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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.

Sept 12 1957

Dr. Sara Jacobson,  
‡ Dept. of Botany,  
Michigan State University,  
East Lansing, Mich.

Dear Dr. Jacobson,

In accordance with your request I have sent to your Buenos Aires address reprints of all the desmid papers that I have published, except those written in collaboration with Dr. Prescott. I assume that he has given, or will give, you copies of those; my supply of reprints is exhausted for some of the earlier ones, and very low on some others.

I have other papers in course of publication, or in preparation, and when these become available I shall send you copies.

If you have any rich desmid collections from Argentina, or any containing new or rare species, I should be grateful for an opportunity of examining some of the material, not for publication, of course, but simply to increase my knowledge of South American desmids. In return I can offer you in exchange some very rich material from Florida, in which you will find many of the new taxa that I have described.

I have published one paper on Peruvian desmids, in collaboration with Dr. W. Krieger, and now have under study a series of collections from the Amazon region of Brazil. Also I have <sup>some</sup> material from Uruguay, but for certain reasons I shall probably not be able to publish this.

About three weeks ago I wrote a letter to Dr. Prescott addressed in care of the AIBS Convention at Stanford University, Calif., but have not received any reply, though the letter should have arrived in plenty of time. Please ask him to drop me a few lines immediately upon his return to East Lansing; tell him this is important because I am expecting to receive from Australia the proof of a new paper, and if there is time I would like him to look it over before it is returned.

Sincerely yours,



MINISTERIO DE EDUCACIÓN DE LA NACIÓN

DIRECCIÓN GENERAL DE CULTURA

INSTITUTO NACIONAL DE INVESTIGACION DE LAS CIENCIAS NATURALES  
, MUSEO ARGENTINO DE CIENCIAS NATURALES "BERNARDINO RIVADAVIA"

Avda. Angel Gallardo 470  
Casilla de Correo 10 - Sucursal 5  
BUENOS AIRES - ARGENTINA

Buenos Aires, 17 de Marzo de 1958.

Dear Dr. A.M.Scott;

Being back in my country after the pleasing travel through United States I want to thank you very much for the desmid reprints you sent me.

I see you are interested in the Argentine specimens. I have many collections from lakes and rivers of my country as well as from some peat-bogs.

Until now I have studied only the genera we have, since we did not know which are they, but now after the progress I have made with the help of Dr. Prescott in the Michigan State University, I think I shall be able to begin with the species.

I am mailing out to you a work of mine about the desmid genera of Argentina and I have other papers in course of preparation and when these become published I shall sent you copies. Likewise, I would like to receive henceforth all your next publications that will be very useful for my specific determinations.

I remain sincerely yours,

Sara Jacobson

DRA. SARA YACUBSON  
c/c DR. ESTANISLAO DEL CONTE  
LAVALLE 332  
BUENOS AIRES



Al Dr. Arthur M. Scott, atención de  
Sara Yacubson

BOLETIN  
de la  
Sociedad Argentina de Botánica

VOLUMEN VIII

AGOSTO 1960

N° 2

DESMIDIACEAS DEL LAGO SAN ROQUE Y TRIBUTARIOS  
(PROVINCIA DE CORDOBA, ARGENTINA) °

Por SARA YACUBSON\*\*

En base al material coleccionado durante varios viajes realizados en distintas épocas del año, se ha efectuado el estudio sistemático de las desmidiáceas halladas en el lago San Roque, de la provincia de Córdoba, y en los cursos de agua que desembocan en él.

Es importante tener en cuenta la fisiografía de la zona, dado que las comunidades acuáticas son afectadas considerablemente por los factores físicos, edáficos y especialmente por las características geológicas del terreno que constituye el lecho de los cuerpos de agua.

El lago San Roque y sus afluentes están situados en la zona templada subtropical, en el valle de Punilla. Los tributarios del lago son: en el norte el río Cosquín que, conocido en la primera parte de su curso con el nombre de río Yuspi, se origina de arroyos que provienen del cerro de los Gigantes. Recibe como último afluente en su margen derecha al Arroyo de las Mojarras formado, a su vez, por manantiales que descienden de las Sierras Grandes. Cuando el nivel del agua es alto, este arroyo desemboca directamente en el lago. Otro afluente es el río San Antonio, formado por gran número de arroyos que nacen también en las Sierras Grandes. Recibe en su recorrido

\* El presente trabajo se realizó en el Departamento de Botánica del Museo Argentino de Ciencias Naturales de Buenos Aires. El material de estudio sobre el que se basa se halla depositado en la Sección Ficología de esa institución. La autora deja constancia de su reconocimiento al Prof. Dr. Gerald W. Prescott por haberla asesorado en la especialidad y puesto a su disposición la vasta iconografía de las desmidiáceas universales que posee en la Universidad del Estado de Michigan, EE.UU. Agradece, asimismo, al Dr. Sc. Fr. Iréné-Marie, del Canadá, por sus valiosas indicaciones y ayuda en la identificación de algunas especies.

\*\* Sección Ficología del Museo Argentino de Ciencias Naturales de Buenos Aires.

CARAIBISCH MARIEN-BIOLOGISCH INSTITUUT

(Caribbean Mariene Biological Institution)

PISCADERA BAAI

Curaçao N.A.

BANKIER:

N.V. MADURO & CURIEL'S BANK

DIRECTEUR:

DR. J. S. ZANEVELD

U57/163/Z-St.

Willemstad, October 15th, 1957.

TEL. 24242

Mr. A.M.Scott,  
2824 Dante Street,  
New Orleans 18, LA.  
U.S.A.

Dear Mr. Scott,

I was very pleased to get your letter of September 4th., 1957, and I have great pleasure in confirming receipt of the paper of Dr.Grönblad and you. This only reached me some days ago, so there must have been some delay during the transportation.

Indeed, as a Director of a Marine Biological Institution, I do appreciate your paper very well: As I started with Charophyta I am not afraid of fresh water! In my opinion it is a good work on the Desmids and I congratulate you with its publication.

As to your Indonesian paper the best advice I can give you is that you will try in having it published as a "Special Publication" in the series of the "Indo-Pacific Fisheries Council". Write to: Secretariat of the I.P.F.C., P.A.C. Regional Office for Asia and the Far East, Bangkok, Thailand.

Up till some months ago Mr. Cecil Miles was secretary, but as I am well informed he has just dropped the job. You have the right to mention my name. I published a paper in the same series which I have mailed to you.

As far as I am aware the Organisation for Scientific Research is no longer in existence.

It is a well-known habit of Dr.Donk not to answer letters, however, it is a custom which makes it impossible for him to act as an editor.

Another possibility in having your article printed is to send it to Professor H.J.Lam, director of the Rijksherbarium, Nonnensteeg 1, Leiden, Netherlands. The Rijksherbarium publishes "Blumea", a journal which has very often articles about Indonesia.

You may write to Professor Lam and mention my name.

The address of Dr. Donk is the same as that of Professor Lam as Dr. Donk got a job there as a mycologist. However, you can better write to the director.

In Curacao I don't think many desmids are alive here as it has a semi-arid climate. There are no rivers on the island, only some small ponds with water in the rainy period. However it may be that there are some endemic species. There is no other biologist or amateur-biologist on the island which *is* interested in this group. So that the best way is: come, see and collect yourself. There is a residence near our institute where you can stay, and be your own cook.

*You are heartily welcome!*

With kind regards,

sincerely yours,

*Johannes S. Zaneveld*

Dr. J.S. Zaneveld.



MICHIGAN STATE UNIVERSITY

OF AGRICULTURE AND APPLIED SCIENCE • EAST LANSING

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DEPARTMENT OF BOTANY AND PLANT PATHOLOGY

11 September 1957

A.M. Scott  
2824 Dante Street  
New Orleans, Louisiana

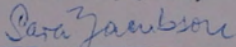
Dear Dr. Scott:

I am now on leave from the University of Buenos Aires, Argentina. At present I am conducting a survey of the desmid flora of Argentina and have come to Michigan State to work with Dr. Prescott and use his iconograph.

I would greatly appreciate having reprints of your many papers on the algae and in particular those of desmids. Because of the limited space for luggage in air travel I request that you send them to me at this address:

Dr. Sara Yacubson  
Laboratorios Experimentales  
Lavalle 332  
Buenos Aires, Argentina.

Sincerely yours,



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Sara Yacubson

Oct 23 1957

Dr. J. S. Zaneveld, Directeur,  
Caraibisch Marien-Biologisch Instituut,  
Curacao, N.A.

Dear Dr. Zaneveld,

Many thanks for your nice letter and the interesting information that you have given me.

A few years ago, when I first broached the subject of publication of the results of my study of these Indonesian algae, I mentioned that I proposed to use the Netherlands journal "Hydrobiologia". However, this provoked a quick reaction, and my correspondent told me that under no circumstances could publication be made in the Netherlands, but only in Indonesia, and of course I must abide by this decision, the reason for which is quite understandable.

Since I wrote you on Sept 4th I have received a letter from Mr. Sachlan saying that Dr. Anwari Dilmy has promised that my large paper can be printed as a single issue of "Reinwardtia". This is better than I had hoped, for I thought it would have to be split into three or four parts. But I still have hopes of finding a journal in the quarto format published in Indonesia.

It is very kind of you to invite me to visit Curacao, but it would not be worth while looking for desmids there, if the island is semi-arid and the only surface water is small semi-permanent ponds. I was rather surprised to learn this, but after looking again at the map I can see that Curacao probably has a similar climate to that of the northern shore of Venezuela, where the vegetation is xerophytic, so I have read.

I'm afraid that my collecting days are over, for I shall be 70 years old three months from now, and the state of my health and also of my bank account will not permit me to make any more long trips.

With best wishes and renewed thanks,

Sincerely yours,



Sept 4 1957

Dr. J. S. Zaneveld, Directeur,  
Carabisch Marien-Biologisch Institut,  
Curacao, Nederland-Indie.

Dear Dr. Zaneveld,

I have sent you by ordinary mail a paper by Dr. Bølf Grønblød and myself describing a large number of new desmids from southeastern USA, the results of my 15 years of collecting in this region. Perhaps, as Director of a marine biological station you may not be much concerned with freshwater algae; nevertheless you may be acquainted with someone in Curacao who is interested in desmids. If you do, I wish you would give me his name and address so that I may correspond with him.

Anyway, I would like you to look over the paper, and then I should be grateful if you would give me the benefit of your advice as to a suitable medium of publication in Indonesia for a paper of comparable size. As you know, I have published, in collaboration with Prof. G. W. Prescott, two small papers in Reinwardtia, and this series will be continued. But I am now starting on a much larger paper which will describe and illustrate about 500 desmid taxa that I have found in the collections sent to me by Mr. M. Sachlan, of the Laboratory for Inland Fisheries at Bogor, whom I think you know. If all the desmids, including those already known, are illustrated, which would be very desirable, it will require not less than 40 plates and a corresponding amount of text. Such a paper would require at least two, perhaps three, entire issues of Reinwardtia. But Reinwardtia is really too small a format for a paper of this size, and I would like you to tell me if the Kebun Raya (or the Jardin Botanique de Buitenzorg, as I would prefer to call it), published another journal in a larger (quarto) format that would be more suitable. I am not a botanist, and know little about such matters, but I believe that many of the larger scientific institutions do have larger journals for the more important papers.

Your own Review of Phycological Work was published by the Organization for Scientific Research, and the larger size of their journal would be more suitable, though the paper that they use is not of a very good quality, particularly for a work that will be consulted very frequently. Do you think this Organization would accept my paper, if the Kebun Raya is unable to do so; and to whom should I write.

Of course, when the time comes, I intend to write to the Editor of Reinwardtia, but it would help if I had some idea, in advance, of what to expect. Did you know that Dr. Anwar Bilay was in the USA recently? About three months ago he visited the Michigan State University in an attempt to meet Prof. Prescott, but through some unfortunate mixup in times and dates they did not get together, much to my regret.

Before he left Bogor Dr. N. A. Donk handled my first small paper for Reinwardtia, and he wrote me that after his return to Holland he would continue to act as an honorary assistant in the editorship of the journal, and he offered to help me with future papers. I was in The Hague a couple of years ago, just about the time of his return there, but of course I was unaware of his address and could make no effort to see him. After my return to the USA I wrote to him, but that is nearly two years ago and I never received a reply, so I don't know what has happened to him.

I shall be very grateful for any assistance you can give me.

Sincerely yours,

**DRUKWERK  
LUCHTPOST**

Dr. A.M. Scott,  
2824 Dante Street,  
New Orleans 18 LA.  
U.S.A.



CARAIBISCH MARIEN-BIOLOGISCH INSTITUUT

Piscadera Baai

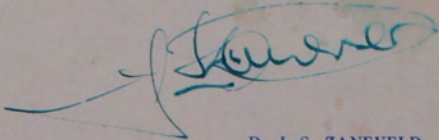
Curaçao, N. A.

Onder beleefde dankzegging bericht ik U de goede ontvangst van Uw publicatie(s).

I take pleasure in acknowledging receipt of your publication(s) and thank you for your kind attention.

Agradezco por su(s) publicacion(es), de la(s) cual(es) acuso recibo.

Desmidiacoen aus Peru, Ny genus and species of Desmids,  
Notes on Indonesian Fresh Water algae I & II  
Variation of Staurostrum Bibrachiatu, Reinsch.



Datum, zie postmerk.  
Date as postmark.  
Fecha de Correo.

Dr J. S. ZANEVELD,  
DIRECTOR.



July 14 1951

Dr. J. S. Zaneveld,  
Rijksherbarium,  
Nonnensteeg 1,  
LEIDEN, Holland.

Dear Dr. Zaneveld,

It was very good of you to send me the four copies of your paper "A Review of Three Centuries of Phycological Research and Collectors in Indonesia", which I asked Mr. M. Sachlan to get for me. This is a highly interesting and very thorough account of algological work in a region which must be one of the richest in the world.

I was somewhat surprised, however, to see that comparatively little has been done on the fresh-water algae, in comparison with the large number of citations on marine forms. Perhaps Mr. Sachlan has told you that he has sent me a number of collections containing desmids, from Sumatra, Bali, Java, and Borneo, some of which were collected by him and others by Dr. K. M. Vaas. I am now examining this material and making drawings of the desmids, and in due course they will be published in a joint paper by Prof. G. W. Prescott and myself.

I have sent your four reprints to the following algologists:

Dr. Jules Brunel,  
Directeur de l'Institut Botanique,  
4101 est, rue Sherbrooke,  
Montreal, Que., Canada.

Mr. H. B. S. Womersley,  
Dept. of Botany,  
University of Adelaide,  
Adelaide, South Australia.

Dr. Alan B. Cribb,  
Commonwealth Scientific & Research Organization,  
Division of Fisheries,  
Marine Biological Laboratory,  
Cronulla, N.S.W., Australia.

Dr. Minoru Hirano,  
Dept. of Botany, Faculty of Sciences,  
University of Kyoto,  
Kyoto, Japan.

The following phycologists would be glad to receive copies of your paper, if their names are not already on your mailing list:

Prof. K. Skuja,  
Botaniska Institutet,  
Uppsala, Sweden.

Prof. Dr. Einar Teiling,  
Klostergatan 10,  
Linköping, Swäden.

Dr. Rolf Grönbäck,  
Centralsgatan 86,  
Keris, Finland.

Dr. W. Krieger,  
Hubertusstr. 19,  
Hohen Neuendorf B. Berlin, Germany.

Dr. Wm. Randolph Taylor,  
Dept. of Botany,  
University of Michigan,  
Ann Arbor, Mich. U.S.A.

Dr. Gerald W. Prescott, Dept. of Botany,  
Michigan State College,  
East Lansing, Mich. U.S.A.

With many thanks for your kindness,

Sincerely yours,