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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.

pc R. P. ARMOUR
A. TORRES

Dr. Wilson Popenoe
Escuela Agrícola Panamericana
Apartado Postal 93,
Tegucigalpa, Honduras

[Feb 13, 1969]

Dear Dr. Popenoe:

Just a few more comments added to my last letter:

1. Please tell Mr. Armour to excuse us for the delay in sending the check for the value of the scions. As explain by Miss Carille's letter we decided to use some of the material and only some was used by our collaborator. As you can understand because of our bureaucratic system we are not accepted the invoice for all the scions but only for 698 scions which is the number we used (ANACAFE). So we need a new invoice for a total of 698 scions (varieties do not need to be specify).
2. This does not change any of the quantities originally specified in my letter. We still need this material.
3. Please find out for me (this is my own personal interest), if the school can send grafted mango plants for the beginning of the month of June. We need the following:

Zill	550 plants
Irwin	550 "
Kent	720 "

We are also interested in Keitt and Palmer. The story is like this: Don Mario Garcia Salas has interest in planting about 40 acres of mango. He wants me to be his partner in this adventure and I could produce these plants needed by next year. But he insists.....and I have work for him before.....that some planting should be started this year. So I will produce some plants for next year, but I still need the quantities mentioned before. I am sure the school might not have this material.. how many plants could they sell of thesewhen could they be ready... what will be price? Tell Mr. Armour I am getting started in something of my own....as a good agrónome guatemalteco should....don't charge to high.

4. If we will have this land...then I want to make good use of it for the first few years. Tomatoes are very expensive after the first two months of invierno. I am sure that even at higher cost, I can produce tomato during this season when prices are very high (tomate fertilizado, estaquillado, control de plagas, etc.....zamerano style).

But I want to start this year with some small plots of different varieties to evaluate them. Next year I can plant small acreages according to this seasons experiences. Could you get me some small quantities of seed of different varieties of tomato with Alfonso Torres? I cannot get them here because they are old seeds with poor viability, unless I can purchase big quantities which I do not need this year. I need about two (2) ounces of the different varieties:

Hybrid N-57
Manapal
Burpee Big Boy
Culiacan 1

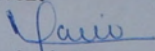
Homestead 24
Red Top

Dr. Wilson Pepene

I can pay this to the school like the mange sciens, I do not trust
buying seeds here in Guatemala like explained above.

5. There are many things to talk about when you come back to Guatemala.

Please give my best regards to everyone at school.


Marie Arana

ESCUELA AGRICOLA PAN-AMERICANA, INC.

Apartado Postal #93

Tegucigalpa, D. C., Honduras, C. A.

Invoice No. _____

Date February 13, 1969

SOLD TO:

Your Order January 20, 1969

ING. MARIO ARANA

ANA CAFE/FAO

Za. Ave. 1034, Zona 1

Guatemala, C.A.

Quantity	Description	Unit Price	TOTAL
182	KENT	\$ 0. 05	\$ 9. 10
203	IRVIN	0. 05	10. 15
105	CARABAO	0. 05	5. 25
202	AMINI	0. 05	10. 10
50	FASCELL	0. 05	2. 50
145	SPRINGFIELS	0. 05	7. 25
193	LIPPENS	0. 05	9. 65
200	ZILL	0. 05	10. 00
	Sub-total		\$ 64. 00
	Less: 10%		\$ 6. 40
	Grand Total		\$ 57. 60

NOTE: Please make check payable in U.S.
Dollars to:
ESCUELA AGRICOLA PANAMERICANA, INC.

McDixon
Business Manager

PROYECTO DEL FONDO ESPECIAL DE LAS NACIONES UNIDAS PARA DIVERSIFICACION DE CULTIVOS
EN GUATEMALA

ASOCIACION NACIONAL DEL CAFE

Cables: ANACAFE

Teléfonos: 21079 - 23243 - 28213 - 22117



ORGANIZACION DE LAS NACIONES UNIDAS
PARA LA AGRICULTURA Y LA ALIMENTACION
- F A O -

7a. Avenida 10-34, Zona 1
GUATEMALA

Edificio Etisa
Plazuela Espana
Oficina 12-11

Su ref.:

Nuestra ref.:

Guatemala March 3, 1969

Dear Dr. Popenoe,

Thank you for your letter dated 25.2.69 from Antigua. And even more thanks for the papaya seeds, they have already been planted. We have interest in anything dealing with fruits.

It might be of interest to you to know that in the last three months there have been two coffee farmers with interest in making large plantings of papaya. For internal market, I am sure the potential is limited, but there is such a potential it seems for external market. I always thought of Solo, because it is a variety well known in the american market. Our cost of production could be so low. We will make a small planting at Finca "Buena Vista" and see how we come out.

Please tell Mr. Armour that I will be writing to him soon, with the check for the value of the mango scions. On the long-run we still need the amount originally specified in my letter; with special interest for Zill, Irwin, Kent, Fascell and Fairchild. If you are coming back in about a month from Zamorano, that will be just a good a time to bring us more scions if this is okay with the school. The rest could wait until the beginning of May.

My work with don Arturo Falla's avocado orchard is running smoothly and pretty soon I will have time to work with his peaches. I feel I learned a lot from Mr. Sharpe back in Florida and he insisted on me to look after his lines that he had send to don Arturo. I am sure I can send him back some good information plus helping don Arturo with his commercial orchard. It seems to me his lines could do very well under San Sebastián conditions ... that is they can easily obtain their ecological requirements ... they could mostly be improved by giving them a more careful orchard care ... i. e. a fertilization programme, pruning, watering thinning of fruit, etc. This is almost unknown for most fruits under our conditions.

You know I might be very wrong... but it seems to me before we have judge many varieties without giving them a fair trial. And this seems to hold true for most of our fruits. I can see this with Don Arturo's avocado orchard.

Thank you very much for your offer to help me. I do need as much help as I can
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get. My main problem now is lack of time to do all the things I want to do. Hope you can come down to the Coast with me on your next trip to Guatemala.

Mario

Mario A. Arana E.

MAAE/ema

PROYECTO DEL FONDO ESPECIAL DE LAS NACIONES UNIDAS PARA DIVERSIFICACION DE CULTIVOS
EN GUATEMALA

ASOCIACION NACIONAL DEL CAFE

Cables: ANACAFE

Teléfonos: 67487 - 67180 - 67427 - 67531



ORGANIZACION DE LAS NACIONES UNIDAS
PARA LA AGRICULTURA Y LA ALIMENTACION
- FAO -

Edificio "ETISA"
Plazuela España - Zona 9
Guatemala, C. A.

Su Ref.:

Nuestra Ref.:

Noviembre 26, 1969

Dr. Wilson Popenoe
Escuela Agrícola Panamericana
Apartado No. 93
TEGUCIGALPA - HONDURAS

Estimado Doctor Popenoe:

Saludándolo cordialmente me dirijo a usted por medio de ésta, en vista de que me fue imposible ir a verle a su casa, antes de que se fuera para esa.

El motivo de ésta es para recordarle lo tratado en nuestra última plática sobre la posibilidad de que el Sr. Héctor René Anleu (Clase 1966), quien actualmente es Asistente de Campo mío en los trabajos de Horticultura, continuara sus estudios. El señor Anleu trabajó dos años como extensionista de café, donde hizo muy buen trabajo y siempre colaboró estrechamente con los trabajos hortícolas de diversificación en áreas de café. Su colaboración en los trabajos de horticultura fueron muy buenos y el empeño mostrado le valió ser nombrado para formar parte del Equipo de Técnicos de Diversificación.

Desde su graduación de la Escuela, ha sido su deseo continuar sus estudios universitarios. Como usted mismo está enterado, la situación actual de Guatemala permite muy pocas oportunidades para lograr este objetivo. Por esta razón nos permitimos acudir a usted para pedirle su opinión y ayuda a este respecto.

Por la edad del Sr. Anleu y el hecho de que todavía es soltero, usted sugirió la posibilidad de obtener ayuda de la Escuela, AID, FAO, etcétera. Las dos últimas alternativas están paralizadas por cuanto

AID carece de fondos actualmente y FAO ya finalizó su convenio con nuestro Proyecto de Diversificación. Queda entonces el contacto con la Escuela, para el cual platicamos de hablarle al Dr. Robert Armour, quien conoce la capacidad de trabajo del Sr. Anleu, en especial con respecto a horticultura. Le agradeceríamos que usted platicara sobre este asunto con el Dr. Armour.

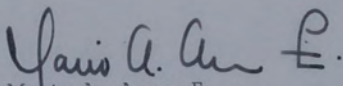
El señor Anleu escribió a Monterrey pidiendo datos sobre su ingreso a esa Institución, por el momento no le han contestado. Si en caso el Dr. Robles, Decano del Colegio de Agricultura de esa Universidad llegara para esta graduación sería conveniente mencionarle el caso.

Tenga usted la plena seguridad que la persona para la cual esta vez le pido ayuda, tiene los méritos necesarios para considerársele, darle los medios que necesita para la continuación de sus estudios. En cualquier momento puede ser muy bien recomendado por otros colegas y agricultores que han conocido su trabajo desde que se graduó en la Escuela.

Esperamos verlo por acá pronto para platicar más despacio con respecto a trabajos y sobre la beca para el Sr. Anleu. Le agradecemos de antemano su valiosa colaboración.

Nuestros saludos muy cordiales para todo el personal docente de la Escuela y los buenos amigos que dejamos por allí.

Atentamente,


Mario A. Arana E.