal judgement

and without seeming inconsistent.

I received word from Miss Anderson this morning that my Tetramolopium, Lipochaeta, Dubitia, and Railliardia monograph copies were going forward week before last. They should arrive here any day. I suppose Bishop Museum gives you anything like this that you wish, but if not let me know and I will send you a copy at once.—I met Martin Grant in Minneapolis at the summer meeting of the A.A.A.S.—He said that he had described a number of new Polynesian Bidens species to be published next winter by Bishop Museum. I am eager to see what they are. He said also that he had in his possession a copy of Brown's latest work on the Polynesian Flora and that Brown had knocked out my treatments in some way or other. Grant told me this in June but to date we have not received Brown's text in Chicago, either at Field Museum or at Crerar Library.——Anyway, I hope that Brown's opinions were derived without malice aforethought, and free from resentment because of my happening to describe two species of Bidens that he himself intended later on to describe (if he had been very confidential and let me know about his proposed species I would never have made this inadvertent encroachment).

Well, I must rush to a faculty meeting and so will have to hurry. Am glad to know that you are reserving some groups for me to work. Do you still have <u>Labordea</u>? ---Why the Browns should be angry"at us" is beyond me after all. We both were innocent victims of their own secretiveness. Dr. Brown promised me years ago to cooperate with me in collecting for me in the Marquesas (or perhaps it was his superior at the time, a man whose name may have been Sullivan, I have forgotten), but I never got the slightest aid.--Well good-bye till next

Yours as ever for the ff.

Hunt Institute for Botanical Documentation

JOSEPH B. POINDEXTER

THE TERRITORY OF HAWAII
EXECUTIVE CHAMBERS
IOLANI PALACE
HONOLULU

September 24 1935

My dear Otto:

This is to thank you for the volumes 1 and 2 of your work FLORA HAWAIIENSIS which you so kindly sent me.

I am sure your work will prove of great value to the people of the Territory.

Very truly yours

Otto Degener

Mr. Otto Degener University of Hawaii Honolulu, T. H.

# UNITED STATES DEPARTMENT OF AGRICULTURE BUREAU OF PLANT INDUSTRY

FOREST PATHOLOGY 466 PHELAN BUILDING SAN FRANCISCO CALIF.

San Francisco, California, September 30, 1935.

Dr. Otto Degener 2220 University Avenue Honolulu, T. H.

Dear Dr. Degener:

Thank you for your letter of September 18. I am delighted to hear from you again and to know that the second Part of your Flora Hawaiiensis is now ready. I enclose a check for \$3.50 for a copy. Please keep me on your list for the future issues. Even Book I has been greatly helpful.

Have you heard anything about Brumaghim? I wonder what has become of him and I would like to write him sometime.

Please look me up when you come through San Francisco.

With my kind regards,

Very sincerely yours,

2 Phenocks

E. P. MEINECKE, Principal Pathologist.

Enclosure

#### THE NEW YORK BOTANICAL GARDEN

BRONX PARK (FORDHAM BRANCH P. O.)

NEW YORK, N. Y.

PRESIDENT
HENRY W. DE FOREST
VICE-PRESIDENTS
HENRY DE F. BALDWIN
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ASSISTANT DIRECTOR DR. MARSHALL A. HOWE TREASURER
JOHN L. MERRILL
BUSINESS MANAGER
HENRY DE LA MONTAGNE, JR

October 3, 1935

Mr. Otto Degener 2220 University Avenue Honolulu, Hawaii

My dear Mr. Degener:

Many thanks for the two lots of seed which Mr. Everett has taken in hand and I will take pleasure in jacking him up about it until I get a report.

Glad you are having a good time with the trailer. Park has just written me also telling me about your pastime assembling pictures.

Just received a copy of book two in this morning's mail and highly approve of the eight ferns and fern allies included in it as well as of a number of other good friends of man among the tropical plants too numerous to detail. I am particularly intrigued by the engaging way in which Park has put his signature along the stem of each plant wherever that may be. Please thank Park for his surprising picture of me which he sent.

John is back in Princeton, and one of his chores before he left was to go over his stamp collection and he has found that he added five hundred new kinds of stamps to his collection during the past year, largely due to your generosity.

I have not had occasion to see any of your family before you left. They apparently are not addicted to herbaria and museum except when you prove an added attraction.

With best wishes for good hunting and pleasant living in Hawaii until the accumulation of material again brings you back to us, I am,

Sincerely yours,

J. T. Me Leas per L. B.

Forman T. McLean Supervisor of Public Education

FTM/LB

2220 University Ave., Honolulu, T.H. Oct. 3, 1935.

Dear Ed. Bryan:

It is very difficult to write a letter of this kind.

But I do want you to know that I deeply appreciate your book review.

I was out at Mokuleis over the week-end planting eccounts and did not receive my paper until Sunday night. Then I read your review which was extremely kind and generous. To get so favorable an account from a man of your standing who knows his Botany and can judge the value of my work is certainly fortunate for me. I feel so flattered and prize this review signed by you so highly that I have ordered 2,000 copies from the Advertiser. They are to be placed in my books or used as recommendations.

Your statement that Degenor has undertaken a tremendous task "if he succeeds in carrying out his plan" was settled legally March 30, 1935 in H ew York City. Provisions have been made for others EXEM to earry on when I drop. And in making these provisions I did not condemn an entire group because of the errors of one of its members. "In selecting such botanists (to continue the Flora Raw.) the Trustees shall not be limited to those employed by or extillisted with any particular institution, although preference may be given to botanists of New York Botanical Garden and Bernice Pauchi Bishop Museum". After Launching this Flora I empect to see it grow into a lusty towns before I must relinquish it to such botanists.

Up to Oct. 1, I got back \$94 on my book in spite of the fact that most of the customers have not yet had time to pay their bills. Your review, incidentally, will stimulate the rain of sheekles. It is strange how the appearance of my third book stimulated the preceding ones. Several people bought all three books at one time without blinking!

Thanks again for your good will.

Aloha mii.

2220 University Ave., Honolulm, T.H. Oct. 4, 1939.

Dear Dr. Shorff:

I received quite a number of letters today, among them yours. In the past, I always opened your letter first but this time I left it for the last, fearing to read bad news. Those Labiate sheets of mine are so full of text that I was almost sure some error night have escaped me and not you - hence the fear. It is really a great relief I (apparently) made no error.

Please forget about charges on those packages. I have forgetten about this and, besides, there is no reason why I should not have paid. For all I know, now, the N. Y. Bot. Garden may have paid out of their funds. Be not forget, however, that when I mail you packages I may affix unusual stemps to them which I would like returned. A friend supplies me with those stamps and then pays me half their precanceled value after they have been used provided, of course, they have not been damaged during transit. Do you want any of them for use on packages to be sent me? You might save 50 - 50% postage charges in that way.

In regard to Sandvicousia I admit that I do not know the limits of the proposed games either betanically or geographically. All I do know is that the local plants do not belong, according to my idea, to the games Emphorbia comes stricts if that games is typified by the cactus-like Emphorbia antiquorum L.Putting our plants into that games, I believe, is a definite error while gutting them into another games will at least give me a gambler's chance of getting it correct. Our plants do not belong to Poinsettia nor to many other common genera. For do I think they are commoned with Chamacayce, as Croisat suspects, though they do come close.

In regard to describing the new varieties of Euphorbia, why not continue as before, stating in a footnote as you suggested, that I tentatively segregated in ms., the local plants and might later publish the came in my Fiora.

That Expherbia cordata, ifanything of the native material, should be "vehemently jerked" out of E. and placed in Chamaesyce, I believe. Do you uphold that segregate? It seems anomalous in relationship to the other native "Expherbs" and I am wondering what you think about it. It is very kind of you to want to mame it for he. It is such a common beach plant, and the commoner it is the greater the honor. It will be before the public eye much more than some rare Expherb growing possibly on the summit of an inaccessible mountain.

I am rather troubled about the Browns. I just heard indirectly that Dr. Brown no longer wants to see me. His friendship for no (and you) could not have been very strong if he will not overlook this Bidens error. Anyway, why does he make such a fuss? He placed the plants in Campylotheca and not in Bidens. In seeing Bidens your name naturally "pobs" into my mind, and not brown's. There was nothing, as I remember on the herbarium label to lead me to supplant your association with the gomes in my mind with Brown. When B. distributes duplicates to public institutions, I don't see how he can blame others for publishing on them - especially you who have specialized on the group for years!

Hunt Institute for Botanical Documentation

## BULLETIN

OF THE

## LLOYD LIBRARY

### BOTANY, PHARMACY AND MATERIA MEDICA

CINCINNATI, OHIO

VOLUME V

OCTAVO

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- Bulletin No. 3, Mycological Series No. 1. The Genera of Gastromycetes, by C. G. Lloyd,
- Bulletin No. 5, Mycological Series No. 2. The Geastrae, by C. G. Lloyd.
- Bulletin No. 8, Mycological Series No. 3. The Lycoper-daceae of Australia, New Zealand, and neighboring Islands,
- Bulletin No. 13, Mycological Series No. 4. Synopsis of the Known Phalloids, by C. G. Lloyd.
- Bulletin No. 14, Mycological Series No. 5. Synopsis of the Genus Hexagona, by C. G. Lloyd,
- Bulletin No. 15, Botany Series No. 1. Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and vicinity, by W. H. Aiken.
  Bulletin No. 16, Botany Series No. 2, by Alfred J. Morrison, Ph.D. Reise durch einige ser mittlern und sudlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und sen Bahama Inseln unternommen in den Jahren 1783 und 1784, von Johann David Schopf Erlangen, bey Johann Jacob Palm, 1788.
- Bulletin No. 17, Pharmacy Series No. 3, by Professor L. E. Sayre, Gelsemium. A study that embodies the recent work of Professor L. E. Sayre, Lawrence, Kanasa, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Professor H. W.
- Bulletin No. 20, Mycological Series No. 6. Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

Bull. # 32 is Gereral Index mye. notice. Mys. notes run from #1-95

10/4/35

## THE LLOYD LIBRARY

CINCINNATI, OHIO

WALTER H. AIKEN, LIBRARIAN 309 WEST COURT STREET

Oct. 4, 1935.

Mr. Otto Degener, 2220 University Ave., Honolulu, T.H.

Dear Mr. Degener:

We have received book 2 "Flora Hawaiiensis" for which we thank you.

In your request of Sept. 18, you ask for Mycological Notes in exchange. Number 75 was the last number of the Mycological Notes and according to our records you have a complete set. If you are missing any numbers we shall be glad to send them to you. A General Index to the Mycological Notes was published as Bulletin #52. If you do not have the General Index we shall also send this to you. Six numbers of our Bulletin were published under a Mycological Series, and these will also be sent if you do not have them. We are enclosing a list of these Bulletins for you to check, to see if you have them.

Please advise us by return mail just what we should send in exchange for your book, and again thanking you, we are

Very truly yours,

Walter 14 arten

Box 1158, H10 October 9, 1935

Dear Prof:

Well, according to the paper, I see that you are back in Honolulu again in your same old culiana (if it is spelled that way, or is it with a "k"). I saw about your book and you in the Honolulu Advertiser. It was an article by Prof. Bryan of the Bishop Museum.

You must think that I am a terrible person for not even writing you a line but here is the reason why I did not. You sent me several post cards and as it is the case, the address is always different. And another thing, as You and I are noted for aur very "legible" writings, I simply could not make out the addresses even to this day. Since the addresses on the mainland are not familiar to me, I even couldn't take a chance on them.

At any rate you are back in the best spot on earth, and we have to admit it is, and I presume that you are just so-so, still looking over those dried up, shriveled plants and trying to make out what the names are. At any rate, I wish you the best of luck in the completion of your book, for as Mr. Bryan says, it is a task which is so tremedous that only a man of ability and patience can even think of undertaking. It is not exactly in those words but I suppose that is what he meant when you "read between the lines", a s your famous saying goes.

I am still managing to keep on living and so is my "other half", worse or better I do not know.

I have met Mr. Brumaghin several times and he is still that conscientious, energetic fellow. As you know, he is now connected with the tax office in Hilo. He is in charge of delinquent taxes, if I'm not mistaken.

I'll prebably be in Honolulu, that is IF I don't go six feet under the ground by then, by next summer vacation and will drop in to see you with the permission of the copyright owner. If you happen to drop in Hilo, come over and see us but be sure to let us know before you do.

Well, this is enough for the present so I will just stop my useless jabbing right here.

Nyctaginacially yours,

X. nutta.

### DEPAUW UNIVERSITY GREENCASTLE INDIANA

Awfully glad to get your letter the other day and to learn where you are. I am plad also that you are pettling along with your Flora. I have taken your sugwestion and have out through an order for a set for our herbarium. I have ordered it as

"1 set Plates and descriptions of plants for herbarium"

When you send your bill for it (if they honor by requisition) please bill it that way. We have a new comptroller who is trying to clin our financial wines considerably and I am thinking the order as above (without specifying Hawalian plants which he would think did not apply to Indiana at all) may go through and if you bill it the same way it will save too many explanations on my part. They may not honor the requisition at all but I am hoping you may eventually deceive the order. Unless the order specifies otherwise you better put c/o me on the package to insure more

of weeks collecting in the Jackson Hole country of Wyoming, also about two weeks un towards James Bay: in Ontario and the rest of the time in Michigan at the cottage.

not make it this year.

I am working now on Smith's Fijian Pers and also those of the Mangarevan of inique specimens.

My trip to CA last summer (year wo) was primarily for the experience and a general collecting jaunt. I am hoping to get back into central Honduras again and work over a region there which so far as I can learn has never been worked and which I believe will yield a great mass of new things.

Right now I am up to my ears in my teaching with a load bigger than I have had before as that I do not find much time for research. I get to the office between 5 and 7 leafeabout 5:30 and often spend the evening there too. Am now trying to ink in some exetches which is slow work for me and not being artistic leaves me discouraged over the results, but I have been unable to find any student who can do it any better and if I do it myself I cannot blame anyone else for errors.

I will be glad to hear from you and lear what your plans are and how things may be going with you. I am hoping to eventually return to Hopplulu.

Cordially.

J. Gymenes

P.S. The order should now include the covers massnuch on I am glanning there for the Lerbarium.

10/21/35 I have also received your cards heet just dedn't have the time to worth a direct letter. Selling your hook is quite a proposition, in that their say it asked the teachers of Topoke but when two pay it is to decentific just Hell I have went them the regrent so they seet to get some facts bug it Day Mr. Legener how is it what Del Bryan I be the one to siview your book! Thought he was one of the person that had no use for your. Ha ha you are get Ting Gamares aren't you! detail I like his illustrations

Hunt Institute for Botanical Documentation

afails those year scione so yelland do me the farror at your convincence I saw your pucture in The Honor bule Star Bulletin (Sept. 29. ince) with an article about your work and some sort of a review about which is helping our crops a lot because my tomatoes meded them hadley Just because of the drought I got a poor crop in that the fruit were small and the vince paul out Tax coon to bear much fruit. This way crop for the year and it is too short to unother year goes by with me at the

**Hunt Institute for Botanical Documentation** 

me place where I started ? I Truck Tarmers around here and sury financially or in their much crop after two years. That means were very hand work every year deared ing new land off gurbas and other

ecially sensitive to the type of so These crops in a filled what has been cultivated for more when two years. Of laurer beans and cabbages do were well an old land but it is sather are very though compared to thouse Trained where it is cool and maist Simbole your Ditta

#### SMITHSONIAN INSTITUTION

#### UNITED STATES NATIONAL MUSEUM

WASHINGTON, D. C.

November 11, 1935.

Mr. Otto Degener, 2220 University Avenue, Honolulu, T. H.

Dear Mr. Degener:

Shortly after my letter of November 1 was sent, thanking you for the lot of 61 specimens mentioned in your letter of October 18, another package of specimens was received, but we have had no letter regarding this. It was addressed jointly to Dr. Hitchcock and myself, but was opened in Dr. Hitchcock's office by Mr. Swallen, who took out three grasses, and will write you directly concerning them. The other 43 specimens, flowering plents and ferns, are accessioned as a gift from you to the National Museum, as I feel sure you intended. Of course we are very glad to have them.

Yours very truly,

Homman

William R. Maxon
Associate Curator
Division of Plants.

Having forling on special to promit in your property forling on special to the State of the second gration of peckage of the second gration of peckage of the second gration of plants.

230 East 207th St. New York City Nov. 11, 1935

Dear Mr. Degener,

Today by the grace of Mars and President Roosevelt the Garden has given its hard working employees a two day holiday. It is most convenient for Armistice Day to fall on a Monday--a welcome breathing spell.

I've been meaning for some time to send you word of Sudan, but was waiting to get a good picture. The one enclosed was taken with a tiny camera, the original being only one inch square. You perhaps notice the quiet and dignified air he has assumed--altogether befitting the father of nine children don't you think? I am quite proud of him. His fame should rightly eclipse that of the famous Dionne quintuplets, but I have'nt seen mention of the accomplishment on the front page as yet.

Master Sudans' amorous exploits have caused us considerable apprehention of late, although his conduct has improved since spring. He used to stay away for days at a time until finally picked up by the S. P. C. A. authorities. He was a grateful dog indeed when my mother went down to the kennels and bailed him out. The experience seemed to have had a chastening effect upon him, which lasted until lately.

His present interest lives in an apartment house a short distance away, and he has taken to haunting the hallway much to the annoiance of the janitor.

My father has become quite attached to the dog and takes considerable enjoyment in his company. The morning and evening stroll are attended to with such unfailing regularity as to have become almost a ritual.

He must have been awfully attached to your nephews as it has only been within the last two or three months that he can be said to lave finally reconciled himself to his new situation and accepted the family for better or for worse. We have added a new member to the family on one hand and lost one on the other--my sister Mildred was married last month. Its up to Sudan to fill this vacancy. A pretty large order for such a small dog, but I'm sure he will do his best.

I presume you are familiar with the latest turn of affairs at the Garden. Things have quieted down considerably and appear to be functioning smoothly with Dr. Howe at the helm. Some time ago we received a package of seed from you. These were divided up, some are being grown at the Propagating House, the remainder went to my father. He wishes me to thank you.

Thru the kindness of Mr. Everett I have been granted time off during the day and get do n to Columbia an afternoon and several evenings a week. I have been interested in landscape architecture for some time but this is the first chance I have had to do anything really definite about it.

The family wish to be remembered to you and send their best regards.

Sincerely yours.

Throw Wilson son who shot humself to death in

TÉLÉPHONE: HARBOUR 6181\*



# UNIVERSITÉ DE MONTRÉAL

FACULTÉ DES SCIENCES

## INSTITUT BOTANIQUE

1265, RUE SAINT-DENIS

MONTRÉAL, CANADA

FRÈRE MARIE-VICTORIN, F.E.C., D.Se., M.S.R.C.
Directeur de l'Institut et professeur titulaire

2003

JULES BRUNEL, L.Sc. Secrétaire de l'Institut et chargé de cours

2023

JACQUES ROUSSEAU, L.Sc. Chef des travaux pratiques el chargé de cours

2223

ÉMILE JACQUES Conservateur de l'herbier Montreal. Nov. 13. 1935.

Mr. Otto Degener, 2220, University Ave. Honolulu, Hawai.

My Dear colleague.

Thorough your kindness we receive regularly your most valuable studies on the flora of Hawai, and the last issues have been furnished with the special binding.

I take the liberty of inquiring whether a binding has been prepared for Book I and possibly for book III.

With anticipated thanks, I remain,

Very truly yours,

Fr. Marie-Victorin

11/12/35

## Gray Berbarium

## Barvard University

M, L. FERNALD, Curater
Fisher Prof. Nat. Hist. (Bot.)
CHARLES A. WEATHERBY, Assistant Curater
LYMAN B. SMITH, Assistant
MILTON HOPKINS, Assistant
RUTH D. SANDERSON, Librarian
MARJORIE W. STONE, Bibliographer

CAMBRIDGE, MASSACHUSETTS, U.S.A. Nov. 13, 1935.

Mr. Otto Degener, 2220 University Avenue, Honolulu, Mawaii.

Dear Mr. Degener:

I thank you for the duplicate specimens sent to the Gray Herbarium on Oct. 28th. You mention one package, but I received four and, in accordance with your request, am returning the stamps herewith.

I am glad to note that Mr. Topping is still active and that between you, you still continue to discover new plants in Hawaii.

Very truly yours,

EMmunice

Folishing who my By hide scown it to be such their may have the their may have the teleson in the second their teleson in the second their teleson in the second their teleson in the second the second teleson in the secon

Le De Morrill.

11/14/35 PA Bax 37 Sapoko Tuna Hawaii Jan. 14, 1933 Strav Jeag. Noch are you have days? There is I am getting along quite nicely My all this wet weather, I guess we are in for a wet wasan for some months ahlad. Day on Signer will you let me know whither you well be able to send me the pear or avocado suone or not If you should think you eas't get the scion woods I'd appreciate an early uply so that Ill plan mother way of getting them. I plan to quit my present location and go back to work with my famile again as it is my under of work, where I am buying to plant all these quit trees. In my present location it is very incovinient to transport things to market while at my real home it is setuated near the road and a truck will have the produces much more concerned

Hunt Institute for Botanical Documentation

I haven't as yet sold your book but have written to several of my friends again as I may send you the money soon. Ancerely yours Epskinned fette

HONOLULU HAWAII

this late day for your dinkness in senting me the leaves In your last hools? Whe Frawing is delightfully done and the addition to retained knowledge no doubt of tensing-I did not remove that you were in Hundrelle agains mith Mr. Meehold apale of to and would like very much to have a chat with you Could

you come in some afternos this excepting tomorrow Theducklay, gesteday I received from Mr. Meebold who is now an Hawin an extraordinary letter in which he apreces of an inter tion of Jungine a laper of Hole's har on the indesinous thees for presentation to me. Elease do not assist him to parches this host for I should orstanik not accept it The have two copies in the paniby to Degin with and his ressous

Meebold, horrowed Mrs. S's copy and before going to Island of Hantill removed portinent packages got giving this hools anyway.

Inte put it out of the gosto take with him. On returning the book, Mrs. S., was fureous at Meeledd's vaudalism. of it at present Long there I am Journe Mulie gust Swangey. November 19, 1935

11/21/35 TELEPHONE SEDOWICK 3-3200

### THE NEW YORK BOTANICAL GARDEN

BRONX PARK (FORDHAM BRANCH P. O.)

NEW YORK, N. Y.

PRESIDENT
HENRY W. DE FOREST
VICE-PRESIDENTS
HENRY DE F. BALDWIN
JOHN L. MERRILL

DR. ELMER D. MERRILL

DR. MARSHALL A HOWE

TREASURER
JOHN L. MERRILL
BUSINESS MANAGER
HENRY DE LA MONTAGNE, JH.

November 21, 1935

Mr. Otto Degner 2220 University Avenue Honolulu, Hawaii

Dear Mr. Degner:

The first of the two boxes of herbarium specimens has reached us and have been examined. A handful of the plants have been sent on to Torrey as requested by you, and the rest will be mounted for our own herbarium. The stamps on the letter are being returned herewith.

We look forward to the receipt of your next package within a week or two. With kindest regards I am,

Very truly yours,

Halslean

HAG: JD

H. A. Gleason Head Curator UNIVERSITETETS
BOJANIŞKE MUSEUM
OSLO

Mr. Otto Degener 2220 University Ave. Honolulu, Hawaii.

Dear Degener: -

Thank you very much for sending me the second century of your "Flora Hawaiiensis". I have been reading in it with a great deal of interest, finding many stimuli for thought.

According to the accompanying contents of first century I find that I lack the following sheets:

68:Dianella, 74:Belamcanda, 105, 167:Osteomeles anthyllidif.,

169c:Arachis hypogaea, 179:Zanthoxylum semiartic.,250:Passiflora quadrang., 257:Opuntoa megac., 263:Parsonsia Pinto, 273:Jambosa malacc., 291:Anagallis, 307:Cressa, 307:Perispermum, 307:Perispermum albifl., 314:Cochranea, 321:Pyrostegia, 339:Rollandia Humb., 344:Acanthospermum, 344:Bidens 1, 344:Bidens 2, 344:

Bidens 3, 344:Bidens 4, 344:Montanoa, X 1, X 2, Directions for binding, Contents, K 1:Recent families, K 2. Of the sheets 221:Abortopetalum, and Abortopetalum sandwicense I have only poor specimens without perforations for binding. I shall be glad to buy these sheets together with a cover for the first century.

How is your work getting along? As for myself I am finishing up the remaining plants of my Samoan collection, but after that I can see no chance for continuing Pacific work in the immediate future. However, things may change.

With best regards, sincerely yours,

11/27/35

## C. A. AUFFMORDT & CO.

TWO PARK AVENUE

TELEPHONE LEXINGTON 2-8624

New York, 1 27 19.35

Des- 611 I much apologing for mit having anumals Fort intersolone Eller of Left 15 pornet Thereng thanks for your brite Interior is mod alterations and will be trasmed your house for beach place Home to me a jost insulment and I the you will from be the a brill the bringston. Ima demo o on lefty in trypoch. I fe has sley there will do has a well of good. In pay along teles so would. Bramer in ficking the a bit I only lope thethe Fel Auch aprintalos mil mi orn forth and Thereby girls mo a Harribach so they list before. I'm then that Perwoll is enemering them to be all to say that in his untred surshily. The Esting no longer Les for ortobe Coming Colinal Tom as he had when he toth office I expect to 30 Jones & Graffle T. G. to spend mes with Jack Park sends in bert lights. Fill Leasy gleatings Jonn John. Decever

Nov. 28,1935

"ear Otto:

Your latest shipment of plants came safely to hand and here are the stamps for Mr. Stearns. Can he, I wonder, keep up with the debauch of stamps which has afflicted the country under Mr. Farley? Afew days after your Hawaiian package, there came another from the N.Y.Bot.Garden with a note that you had asked them to send it to me. I have not yet had time to look over either shipment very carefully, but we all thank you. Truly, I probably shall not find so much use for Hawaiian plants in teaching but it is a valuable lot of plants and we are glad to give them place. Someday, unless the country and all civilization goes to the dogs, N.S.C. may be known as a center where the vanished Flora Hawaiiensis can be studied in mummied form.

You did have a hectic voyage out; I went through something of the same experience in 1914 when the Pretoria was rammed by the New York at about 3 o'clock in the morning and we were all ordered on deck. I felt excited by the prospect of a watery grave but was not really scared. Were you?

Your new real estate aquisition with its "sun-kissed sands" sounds so very Hawaiian. Such a move in ordinary citizens generally means a lady in the offing but you are exempt from all ordinar rules, so I take it that it is a move toward old age. Very wise! I have not forgotten that you plan to spend your last days in yoga under a co-conut tree.

This fall I have been almost sunk under a weight of work. As you recall we took over one of the Durfee octagons three years ago and I had that pretty well in hand, but this fall there came a letter from Merrill of Gray Herb. (formerly of NY. doubtless you know him) offering me first choice of the plants at the Herbarium greenhouses which were to be pulled down. So with Orton and a student I went to Cambridge and selected so many potted plants that it took three truck loads to get them here. Clark Thayer turned over to us (under pressure) the two small houses between the two octagons and I have been trying to get them into shape - on as a house for her baceous plants, and the other for succulents. For the former we laid up a bench with stone-wall facing about 60 feet long, and for the latter we have built a red sandstone desert & la naturel. It begins to look pretty good, but oh, the work and worry and red tape. I am now planning a lily pool in the middle of one of the houses. Doc Connors (the old gardener ) is a nice old guy, but, after all, he is only an ignorant Trishman, and we need a gardener the worst way. Small prospects of getting one however, and so, in o d moments I have to turn gar ener and bugkiller and orchid grower etc. Doc has a perfect passion for squirting the hose of the cacti and hanging Spanish moss on them. Miss Stokey saw a big Cereus decorated with Spanish moss and remarked that it was an excellent example of the "triumph of mind over matter".

Your Flora is surely a monume t to your industry and patience. I hope a ray of light has penetrated the iron-clad skulls of some of those benighted scientists in Hawaii.



CLARK HALL, M. B. C.

Sorry you could not come to Amherst again before you left America; your call was so exiguous that I hardly had time to establish a contact. You startled me by looking so much older, but then I suppose time goes on in Hawaii just as elsewhere, and one forgets how many years have slipped away. One is lulled into a kind of unconsciousness of time by the repetitiousness of college work.

A few days ago I received a letter from John Perry asking for my recommendation to a Guggenheim Fellowship. After my failure in your case I have little hope. John is teaching in a High School in Vermont and that is the best place for him. He is too old to dream any longer about degrees and research. Let him stick to his job and be glad he has one.

Heard from Mort Cassidy too, recently. He wanted me to speak to teachers on H.S.Day, about how to teach botany. I sent a polite note fe of refusal: altogether too much work now, and besides it is all written out in my books.

Am teaching comparative anatomy this season and your jar of Caulerpa came in handy lately, as did also your herbarium present of Penicillus and other Siphonales. You name occurs on pickles and preserves and herbarium sheets all over the place.

I hope the years have brought you, if not happiness, at least a measure of content in you very commendable accomplishments. Regards to Mr. Stearns; I believe another of our men has recently gone to Hawaii - a nice boy by the name of Clark; if you meet him give him my kindest regards.

Sincerely yours

P. E. Torruf

11/28/35 130×37 Dev. 28, 1935 Dear Trag. Decieved your letter of meday. Dow Mp Legener please to not misunderstand one please as I wan't fell good about it. I am not impatient as you may think but just wanted a definate answer about Those scions. you see my seedlings will be getting pully old so if you could not get Thase seion All graft it with the scions of the one good true I have, butlet that I can't out 44 but a few scions as the tree is There small. And of course I am andious to get the disperent varie ties of Guatemalan avacadas. I must he a tern misance taking up upur valuable time and not? Ha had ques I am but I am kelpless unless I go to you for this matter. There isn't much chance in Delo. How Mr. Segener what do you think about this: There is a piece

Hunt Institute for Botanical Documentation

It land about forty acres what is Farming. This property is backward in its tades for a couple of year and the amount is about firsthern bred dollars. The owner isn't se interested in paring its takes and the tax collictors hard asked us to pay its takes! How is it time that if I were to pay it takes for twenty years or so the property may be mint or who ever sums it pay me for the takes that ful park? Theres another piece of land about seventeen acres and the price is Jevel hundred tollars. It is very I nice for fruits trees and truck garden ing blant it cheap compared to the five cents a square foot at Stake -Acceptant of Generally yours. Jawa

Hunt Institute for Botanical Documentation

2220 University Ave., Honolulu, Haveii. Nov. 29, 1935.

Dear Dr. Gleason:

I am sorry I disappointed you so in regard to stamps but, as you already know, they were not mine to give away. I am trying to make for this by writing this very unique letter which MAKE is to make the very first air-mail flight from Hawaii to Calif. I am sorry that the stamp is not well-cenetered. It was the best they could do for me at the postoffice.

All stamps that I receive from my friend I must return after cancelation. But in regard to stamps I get for myself I am free to do with them as I please. How here is your chance:

I want my boxes containing Myrsinaceae & nd Zenthoxylon (for Skottsberg in part). They were stored away on top of the Local Herberium cases on the first floor when I left the Carden. Please ask my good old friend Marvy Smith to mail them to me. The boxes are clearly numbered on the outside and (I am almost sure) already properly addressed to me. All they need is weighing and affixing of proper number of stamps.

Please mail me four boxes in all, namely: One box numbered "179(Zenthox. only)" and three boxes numbered "290". If you think it worth while, get in touch with the stamp dealer Warwick C. Horoni, 121 went 42 St., N.Y.C (Tel. Bryant 9-0967). He offered no 50 cent Zeppeline stamps for which he will give me 35 cents when canceled. Make a dicker with him and put the proper number of home an my four packages and send them to me by ordinary mail. To do so, I believe, you must write on package "NOT AIM MAIL". For each stamp that is not wanted by you or Moroni (due to injury during transit), I will pay you its full value (namely 50 cents for the Zep.) For each stamp retained by either one of you I will pay you 25 cents, namely helf its precanceled value. I think that is fair as you would profit 10 cents on each stamp or receive one stamp out of five without any cest to you. I would be getting my packages from New York at the same reduced postage rate as before.

If this method with Moroni's help should not work, let me know how such the postage will be on my four packages and I will have H small Steerns mail you the required amount of National Parks.

Greetings of the season to you and Mrs. Gleason, and my aloha mui to Mr. Smith.

Sincerely,

## THE LLOYD LIBRARY

OFFICE OF THE LIBRARIAN

Dec. 2, 1935.

Mr. Otto Degener, 2220 University Ave., Honolulu, T. H.

Dear Mr. Degener:

We have just received Bulletins 112, 135 and 136 of the Bernice P. Bishop Museum that you sent to the library for which we thank you.

Under date of Oct. 4, 1935, we wrote and thanked you for book 2 "Flora Hawaiiensis", you sent to us.

In this same letter we referred to your request of Sept. 18 wherein you asked for Mycological Notes in exchange for your material you are sending to the library. We asked just what you have and that we would be glad to send any numbers you are missing. We also enclosed a list of our Bulletins for you to check as according to our records you have all of the Mycological Notes. Number 75 being the last number issued.

Will you please advise us if you have received this letter, also just what numbers we should send to you of our publications?

Trusting to hear from you by return mail and again thanking you, we are

Very truly yours,

THE LLOYD LIBRARY.

BY Frieda C. Brunn.

PRESIDENT DIRECTOR HENRY W. DE FOREST DR. ELMER D. MERRILL TREASURER VICE-PRESIDENTS JOHN L. MERRILL HENRY DE F. BALDWIN ASSISTANT DIRECTOR BUSINESS MANAGER JOHN L MERRILL DR. MARSHALL A. HOWE HENRY DE LA MONTAGNE, JR. December 9, 1935 Mr. Otto Degener 2220 University Avenue Honolulu, Hawaii Dear Mr. Degener: I note by your letter addressed to John that you are only a weekend trip away from New York now so we will hope to see you soon and frequently. I believe the actual travelling time by air between New York and Honolulu is thirty-nine hours. All joking aside, I very sincerely appreciate your sending this first flight letter to John. It is something we had intended to do, but had neglected to send a letter similarly from here to the Philippines. I will forward this to John and I know you will hear from him also. Dr. Howe has asked me to review your Flora Hawaiiensis and I hope soon to do so. I hope that you and Park are enjoying your coconut grove and seaside residence. Sincerely yours, Forman T. McLean FTM/LB Supervisor of Public Education **Hunt Institute for Botanical Documentation** 

THE NEW YORK BOTANICAL GARDEN
BRONX PARK (FORDHAM BRANCH P. O.)
NEW YORK, N. Y.

TELEPHONE SEDGWICK 3-3200

## WARWICK C. MORONI

Member of AMERICAN PHILATELIC SOCIETY No. 5498 .. Philatelist ..

121 WEST 42nd STREET NEW YORK TELEPHONE BRYANT 9-0967

OD 12.14.35 #2

to Honolulu. This should bring every bit of 40% to 50% a piece. Remember it is only the first flights and the first day of issue that count. The others would only have the general philatelic value that a used stamp has. Later of course, if the flights are discontinued and the stamp surpressed, they may go up considerably in value.

Regarding the collection which your sister has, you did not tell me what you wish to do with it. If you are willing to sell it for the price previously mentioned, let me know.

Thanking you for your interest in the matter, I remain

Yours very truly,

WCM:KW

Momorowi

S. S. But worker for a Meny Christman and a Hypy New Joan. Monn.

## WARWICK C. MORONI

Member of
AMERICAN PHILATELIC SOCIETY
No. 5498

.. Philatelist ..

121 WEST 42nd STREET

NEW YORK

TELEPHONE BRYANT 9-0967

December 14, 1935

Mr. 0. Degener 2220 University Ave. Honolulu, H. I.

Dear Mr. Degener:

I acknowledge receipt of your letters of Nov. 25 and 29 and I greatly appreciate your co-operation in regard to the 50g Zeppelin.

As I said to Mr. Whitlock of the New York Botanical Gardens, over the telephone, I regret to advise you that there are no 50% Zeppelin available at the present time at 50% or even 60%. The price of this stamp has gone sky rocket high. A mint copy can easily be sold today at \$1.25. There are rumors that the stamp will retail at \$2.50 before the end of the year. It seems that the total printing of this stamp is only 330,000. If you can find any copies to buy at less than 75% in Hawaii, I suggest you buy them. If you have any used copies in good condition left over, I will now give you 70%. They may prove to be a very good investment.

I inquired at the Bost Office if the 25¢ China Clipper could be used for Parcel Post and I was told that this stamp is only meant for Airmail transportation. Should you put them on Parcel Post, they will either refuse the package or else charge you for insufficient postage. So that leaves the China Clipper out. The 50¢ Zeppelin could be used for Parcel Post because it was not a regular Airmail stamp.

I believe Mr. Whitlock is probably an assistant to Dr. H. A. Gleason of whom you spoke in your letters.

I regret my inability to write to you before. If I had known of it I might have written a few dozen letters myself for the first China Clipper Airmail. I suppose that the ten letters you have of the first return Clipper flight, if they are in good condition, are not worth as much as they would be if they were the first flight from Frisco

Light Otto Huse you new to the 1935 If fiforibe in in fugliff upuel ther Penned wer uf jast will Morralk ze Juss John will for film Kunne und fruit finglist for wind findlaw. also. I received your letter with the airmail Stamp. It is interesting when one thinks of that letter having been way up in the ner and for so long a distance. I showed it to Dr Gillette He wanted to give me 25 & for it along with the envelope However I didn't sell it to him because Irma said no; that it might be real valuable at som time. So it is here with me The garden is getting along well I have another big bed of atrawberries and am starting another of everbearing strawberries, but people tell me these arm to so much They bear at various times during the summer but the crop is small to times during the summer but the crop is small to the bernes liable to dry out before they are ready to pick It is peculiar about the persummon seeds. It took them a years to come up. I had given them up and all of a sudden they appeared above the grows I have about 12 small trees of persimmons, but the rabbits of have bitten the tops off some of them. It still remains to be seen whether they can stand the wenter. Die Muskmelons son Park haben mer spider gehabt this summer, however only the yellow ones, the others I can't raise because the outside skin is too soft and the bugs bore holes into them as soon as they start to ripen I hope you are not dabbling in Real Estate. You know Papa lost a lot of money that way Some people gain naturally lapa lost a lot of money that way Some people gain naturally lapa you need this second purchase for relaxation purposes I suppose it is all right. Therevise beller not dabble in R.E. Yours Herbert

My Sear the Segense: - See + 3, 193 ... I see that you've still juite salutated with the Shinais great joy in presenting me to. I some closed "that the" haybe I don't know, "turely" is not in sight and Idon't Thirst she's around take corner and so here am I should ob Hang. Wish gould find me a "Certainly" - recommend her to me and trosh the L' sure to find some Bidens for you. song Hadein bolled for Biden but vill Keyo am eye for day likably new species Una loss Book & works transful and I think the over idea very

Clever. However, Why is at that amost marreland tradeful Book is so tillical in all re suit a jagur like you beautiful Hava his no literary and on the - cutigging the people not the Boos But good I just don't get the trul as home solders by mysey. So will try and Maybe send you please drop in on me someday in a few weeks. star fra week or a Month-yup's welldoms. So sorry about not with you sooner has had wrole of you for the slide also but Or present an or valoung for denne too wade ends ment Christmus, fre I colder ys to tan. Un trying to hers home pay my thrist dutstandy Howbuln, Listers growings and feel rathe proud to have ench trip & up sisters. and so "BE palur and Die Conjunate you just &. Hana's la pare than Han was tremdonly cold when

Hunt Institute for Botanical Documentation

I left the place but I find Rehaing equal, Each for right it was 57.018 and in long it that doing The day Winter true! Bet you Marion home is chiel Mer Belger sent Mir a cand and was gladto hear from her des surprised to see the she gove tot Egand. This Wishes and lopes that for you are falk Jana Manuel Kun

DR. H. HAPEMAN MINDEN, NEBRASKA

January 2nd 1936.

Prof.Otto Degener, Honolulu, T.H.

Dear Prof. Degener:

I am sending you 250 herbarium specimens by this mail and hope they prove interesting to you. They are a mixed lot from various places. I am also returning your stamps, as you requested, and added a few which may be new to you. Wish you a successful year and many sales of your excellent new book.

Yours truly,

H. Hapeman.

P.S. If you meet Dr.Cooke please remember me to him.

J. H.

Dear Dr. Moe:

I am back in Hawaii continuoing my studies on the Hawaiian Flora. Since reaching here I completed the publication of my third book. It was again an edition of 2,000 copies.

I MEXIMOW INXIMENTALLY WASKERS I find myself the outright owner of something like 5,000 expensive books stored away here and there in my house - every cent pain for. Because of their scientific character it will take a life-time to dispose of all of them. In the meantime a large part of my capital is tied up and as I print additional pages of my Flora I am slowly getting more and more strangled financially. Instead of being able to give the printer 16 to 32 pages to print per month, I am ARAMA gradually petering out. There returning to the Islands from New York I have been able to give the printer a total of only about 32 pages, and paying for this is proving very painful. At that rate, instead of completing a new book of my Flora every year or year and a half, I must mark time and XMAXIXMENT seven or eight years.

I am reducing expenses to a minimum. I have a full-time Japanese boy who makes drawing s of plants for me. For a month of 30 days he gets only \$15. Perk, the Korean I had with me in Fieldston, is now a University student and hence only works half time. As you know, he can make excellent drawings. I have lately reduced his monthly wage from \$15 to 10. Another student, who attends to drying plants, cooking, yard work, etc., I have reduced from a wage of \$10. per month to \$7.50. Lower than this one just cannot go! Instead of having the artists continue the drawing of the fast-vanishing endemic flora, I am having them paint my Honolulu house and otherwise get it into good condition. I then plan to rent the place, dismiss Park and the other student, a nd move out in my trailer to a \$1,000 beach lot I own in the country 35 miles from Honolulu. Here I can hibernate. But even with this drastic move I cannot scrape together enough to pay for the printing of my mamuscript as I write it.

I need KEITHERIA fellowiship but simply the means of getting some of the funds back that are stuck away in my 5,000 books so that I can write additional floras. With a "boost" of \$1,000 - 1.5000, I could produce Book III of my "Flora Hawaiiensis", a work which I think one must acknowledge as worth while.

After the smoke has cleared away and the dealer has received his commission, Kar I receive \$3.00 for each copy sold of my "Plants Hawaii National Park", and \$2.62 each for my "Flora Hawaiiensis", Book I and Book II. If you, for example, could take 150 copies of each one of these three books off my handsat \$2.50 per copy, I would have \$1,125.00 - enough to complete my fourth book, to be called "Flora Hawaiiensis", Book III.

Might it not be appropriate to donate, in Mr. Guggenheims memory, a set of three books to each college teaching Botany, or to public libraries in cities of population above 250,000 or so? The books certainly would not go to waste.

I left

Just before LEXIME New York my cousin, John F. Degener, Jr., gave me out of a clear sky \$100 to put into printing. His kind patronego. I have acknowledged. I have not the courage to ask him for help my other cousin, Rudolf Degener, is the husband of august Heckscher's Hiece. Mr Heckscher has given a large grant to Cornell for scientific

work and since that time has drawn away from Science to the field of Child "elfare. I cannot ask there. So I am knocking at your door not for a grant but for a sale to clear capital for further botanical work.

I am mailing you copies of my three books.

Sincerely,

the light of the party of the p

#### BERNICE P. BISHOP MUSEUM HONOLULU, HAWAII

Jan. 21,1936

Dear Degener:

Dr. Arthur Svihla writes that he found a fresh-water sponge among the specimens which he collected in a Fool on Maui, and asks if such specimens had ever before been collected and identifications if any.

Dr. Edmondson tells me that you once found a fresh-water sponge. Can you tell me where you found it and if you got it identified?

Svihla is brother-in-law of Dr. Harold Stearns, and spent the last two summers here in the islands. He teaches at State College of Washington, Pullman.

Thanking you for any information you can give me, I am

Yours very sincerely,

E. H. Bryan, Jr., Curator of Collections

Mr. Otto Degener, F.O.Box 1133, Honolulu, Hawaii.

# GANE BROTHERS & LANE INC.

BOOKBINDERS SUPPLIES AND MACHINERY

## CHICAGO

AGENTS FOR

January 20th

Mr. Otto Degener, 2220 University Ave., Honolulu, T. H.

Dear Mr. Degener:

We have just received the Loose Leaf Cover that you sent to us, in response to our letter of November 20th, and we are pleased to quote you on a quantity of 3,000 sets of these covers, as follows:

#### SPECIFICATIONS:

Size of cover, including hinge  $6\frac{1}{2} \times 9\frac{1}{2}$  inches. Hinge to be 3/4" in width Hinge to be about 60 pts. Binders Board and our Black Leratol.

Front cover to be made with 1-7/8 inch projection beyond the hinge, to wrap around the book.

Back cover to be made with just simply the side board

and hinge.

Punched with three holes in each cover.

Front cover to be stamped or the in yellow ink, the same as your sample, which was printed

You to furnish the cover stamp, or we can have it made here, at extra cost.

Price will be 21d per pair of covers, including the cost of the material not error stand.

We can also furnish three 1" Screwposts, Nickel-Plated, for 3¢ per cover, thus making the total price 24¢ per cover including the Screwposts.

The prices quoted are f.o.b. Chicago, Illinois, less 2% for cash.

The above price is based on furnishing our D-3 Black Skiver Grain Keratine Quality Keratol, like sample herewith. If you find that our D-38 Black Skiver Grain Skiverette Quality Keratol, as persecond sample enclosed, will be good enough, we can supply the covers made with this material at a price 12d per cover less and

Jan. 20, 1936 Mr. Otto Degener

quoted above, namely, 192d per cover.

It will be a matter of about one week to ten days after receipt of an order before we can make shipment.

We will retain your sample covers for our files, but if you wish to have the covers returned to you, we will be glad to send them to you promptly on receipt of your response.

We hope that all matters have been made clear, but if you wish to ask any questions, please do not hesitate to write us.

Yours very truly, GANE BROTHERS & LANE, Inc.,

Secretary - Treasurer.

E.L.Wirth/F

the price stated herein is based attorised or under exist to laws. If such cost is exampled by any Powers or State That apply to the amount of adult increases the amount of adult increases and adult of the amount of adult increases.

3704 Cheasty Blvd., Seattle, Wash. Jan. 22, 1936.

Mr. Otto Degener, Honolulu, H. I.

Dear Mr. Degener;

I have your interesting letter of Jan. 3rd, and in reply will say that I am interested in world-wide Pteridophytes, but so far I have limited my other interests to plants of North America, except for a rather nice collection I have from the French Alps.

I am tempted to venture upon your flowering plants, but perhaps you had better send me plants other than ferns that are well pressed, not too bulky, and perhaps are blessed with pretty flowers. I am also quite interested in nice material of the Cyperaceae, of which I presume you have an abundance of genera not common up this way. But so often the family is poorly collected, either too bulky, or with mere fragments without roots, are fruits taken at a time when they will net shatter easily. On other words, whatever I have of Hawaiian Plants other than ferns would be expressly for show, and I am afraid that would be expecting too much from a busy collector.

I plan to work in Idaho next year. I can easly send two or three hundred more plants from last season's catch.

My plans are perhaps a little too unsettled for you to send me your books for awhile yet. Perhaps when I have some nice material from there, I shall also want your books.

I hope by the time my letter reaches you that you are completely recovered, and busy at our mutual work.

Sincerely yours,
J. W. Thompson

# UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Office of the Ground-Water Division Spreckelsville, Maui, T H January 25, 1936

Mr Otto Degener 2220 University Avenue Honolulu, T H

Dear Otto:

I received the stamps this morning in good condition but I noticed that the last lot which you sent me were badly damaged by the person who removed them from the package.

Our account stands as follows:

Postage sent to Dr Wittrock
Credit for used stamps returned
Due me
\$5.36

I hope to be able to rustle soon some more stamps & you. It seems to be from the light cancellations and the good condition of those received from New York that it will be perfectly safe to send Wittrock imperforates. It would seem preferable, however, to use a lower grade of stamps on packages going from Honolulu owing to the carelessness in the way the stamps are removed by those receiving them.

I have not employed Nitta because I have been swamped with my own work and have had no time to start him. I regret that I do not know of any vacancy for Mr Lau. However, I will keep him in mind. Carson makes no illustrations.

Norah and I were both very much amused with your explanation of the "C" in your name. She says that she put the "C" in to stand for "Crab" -- not that she thought you were necessarily crabby, but the article which you wrote was somewhat that way.

Is Wittrock going to send you many more packages? If so, I could supply you with some more imperforates for his use. Doubt now if I will reach Honolulu before the end of February or early in March. Give our regards to the Bilgers when they arrive.

Mahala nui loa from Norah and myself,

Harold T Stearns

Harold

11

JO Bay 37 Tapoho, Ouna, Nauviii January 30, 1936 Clear Trof, Sinchre thanks for the check but I just can't accept a much for my commesion. It seems I am taking all your profit on the book when Paccept somuch as 25 yo. Of course I'll agree to accept about 10% if it is O. N. with you, on all books that I may sell from now on! But I suggest that we forget about my commission on this first copy I sold. If course that doesn't mean that I won't try and sell them. I sure will try my Lest and he at saleanan for the book when appartunity affords. The trouble with me is that I don't have intimate friends who could afford such books or maybe they could but are just not very interest ed no to buy one ofter his one letter but I guess he brust be buy and unsettled yet. Of course there is no herry for my part but I will be prepared to lead within a week after notification and five written to him about it. Really I am thankful for your un omendation and are truly glad of such an opportunity to work and see one of the other island. Furthermore fel Thave practical experience in this new work of which I haven't any knowledge and most likely get acquainted with

different people. When I get on this job I will not get homerick now grow they as I used to be when with your. Whave molived a few years and experienced a solitaire life for two years and rather like it. I will do my utmost to bear up to your recomendation All I am sending topet the check as I am not sure whether it is the right thing to tear it up or not and get into trouble I have a vague memory of some one, lear a check that flield sent him and say forget about it. But since my memory about that incident is so vague, I don't trust myself to do the some Say Muxlegener Vreiewed a good amount of wacado seconwoods from the Xona substation by mail If course this is all through your sioncere help and Or Paperas he so kindly suggested tow Sahaw that those seisnwoods be sent to me They reach ed me in excellent condition and I grafted them immediately. I'll be able to see results by next week and I hope to get good grafte I've written De Jape and The Ordan thanking them for their help. Sincerely yours

Hunt Institute for Botanical Documentation

DEPARTMENT OF

January 30, 1936

Mr. Otto Degener 2220 University Avenue Honolulu, Hawaii

My dear Mr. Degener:

Your package of Hawaiian plants arrived yesterday. I am glad to have the information that you gave in your letter regarding the rare plants. From the standpoint of one living in eastern United States the Hawaiian plants are most interesting.

Upon opening the bundle yesterday I found that many of the plants were not dry and had a large amount of mold on them, in some cases the fruits were entirely covered. Fortunately I opened the bundle immediately upon arrival and have out them in a plant press to dry. Have you ever used naphtha flakes to keep down mold or mildew on slowly drying material? A hendful of flakes on the damp specimens I think would keep the mold from developing within the bundle in transit.

Last week I unearthed your bill of last fall for the Flora and find that I owe you for postage. I am enclosing stamps for the same. Your bill for the specimens has been turned in to the botany office.

Yours truly,

Alice M. Ottley

Alice M. Ottley

Curator of Herbarium

AMO:F

LAURENCE H. NORTON

ONORARY VICE PRESIDENTS J. D. ROCKEFELLER JACOB B. PERKINS BEGRETARY ELBERT J. BENTON

TREASURER HIRAM GARRETSON

The

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February 3, 1936.

Mr. Otto Degener, Honolulu, H. I.

Dear Mr. Degener:

I have not heard from you since your letter on board snip. I have thought of you a good many times and wondered what you were doing. I think there is a little bill due you on the last lot of ferns you sent to me. I never received a bill for them from you, and I will be glad to send you an order any time you make out the bill. There were some twenty odd specimens and duplicates in the lot which I received.

I wish you would give my regards to Mr. Topping. I can readily understand his situation. I am just as anxious now as before to get anything I can along the fern line of the Islands.

Sincerely yours,

WHC/AB

## STANLEY DOUGAN, M. D.

SYNEGOLOGY AND OBSTETRICS SOS MEDICO-DENTAL BUILDING

SAN JOSE, CALIFORNIA

2/11/36

Me all Degun Howoluly. den my degener; your good letter an meind and thanks you for felser mind immlate to have to the talend and eight your trailer & ete to the fact of the forth man but I great thing their will make the protopole for a letter while might will am to have another letter thanks will make the to have another letter the will take me are the lost of the many the will and the forth of the stale of the stale of the final of the final and freed and the time to get a trailer and freed and the time. that live in routhern part of the state and arigon here it had I dry review of copyed reading it the Houseless adventises. It would be michely one been for Teliment to see the also that the michely girl and the main south the makes are the time of the makes the way found the makes the time of the season that make the time of the time o you and Pork and bring min mind interest to the said with the pain you late of these? What is michaly with ing. What so you think of these? Remember in also to the Thing Eckert. and any ather of our Kowaiia friend - Min Burnham as their Faulison as The state of me Hortung of 3039 Holis El 's ets when from you real often when from you real often when your land your shock your funt Institute for Botanical Documentation

# THE STATE COLLEGE OF WASHINGTON PULLMAN, WASHINGTON

March 4 1936

Dr.Otto Degener, Honolulu, Hawaii.,

Dear Dr. Degener;

I wish to thank you for the fine specimens of the fresh water sponges sent me from Oahu. Upon examination it turns out to be the same kind as I collected on Maui last summer. So far I have not been able to designate it to any known genus or species of fresh water sponges so I believe it to be new to science.

I was very much interested in the paper published by Mumford in the last issue of "Ecology" in which he deals with the distribution of animals in the Marquesas. Here he states that fresh water sponges are not known east of Fiji so the records from Hawaii are very interesting.

Thanking you again and assuring you that I would appreciate seeing any other sponges you may run across I am

Sincerely yours

Arthur Svihla



All communications should be addressed to
THE DIRECTOR,
quoting the following number:—

ROYAL BOTANIC GARDENS,

KEW, SURREY.

10th March, 1936.

Dear Sir,

I am much obliged for your postcard of February 15th, notifying the alteration in the name of your specimen no. 5596.

Yours faithfully,

Director.

Mr. Otto Degener, 2220 University Avenue, HONOLULU, Hawaii.

Specklewelle, Mair, T. N. Merch 13, 1936. Dear Trof. Thanks to your recommendation, I am now on main with De Steare in Synubleswille near the heach. I quees you know this part better than I do so I won't wate time writing Mas and Dr. Steams are very nece people and have helped me in getting located I am living in their warest collage adjecent to the Garage and it is a very nice and copy building. It is purnished up to date and it is really their quest room, I guess in this lown of Harluhu and Takulice hut they are so expressive (tome) that he Steams hav accomped to let me play in their cottage De and the Steame are very nice about making my stay as comfortable and happy ac sphrathle of miss I who is the othersgrapher at our affect is a very rice lady too. The also tridd to help get me located but ihere aren't any people who want to take me in as a boarder and she is really hind. The told me she is from Oregen and has been here only a shoft while light. my work is altogether disperent from what I've ever done and it is hather diffe. ult compared to your type of illustration. Marghe after live mostled a per of them I'll get heed to it. Del there's so much to be learned that it is rether juggling to me at prisent. I am glad for one thing to De Steam this to help me a lot. Everything is so new it makes me wonder if I could made it. I am really surprised at Dr. Stearne tonouring somuch about the illustrations husiness. The sught to be a good mederical drafting installetor.

I think I'll like this cauntry although I haven't seen much Sprechle welle is hather winder and sitting in the office is very cold Or yes the heach is really nice and think that if I stay here long charge, I'll turn out a good surremen que it is a good place For a deginner, it being not too deep now too Schalland. Hell Mr. Degener when are you coming to Marie? Chather thing that I am stuck on is lettering and I surely do need a lot of practice work and I hope I can do it right soon. Il will again since it getting late in the ight is good night, and upon truly Concette night ce-

### THE NEW YORK BOTANICAL GARDEN

BRONX PARK (FORDAM BRANCH P. O.)

NEW YORK, N. Y.

PRESIDENT HENRY W. DE FOREST DIRECTOR DR. MARSHALL A. HOWE TREASURER

March 16, 1936.

Mr. Otto Degener, 2220 University Avenue, Honolulu, Hawaii.

Dear Mr. Degener:

I am interested in your note about a possible sale of the Topping Fern Herbarium. I do not know anything about this collection myself but I am always interested in a possible bargain. If you could give me some idea as to the size of the herbarium, its present condition as to mounting, labeling, and identificationing, the areas chiefly represented, the price whenever you learn it, I should be greatly obliged.

I note your instruction about the shipment of your own plants back to you. We have only a small quantity of your specimens on hand now and they will be shipped in one package as soon as they are mounted, which will be rather soon.

Very truly yours,

Halslean

H. A. GLEASON, Head Cumator and Deputy Director.

HAG: FSC

TÉLÉPHONE: HARBOUR 6181\*



# UNIVERSITÉ DE MONTRÉAL

FACULTÉ DES SCIENCES

## INSTITUT BOTANIQUE

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MONTRÉAL, CANADA

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Directour de l'Institut et professeur titulaire

5775

JULES BRUNEL, L.Se. Secrétaire de l'Institut et chargé de cours

2223

JACQUES ROUSSEAU, L.Sc. Chef des tracaux prasiques el chargé de cours

2003

ÉMILE JACQUES Conservateur de l'herbier Montreal, March 17, 1936.

Mr. Otto Degener, 2220, University Ave. Honolulu.

My Dear Sir :

I acknowledge receipt with thanks of your letter of Feb 5, and of cover for Book I.

Mr. Gauthier found the gametophyte of L.

obscurum not with the sporophyte of the species, but
with the sporophyte of L. clavatum. Mr. Rolland
Dumais found the gametophyte of L. clavatum. A short
paper will be soon published and reprints be sent
to you.

Unfortunately our University is not in a measure to buy plant duplicates. We receive a great many and lag five years behind for mounting. We are, however, carrying extensive exchanges.

Very truly yours,

Fr. Marie-Victorin

3/29/36 March 39,1936 My dear Mr. Digente: Cerhaps you know Sam in your midst again I returald to this place after two works in M. Lealand will shall stay until afril 25 Las Itunk I shall want a copy of your book for supel Las not know if the Department will want one. Cay you till me what the satage will he back northampton for Tung dende

I have too much baggage to carry it tack week true. Ferus? Sweely yours Frances Frances Frances Frances Frances Frances Frances Frances Swith

rened buch sportuntes lengt de morse liche my higher of Slove there is it sectioned & 4/10/36 HALEKULANI ANI 10,1936 my dear Mr. Degener succeeded by getting Diellia Treak on that and sow the spores before Smut home april 25. I honesely do not Mien I'd theter go with you for I know I could merer quette track and rait for

I do not take kindly to Tukuia Me Topping please turn some one told me he was at the Bafancal Clut and I had hoped I meet hing after the meeting, but no such hick I Sweezely yours. Frances Grace South

Smickelsville, Maci, TH Chril 15 /936 Dear For Segener, How are you these days? Many chanks for the postal eard and information about the writing or lettering guide I have sent for their calalog and if it is as ampaid in my work I will get one inediately I am gradually getting acquaint et with my work and like it very much! I still have some tagic. culties in black diagrams of the dique. en sections of the illanded, but when That will soon be overcome as Il Steam is such a good teacher that I wanter. Tand his explanations very well How one thing I have improved some on my lettering as I am practicing quite a lot in the evenings I Do Swartz is working with we and he is a Teo physist and od Lay! he have some gadgets with him that are very expensive the works with electrically and what a job too be is a very nice pleson and I like him hery much and probably you'll like him too if you were to meet him and get acquainled. He is a newcomer from the mainland and has been will are For about a month at present I be went to Keanac about two weeks ago end oh bay what a long side and what roads. The nothing but curve and gulcher all the way from Hacker Hellet was very interesting dountry and Penjauce

# Hunt Institute for Botanical Documentation

the trip very much the dayed over. night at the CCC. Camp in Reason se our job took us for a knodaye The expect to go Chack se soon as the weather clears up as the work was incomplete. For one thing De Swart's work and the run or wet weather doing agree so it is very had these days with all this sain So far I haven't seen any biden yet and In Dearne mentioned that you told me to look out for them so I will do so when ever fam out in the field Day I sow the higgest bamboo fourt along several valleys or queleke along the road to Keanae Valley. Main is sufel when it rains and I don't like it to few hours rainwell in most places flood and form swees. It seems to rain fell the time in Hailusen and once I saw thair Street like a weer. Once I get stuck in a comp called X calow but luckely some boys happened to pass by and pulled me such of it. I live in a commitably situated Spreckelville as it is on the regular bus line that were about every half an how from Harluke to Jaia by way of Cahelin and Speechelwelle Of course there are transfer to various other Somewhile heads there spointe and it is like the rapid transit system of Honolulu. The fare is ten cente one way and I think rather cheep for such a long distances Mu and the Sleave is helping me a let by not charging me anything to let me live in their servants quarter and I am very chandful todit I really like this place by the beach and a wordeful place to swin nel good lux to you property

Hunt Institute for Botanical Documentation

## MISSOURI BOTANICAL GARDEN

ST. Louis

OFFICE OF THE DIRECTOR

ARBORETUM, GRAY SUMMIT, MO TROPICAL STATION, BALBOA, C. & EUROPEAN REPRESENTATIVE, HOVE, SUSSEX, ENGLAND

April sixteenth 1 9 3 6

Dr. Otto Degener 2220 University Ave. Honolulu, Hawaii

Dear Dr. Degener:

This will acknowledge the receipt in good condition of the one hundred and twenty (120) herbarium specimens of plants of Hawaii which you sent to us under date of March 21, 1936. Remittance for this lot will be made through the office of the Director of the Garden about May 1, next.

In accordance with your request, I am returning to you herewith the cancelled postage stamps which were on the package except that I have retained two cancelled stamps of the Great Smoky Mountains series.

Very truly yours.

21

J. M. Greenman Curator of the Herbarium

reeman

JMG/VG

#### SMITHSONIAN INSTITUTION

## UNITED STATES NATIONAL MUSEUM

WASHINGTON, D. C.

April 21, 1936.

Mr. Otto Degener, 2220 University Avenue, Honolulu, T. H.

Dear Mr. Degener:

In response to your suggestion of April 3, there are forwarded herewith half a dozen franks for use in despetching herbarium specimens to the National Herbarium. We shall be glad indeed to have this material.

As you probably know, each frank will carry a package weighing up to four pounds.

With all best wishes, and hoping that everything is going well with you, I remain,

Yours very truly,

William R. Maxon

Associate Curator Division of Plants.

Enclosures.

22 20 University Ave., Homolulu, T. K. April 29, 1936.

Deer Prof. O'Heill:

I received your letter of April 14 in which you kindly are willing to take over certain unidentified plents of mine. This will help me a lot. I have completed the Cyrtandra labels. The Poleas are now being assorted, and the Sideroxylons have been recalled from storage at the N. Y. Bot. Garden.

Of course file these plants away in your general herbarium. I merely wish that no one monograph my plants until I or some one of my friends should have the opportunity to do so. This is similar to my practice of reserving all the Cyperaceae for you.

Tour letter written previous to that of April 14 has been mislaid. When it turns up I shall amount any questions that may require it. I remember you saked to what plant a large fruit belonged. I am quite sure it to the chocolate-brown/smalle Alectryon - a very rare tree.

Our letters exceed - hence delivery contrary to your instructions of the bill to you instead of to the business office.

I have no idea how many plants I will have for you - would estimate at least two boxes within the next month.

Your taking over these unidentified genera means that you will have, next to the N. Y. B. G., the very best set of duplicates. I feel rather relieved in your getting this lot. Besides the practical aspects, if my collection should be destroyed by fire, for example, at least all my collecting work would not be going up in smake. Between you and N. Y., sufficient specimens would survive for reliable study.

The Cyrtandras are usually miserably juicy and bulky plants, drying with difficulty. I have therefore been rather negligent in collecting ment duplicates of any one number. Consequently, no other collection will be near as good as New York's and yours.

I have many more Sodges on hand but have had no time to label them. These will reach you some day.

I am getting ewemped with plants again. They are all over the house - a terrible mess!

Sincerely,

## THE NEW YORK BOTANICAL GARDEN

BRONX PARK (FORDHAM BRANCH P. O.)

NEW YORK, N. Y.

PRESIDENT HENRY W. DE FOREST DR. MARSHALL A. HOWE

TREASURER
JOHN L MERRILL

May 8, 1936.

Mr. Otto Degener, 2220 University Avenue, Honolulu, Hawaii.

Dear Mr. Degener:

The postage stamps for those five boxes arrived a few days ago and the packages went out the same day. I hope you get them in good condition.

What a man! First you astound me with an account of your binocular vision, then that you are going to be a "beachcomber and botanist." Now I am equally sure to think that you can take a bath under three different showers at once. Of course I am not surprised that your house has two stories; considering all the stories you told me about it, it must be a skyscraper.

Very truly yours,

Hallean

H. A. GLEASON, Head Curator and Deputy Director

as to the size of that cero porl-let imaginations be increstioned!

HAG: FSC

## THE NEW YORK BOTANICAL GARDEN

BRONX PARK (FORDHAM BRANCH P. O.)

NEW YORK, N. Y.

PRESIDENT HENRY W. DE FOREST DR. MARSHALL A. HOWE

TREASURER

June 22, 1936

Mr. Otto Degener 2220 University Avenue Honolulu, Hawaii

Dear Otto:

I hope you do not feel that I was unduly critical of your admirable flora. In fact I felt that a little of a critical attitude would awaken more public interest than faint praise, and incidentally I do not agree as thoroughly with Barnhart's tribulation about siting the flora as my statement would seem to indicate.

John is just back from college with his chum from California, so we have been talking over the West the past week, and feel nearer to Hawaii than normally even though we have not stirred further than the Harper's farm from New York for a long time. My farm is rented and I haven't seen it since the tenant went on.

If you can persuade Howe or Glesson to send me to Hawaii botanizing, then you and I could have a lot of fun there. Seriously, I would need a little excuse to pack up and go some place right now after staying home so steadily for the past five years.

Sincerely yours,

J. J. Mc Learner R. B.

Forman T. McLean Supervisor of Public Education

FIM/LB

DEPARTMENT OF BIOLOGY

June 23, 1936

Mr. Otto Degener, 2021 University Ave., Honolulu, T. H.

Dear Mr. Degener:

I received sometime ago your shipment of Pelea etc.

The actual count was 146 sheets. I really do not know how many sheets of each species than, but I suppose I can use any surplus duplicates in exchange.

Accordingly, I am sending you today an order through the Bussiness Office for 146 plants at 10 cents each. As soon as you receive the order send the bill to the Business Office.

Enclosed in this letter are the stamps which you requested us to return.

Please note that I will be in British Honduras from the middle of August to the first of October. If you would like any plants, especially from that country, I will try to collect them for you.

Very truly yours,

Hugh O'Neill, Curator of the Langlois Herbarium 6/30/36 191 Mathews St. Bungtown lin Sh. Y June 30 1936 My Jeer Degener! Home in Just a note to very I am her and that is about all Had a writched trife aron the continent, a cold win all the way and the trains rolled and jerted until I was 9 Since arriving here I have alternally progen

# Hunt Institute for Botanical Documentation

and thourd until & can thoroughly speciel. To day is herrible, weld and sour, Finday I go up who the country and hope I get into a letter from Just now I feel that it war all a mistale to come back. Too stigllen to write more Slote Dr LE Bay Topping

# Hunt Institute for Botanical Documentation

DEPARTMENT OF BIOLOGY

July 17, 1936

Mr. Otto Degener, 2220 University Ave., Honolulu, T. H.

Dear Mr. Degener:

I thank you for your letter of July 4th.
Regarding the specimens of Pelea, I will keep all of them
and not send out any in exchange. I was not aware that they
are so rare.

I will look forward with pleasure too meeting Mr. Topping.

We have Guilandina on the Florida Keys. It is callled ironically "Lucky Bean! I am sending you in this mail a pod with the seed. This came from Lower Matecumbe Key, Florida.

I thank you for the invitation to come to Hawaii, some day perhaps, I will have the opportunity. If I should see any Guilandina in British Honduras, I will collect it for you.

Very truly yours, Hugh b'heill.

Curator of the Langlois Herbarium

17/36

2220 University Ave., Honolulu, T. H. July 17, 1936.

[Durguer]

lear John: | Sugar

Irma wrote me you wanted information on my project. I may as well be verbose and start at the very beginning.

The G elapages Islands are very similar to the Hawaiian Islands. In the case of the Galapages, their ancient connection by means of a land bridge with continental South America permitted archaic animals such as giant lizzards and tertoises to reach them handreds of thousands of years ago. These types gradually became extinct on the mainland but persist to this day in the Galapages as "living fossils". Due to Darwin and Beebe the Galapages are now rightfully famous as a zoologists paradise. But as they were not far enough from South America to prevent the constant introduction of seeds, the vegetation there is similar to that of South America and hence of no particular interest.

The Hewaiian Islands are roughly one hundred million years old. Due to their great distance from the mainland, animal life could not reach them and from a zoologists standpoilt there is nothing to study. But the e ocean barriers which animals could not pass to reach the Hawaiian Islands could be passed by seeds of the plants growing ages ago. They came only occasionally by means of ocean currents, wind and migratory birds - found the land unoccupied and suitable, and throve. They were so isolated in sheltered valleys or on mountains devoid of rigorous changes of tempers ture in samer and winter that they just grew with littlestimulus to change and improve. On the continents, however, due to a keener struggle for existence, the archaic types of plants were exterminated and replaced by the more aggressive ones we find everywhere today. Hence the flora of the Hawaiian Islands is just as remarkable with its tree violets, tree geraniums and silverswords as the Galapagos with thier glant, awkward tortoises and lizzards. Time, onemight say, stood still in the Hawaiian Islands as far as plants are concerned just as it has stood still as far as animals are concerned in the Galapagos. The Hawaiian Islands per excellence form a botanists paradise.

When Captain Cook discovered the Hawaiism Ilamis in 1778 he had a botunist, David Nelson, on board. Nelson was the first man to collect plants here. He, by the way, later sailed with the notorious Capt. High Bligh, was put in the lifeboat with him during the mutiny of the "Bounty" and died of the hardship. The next vessel to reach the Hawaiian Islands was Captain Vancouver's in 1792-94. His botanist was Archibald Menzies. Menzies collected a few things and Sherif and I were the first to describe in 1955 a plant that Menzies collected about 150 years before. The plant was new to science and we called it Zemisme, which is an arragem for Menzies, in his honor. We could not call it Menziesia as such a plant already exists. The remaint is enclosed. Fark, my Korean, made the drawing while I was living with Irms in 53 Street. This plant, the only representative of a distinct group or games, has never been found since and is undoubtedly extinct. This is the ultimate end of most of our remainable Hawaiian plants - of which 85% are found no other place on earth - now that man has purposely and accidentally introduced the more vigorant continental plants with which the passpered archaic native kinds cannot our pagete.

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17-VII-34

Off and on a few exploring expeditions would water in the Hawalian Islands, the physician or botanist gather a few plants and these would eventually get to mascume in various parts of the world and be described. Then in 1863 Horace Hamm Jr., son or the founder of the school, came to the Islands for about six months. He soom died of tuberculosis David Bouglas started collecting here. He discovered the fir tree in the north-west named in his honor, and in the Hawalian Islands the silversword on Mauna Loa. He was murdered by a runaway convict on the slopes of Mauna Loa by being pushed into a pitfall in which a wild bull had been trapped. Then Wm. Hillebrand, a German doctor, collected during his spare time over a period of 20 years. He left the Islands in 1871 and his Flore of the Hawalian Islands was published in 1888 after his death. This is an excellent Flora for the time. It contains 999 plants or, according to my estimate, about one-fifth of the plants in the Islands. It is of course entirely out of date. C.W.Forbes then did good collecting until the man who got me out of my position due to jeslousy caused Forbes' death by brain-storm by chicamerie. The famous explorer Rock, who wrote for Mational Geographic Magazine about Tibet, etc., collected and wrote on Maunian plants until this same man hounded him out of the Islands.

Then I came in 1922 and as long as I did nothing but teach, everything went along alright. When I started to do research on my own time and money, this same man by means of politics saw that the President of the University would trick me out of my position in an attempt to starve me out of the Islands just as he starved J.F.Rock, my predecessor at the University, out. But instead of being forced to lesve, luckly I had sufficient funds to hang on and print from time to time my own discoveries independently. According to a story I heard, the University president stated that my father had been "enormously wealthy" - probably confused with Heckscher. The mere fact that the Museum tried to get rid of me and were jealous is evidence that my work is of considerable scientific value. This fact was stated in a condidential letter written by Dr. Marrill, recently director of the New York Botanical Garden.

Don't think that this work will ever be completed! It would take one man many thousand years to really complete the hawaiian Flora. So many valleys exist having often certain plants growing in them which grow in no other valley anywhere. Certain plants grow only on certain little mountains or ridges and not elsewhere. Hany of these valleys are inaccessible without the aid of sampans or real minor exploring expeditions. (Tonight's newspaper gives an idea of this type of valley - clipping ene closed.) Hany of the ridges cannot be reached because of cliffs. On the Island of Hawaii where lava flows have covered entire forests except for islands or linus in the lava, these "islands" often contain plants found nowhere else. In other words, the plants here are extremely localized and the terrain so great and complicated by cliffs and lava flows that the finding of all these plants, many of them extremely queer ones, is an immonse task. From various publications you can see that I have been quite successful in this in the past.

But the fact that one botanist or even an army of botenists commot complete a Hewellen Flore does not mean that any partial work has little value. By work seems to me imilar to the building of an Egyptian pyramid. Each thustrated plant description is similar to a building block and a book like a complete leyer of rocks covering the pyramid. Each book is a distinct unit or achievement its own. The longer the pharmon livid the larger was his pyramid, and the larger I live without crippling material hundleaps the more units of achievement I can produce. Thusters himself building by his historical distinction and achievement of the produce of the larger that the scientist of artist so often lacks and which

about one book per year if I could afford the printing expense.

To print a book per year means approximately the same expense year after year. But such an expense will gradually be overshadowed by the sale of books. Now on the average I have been getting back \$50 - 60 per month on the sale of my books. And this sale is not limited to my last book but even the National Park book printed in 1930 is selling once in a while. As additional books are printed, the sale should increase until the income from books should cancel the printing of future books. The project may easily become self-supporting. My books stored away in the attic are like an annuity. Then there is always the possibility that my work will become so conspicuous that some local institution will find it advisable to employ me to continue my work under their wing. It even now locks embarrassing to the University of Hawaii and to the local missum that a free lance is accomplishing more in Botany than members of their own staffs. My books are being sold all over the World but of course very slowly: Germany, England, many to Japan and Butch possessions, and one each to Trinidad, Russia and South Africa!

I did not want all my eggs in one basket so, in addition to Papa's trust and the cash at Auffmordts I have the following appended securities:

I have a house in Honolulu at present valued at about 27,000. On my return from New York about a year and a half ago, I left my tement in my house and camped in my trailer snooping around for real estate bargains because of the threat of inflation. I finally found a half acre lot in a restricted district on a beautiful beach 35 miles from Honolulu. By beach frontage is 71 feet and the depth 256. It is not far from the great inland military post Schofield Barracks and therefore a house on it can always be rented to officers, particularly in summer. I bought the land for about 52 cents per square foot, or less than \$1,200 with legal fees, etc. Now I am building on it a 2-storyy frame house for \$2,500. I have peak for all but \$500 of this, waiting with this until the house is actually completed. I will pay out of my income and Honolulu house rent as that dribbles in. The house measures 24 I 32. The land that I bought near 52 cents per square foot is solling at 14 in neighboring inferior lots and is being bought at this price. Today I had a moving van take meen of my furniture out there for 512 and am staying in my lonelulu house waiting for a tenant. I can rent it at \$75 but am waiting to see if I cannot get \$85 per month. In this way I will increase my income as I can always rent the Honolulu house and if I were unable to rent the beach house; can always live in it and hibernate. The beach house I will paint myself to avoid that expense.

I have dismissed my entire force excepting one Filipino who does yard, gouse, cook, drive, etc. I give him now \$1 per day. No drawings are being m de as I have several hundred on hand and can't afford to print them anyway.

My living expenses are extremely low. Food for us two together comes probably closer to \$30 per month than to \$40. Electric light, gas and water makes up for enother \$7 or so; and laundry enother \$5. My chief expense is my printing and using a cer for collecting plants.

Friends of mine, going to Germany for 10 months, did not know what to do with their 1927 Packerd Touring car, so I practically rented it at \$10 per month. To simplify matters I"bought" it from them for \$100 with the understanding that I sell it back to them for KKM \$1 on their return. When they got back, they preferred to keep the delicer instead of having the car again. I kept the car until recently. It used up too much rescline, started breaking down, and the insurance was about due.

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One auto dealer offered \$25 for it while two others advised taking it to the junk yard. When I had the opportunity to buy a small 1931-52 Graham-Paige from a friend for \$250, with insurance until December, I traded my Reckard to my grocer for \$60 worth of groceries. This is just an example that I skimp and an very frugal in all expenses accepting of coure in the printing of my Flora. Every time I print 16 pages my bill is over \$100. When you consider my yearly income and the amount of printing I have done, little actually remains for living expenses.

I am officially a member of the staff of the New York Botanical Garden with the title of "Collaborator in Hawmiian Botany" but without salary. So if any funds were available for my continued work, they could be given me through the Botanical Garden, an electosynary institution, and such a gift would be tax froe. It could be anonymous and as no one in New York pays attention to a Hawmiian Flora among our friends, the obscure statement that a sheet was "Frinted under patronage of J.F.D.Jr., or August "cokacher" would draw little attention during our lifetimes. It is only later when the slow laborious accumulation of work piles up and becomes striking that the truth about an unknown artist's or scientist's expulsion (almost persecution) and his providential rescue by a patron gets recorded. The paramership between scientist and patron is recognized primarily postlumously.

Considering the cost of printing, we find that 8 illustrated plant descriptions cost about \$130 to print. For example Flora Hammitensis Book III would contain 100 illustrated descriptions or some to about \$1,500. In addition it would contain some miscellaneous generic descriptions which would raise the price a few more hundred. Instead of having 2,000 covers made at one time and tying money up in them. I have only 350 made. These cost about 45 cents each or enother \$100 or so. A complete book consequently costs me about \$1,800 and for this sum I have 2,000 copies of which 250 are bound ready for sale. These are then sold at \$3.50 each when I sell them myself or at \$2.62 through book dealers (they receive a commission of 25%). When one considers that I must collect my plants, employ boys to illustrate them, not to mention the interest tied up until all books have been sold, one can see that this work can never pay. 30 if anyone wants to be partner with me, he could not expect any financial reward just as I never have. But I can promise him moral satisfaction that it would be he who made a worth while scientific project possible. When many of the native plants are extinct and unknown except for my descriptions and herbarium specimens, historians are bound to find out who made this pioneering work possible - I am actually a botenical pioneer in a new country. Incidentally it would show that the Degener clan is not only successful in a business, political and artistic way as Onkel Hans' letter shows but that a mattering of scientists were found among them as well.

Book III of my Flora Rewaliensis is half finished and paid for Enclosed are pages of my most recent printing with charges itemized. These I will seem pay.

The highlights of all this might be given as follows:

 I am almost a pioneer in a region exceptionally interesting botenically.

2. During the last 10 years by my own writings and according to the opinions of various betanists my work has been of considerable value.

Although I shimp as much as possible my income during the last 10 years has been reduced while during this same period my botanimal activity has increased - funds are not adequate to print the results of this a ctivity.

4. Although the writing of a Hawaiian Flora carmot be completed for generations, that part that is done is of considerable value - 12 it were not Japan, for example, would not repeatedly buy copies and even ordered unwrinted Book III!

5. Sudden unexpected withdrawal of aid at any time cannot harm the project - it merely leaves an almost endless project a little less complete. Even trivial withholding of underwear from laundry enables

in single year printing of a few pages.

. Aid can be anonymous and, if engineered through W.Y.Botanical

Garden, be tax exempt.

7. There can be no material gain for doing such work. From a business standpoint it is an absolute failure from its very beginning - the reward is of a higher type.

So, John, if you or Heckscher should feel enything can be done with pushing this project ahead, it really would be wonderful. I would advice making it possible to print the results of work already accomplished rather than try to begin new work. It would enable me to get out my fourth volume, Flora Hawaiiensis Book III, this fall. Sales from this book will bring in some cash for additional project, or could be resumed after a period of years. Every book printed would not be an additional feather in my cap but in that of patron and scientist jointly - he being the only one who had feith in the work from near its beginning.

I know I have three new grasses - from Kensi and Molokei.

Aloha.

2or generations, that part that is done is of considerable value - if it were not, Japan, for example, would not repeatedly buy copies.

7/21/36
Aroth Hamperefield
July 21. 1936

Dear Degener:

your letter came a long time ago but I am as bury as assistant themsheeper and muse maid that I have better time that I have better time that I have better time of little time I wan quite disquested with your am that sausage deal and if I went Auteny I would cut you off my list. I wonder you

did not dir bet their The country here is suffering I twow what your atomsfrom a dunglit and unless ach in capable of. ( No rain comes soon the crops renterce should end with vile le a failure. a freposition) I have done a little I suppose you have been coelecting - a scabios that har been naturalized there wasting ayun feathy corr me in the medicus for cur in regard to this hest war 30 years and theo other us have been having. things which I stink are I was lucky for I came bidations - one a most who treve July 3 and and un trantigue yellow and it are at 1200 feet elevation would be an creament & and 94° was about an comp garden the other a limit and remetion I did not mud it much nothlew aprowling thing - white . ing to do but sit in the shock lot introduced here since

my Junger days Shall rend them to Brens for identification. Am rending you & closer key which I found in the puchet y a pair y leinere. tope it does not belong to 824-124 Au. I suppose you are living at MoRuleis - luck to you, My alok to aver of Buein Fother Sincerely you Japping. P. O. J. ffersen Scholarier lea.

The Algaroba or Keawe in Hawaii and Jacoppts from the

FLORA HAWAIIENSIS OF NEW ILLUSTRATED FLORA OF THE HAWAIIAN ISLANDS

Otto Degener

Botanist, University of Hawaii, 1925 - 27.
Naturalist, Hawaii National Park, 1929.
Author, Plants Hawaii National Park, 1930.
Collaborator, New York Botanical Garden, 1935.

After the vessel passes Makapuu Point with its gleaming lighthouse still lazily blinking at early dawn, the traveler's attention is attracted to a delicate green fringing the otherwise rather barren headlends of Oahn. Later when motoring to points of interest, his Hawaiian driver will almost surely take him to view the Blow Hole at the base of Koko Crater. Here the traveler will find himself in the midst of the trees he had viewed from the ocean not many days before. These the Hawaiian knows as algaroba or keawe.

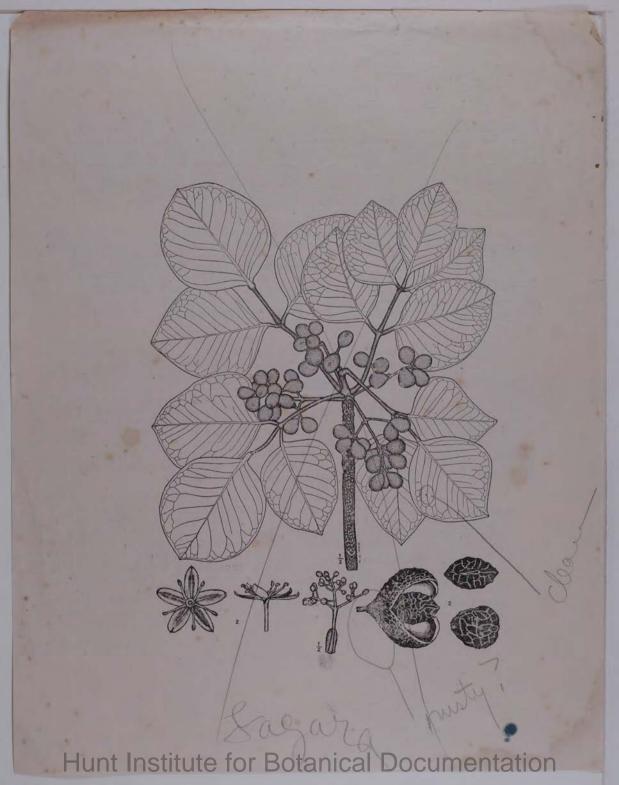
The algaroba or keawe, about whose origin a certain mystery prevails, has appropriated the lowlands on the leeward or dry side of the Islands. These regions were formerly well-nigh economically worthless but delightfully covered with the yellow-flowered nehe, ilima and kokoolau, the pili grass formerly used for thatching the native hut, and an occasional dwarf sandalwood or night-blooming puapilo. Now KRENKANAKANEK thanks to the algaroba's useful wood, leaves, flowers and pods, these extensive areas, estimated to cover about 90,000 acres, are yearly adding considerable wealth to the Territory.

The algaroba is unquestionably of American origin yet precisely from what part of America the ancestor of the thousands of trees now naturalized in the Hawaiian Islands came is unknown. Seed of an algaroba was brought from the Jardin du Roi, Paris, to Honolulu and planted by Mr. Bachelot in 1828 on the premises of the Catholic Mission on Fort Street. The natives early became interested in the plant as the diary of Brother Melchior shows: "Jan. 12, 1932. The old chiefess passed by our house to go and see the governess; she sent her husband to ask me for some branches of our tree at the end of the yard.

August 15, 1832. The tree at the end of the yard bears fruit. Mr. Pablo calls it in Spanish 'Algarroba'." The progeny of this single tree how covers upward of 90,000 acres in the Islands.

The Hawaiian plant hitherto has been variously considered to be the same as the mesquite of the southwestern United States or the Prosopis juliflora of the Recent careful comparison, however, with herbarium specimens, hailing from many parts of the World and now deposited at the New York Botanical Garden, prove it to be Prosopis chilensis, an entirely different species. From this fact we may surmise that an early explorer, probably a padre, had collected seeds of a tree in Chili and had sent them to Paris for planting. At least one of these grew and from this Parisian tree, in turn, seeds were sent to. Honolulu. One of these produced the parent of all the algarobas in the Islands. The tree mass cust down Catober 23, 1919, to make from the following pages which they wanted the following pages which they have been plant of the following pages which they have plant of the following pages with the following page

Sather



Doubtless you are spending most of your time at the N.Y.Bot. Garden. As you know I visited it this summer but must confess that I wasn't deeply impressed by the central building. The living plant collections are good: I liked particularly the collection of xerophytes growing a la naturel in the desert. The exhibits in the big building looked a bit down at heel, as though nobody really cared a hoot about public exhibits. So different from the Am. Mus. where there seems to be lots of life and creative energy. Isn't the Garden controlled by a lot of little old gentlemen bustling about to small purpose? The Magazine: Torreya, seems to bear out the idea. Pretty thin soup I call it: "The members of the Club went to - ; there a basket luncheon was served and we observed a beautiful clump of Houstonia and two fine dandelich plants. A lovely time was enjoyed by all," Speaking of dandelion, did you see in the last "Rhodora" that our co mon friend of the Aggie campus becomes: Taraxacum palustre (Lyons)Lam.and DC var. vulgare (Lam.) Fernald

I wonder what percent of the sheets in our collection need their names changed, and where, too, would our old genera go if we followed the N.Y.custom? It's all wanity and wexation and I wish you joy of this nomenclatorial "wimmel".

I send you the official thanks of the Dept.for the fine spec-Huntimens stitute for Botanical Documentation

MUSEUM 1731. UNIVERSITY OF LONDON CLUB. 21, GOWER STREET, W.C.1 Tune 25th, 1938 My dear Doctor Degener, for you letter of May 14th 1938 I will see about your book when I return to brazil. I do not know short your cotton, but if it is hypical hidney cotton it should really be by. Barbadense L. Wetter it is a valid species is of a matter of opinion. Personally ? think its genetics indicates that it is merely a variety of Barbadense. wanted to five I specific real you would have to call it if by hapidium Toursac, as this name has priority. yours sincerely S.C. Harland.

## Konolulu Star-Bulletin.

ESTABLISHED : BOZ EVENING DAILY EXCEPT SUNDAY HONOLULU, HAWAII, U.S.A.

POST OFFICE BOX 3080
TELEGRAPHIC ADDRESS: "STARBUL"

November 4, 1938

Mr. Otto Degener Waialua, Oahu

Dear Mr. Degener:

Many thanks for your letter of November 2 with its transcript of the news note about chaulmoogra oil. I may be able to make some use of the information.

Never mind about the color and the quality of the paper on which the letter was written. That is of no consequence, but you mustn't ask an old proof reader to forgive your referring to it as "stationary".

Appreciatively,

Arthur Makefield Slaten Literary Editor

AWS: TH

(36) 92. Sometime during the year 1 53 the first case of le rosy was disc vere on the islands, and treated by Dr. Baldwin. The notives called it the laid pake or Chinese signess, from which it is supposed that the dread disease was brought from China. The native blood having been impoverished by excesses and liseases contracted from the sailors, was a fertile field for this frightful epidemic. In 1 64 leprosy had spread to an alarming extent. Accordingly, an act was passed by the legislature, January 3m 1 85, to isolathe lepers, and provide separa a establishments and hospitals for them. I hospital was established at Kalihi in October, 1 65, and about the same of the lepers of it on the north side of the lear settlement, and purchased lends for it on the north side of the lear settlement, and purchased lends for it on the north side of Molokai. It is a peninsula, decreased lends for it on the north side of Molokai. It is a peninsula, decreased in the suth in the pares pali, represented the research thousand feet in height. It includes the fertile valley of Weitelm, best the willages of Valawao on the east side and Kalaupape on the west.

of the se

Waialua, Oahu, T.Hawaii. Dec. 7, 1938.

Schr geeinter Herr Hessel:

Das Paket Selaginelle ist noch nicht angelommen. Es wird warecheinlich von der Regiorung hier erst Tunigiert verden ich es bekommer Vielem Derk fuer Ihre Selaginelle Edentifikation. Komme ten wir nicht beide in meiner Flore Hereitennis S. Monziesti mit den verschiedenen Formen beschreiben?

Das Diplasium interessiert mich. Sie nemmen es D. Richardsenti (Den) Ese. Ich kenne die Art gernicht! Sie ist nicht in meinem Christemen s Index (1906 Bittiem) und in eur keinem hawaiischem Buch weber Frans Christemeen, der andere Eflanzen im 1925 revidierte, siet Suce Diplactus auf D. melakuiemse Rob., D. marginale (Hilleb.) D. Christen. D. Fennisenum (Luers.) C.C., D. Arnottii Brack., und D. sandwichtenum (Proci) Mela

Von welcher Lehalitaet kount den. D. Richendsonii eigentlich urgenenelich her? Ich wehne weit von Honolnin und habe untwerlich nicht viele Buscher.

Ich gebe Ihnen netwerlich gerne ein Stück von S. arkmenla.

Mein France jet jetst nicht in den Insbir " ich bim ziemlich eicher dass er ter amerikanische Briefmarken sammelt. Ich habe so viele Filemen im Hause dass ich selber michte anderes zehr nammale.

Along med.

GÖTEBORGS BOTANISKA TRÄDGÅRD GÖTEBORG

CS/Bn

GÖTEBORG den Dec. 13, 1938.

Mr. Otto Degener, Waialua, Oahu.

My dear Degener,

On my return here last night I found two letters from you awaiting me. As regards Pipturus Gaudichaudianus var. kohalae I am hardly prepared to publish it, as I don't know it, but if it is among the material I have here, I shall try to look at it as soon as possible. You will, however, understand that I shall be very busy with routine work until the end of the year.

I have not published the sections with the Latin description and I shall be glad, if you will take the trouble to add one. The name Pipturis means "One, who drops its tail", indicating the caducous character of the stigma.

From what you tell me about the Molokai form of Artemisia australis, it seems that you have not found the flowers. Leaves of this species I have found to be extremely variable.

Back again here, I wish to thank you most sincerely for the kindness you showed our little party, especially for all the trouble you took to bring Selling out in the field. I hope to work out also Scaevola and Myoporum in the near future, and I shall be glad to publish any forms based on your material jointly with you, and of course without having published anything in advance in some other place.

With my very best regards
Yours very truly

E Hotto bey

bytters of day Y Tum men t as gru and my But artainly modes havengezed the leantiful thank pernory then your heas and comprany to be bos very trind of your tall this phelials are dear of me to the trily the dian formids

Howthell ity for Parl Missis
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they have been or thought him

Alvowist?
Bus Baku vas around the with afternoon tam sorry she with the her styran!
Illing struss any me.