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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.

PROFESSIONAL BIOGRAPHICAL DATA

January 1973

George T. Dimopoulos

PERSONAL DATA:

Birthplace and date- New York, November 24, 1923
Marital status- married, one child

EDUCATION:

Pennsylvania State University - Microbiology - B.S., 1949
Pennsylvania State University - Microbiology - M.S., 1950
Michigan State University - Microbiology - Ph.D., 1952
(minor - Biochemistry)

EMPLOYMENT:

Pennsylvania State University	Research Assistant	1947-1949
Pennsylvania State University	Grad. Res. Assistant	1949-1950
Michigan State University	Grad. Res. Assistant	1950-1951
Michigan State University	Grad. School Alumni Fellow	1951-1952
University of Wisconsin	Postdoct. Research Assoc.	1952-1953
U.S. Department of Agriculture	Microbiologist	1953-1957
Louisiana State University	Assoc. Professor	1957-1962
Louisiana State University	Professor	1962-

PROFESSIONAL ORGANIZATIONS:

American Society for Microbiology
American Society of Tropical Medicine and Hygiene
Society for Experimental Biology and Medicine
Conference of Research Workers in Animal Diseases
American Association for the Advancement of Science

HONORARY SOCIETIES:

Sigma Xi - National Honorary Scientific Society
Gamma Sigma Delta - National Honorary Agricultural Society
Phi Kappa Phi - National Honorary Academic Society

HONORS:

Alumni predoctoral fellowship - 1951-1952 - Michigan State Univ.
Diplomate - American Board of Medical Microbiology - 1965
Fellow - American Academy of Microbiology - 1960
Elected to Affiliate Membership (Honorary) of the American
College of Veterinary Microbiologists - 1968
Gamma Sigma Delta - Research Award of Merit, Louisiana
State University Chapter - 1966
Member - Society for Experimental Biology and Medicine - 1960
Fellow - American Association for the Advancement of
Science - 1963
By Invitation - Presented paper at IX International Congress
on Microbiology, Moscow, U.S.S.R., July 1966
By Invitation - Presented paper at V International Congress
on Cattle Diseases, Opatija, Yugoslavia, September 1968

SPECIAL STUDIES:

Summer Leave - 1962 - National Institute for Medical
Research, Mill Hill, London, England - Studies on
radiochemical gas chromatography and applications to
lipid biosynthesis.
Sabbatical Leave - 1964 (1 year) - Awarded Special Senior
Fellowship by National Institutes of Health; Unilever
Research Laboratory, England - studies on the biosyn-
thesis of fatty acids in blood systems.

CURRENT RESEARCH ORIENTATION:

Summary: Biochemical, immunochemical, and biophysical
studies of infectious organisms producing anemias
in domestic animals and studies on the pathogen-
esis of these and other diseases on the cellular
and subcellular levels (anaplasmosis, leptospiro-
sis, equine infectious anemia virus, malaria,
vibriosis); sterilization.

Detailed: Lipid Biosynthesis - synthesis and alterations
in lipids and fatty acids of erythrocytes and plasma
in anaplasmosis, equine infectious anemia
and eperythrozoonosis; biosynthesis of fatty acids
by Leptospira, Vibrio, and Plasmodium; characteri-
zation of lipids and fatty acids in Anaplasma,
Leptospira, Vibrio, Plasmodium; effect of cultural
conditions on the fatty acid composition of sev-
eral bacterial organisms; drug-induced alterations
of lipid biosynthesis by blood cells in malaria
and drug-induced anemias.

Plasma Proteins - alterations in anaplasmosis
and eperythrozoonosis and definition of fractions
containing antibody activity; and in several viral
diseases.

Nucleic Acids - isolation and characterization of DNA from Anaplasma and equine infectious anemia virus; nucleic acid metabolism - uptake of precursors and synthesis of nucleic acids by Anaplasma.

Amino Acid Metabolism and Protein Components - uptake, exchange and synthesis of amino acids by blood cells in anaplasmosis and by Anaplasma; characterization of protein membrane components and soluble protein components of Anaplasma and Plasmodium.

Immunology and Serology - development of immunologic and serologic tests for antibodies and antigens (Anaplasma, Plasmodium, and Eperythrozoon); characterization of CF antigen of Anaplasma and preparation of antigens of Anaplasma, Plasmodium, and Eperythrozoon for passive hemagglutination.

Autoimmunity - mechanisms of anemia; physical and chemical alterations of erythrocytic membrane; production and detection of autoantibody (anaplasmosis, malaria, equine infectious anemia).

Enzyme Studies - lactate dehydrogenase, catalase and ATPase activities of Anaplasma.

Virology - isolation and characterization of equine infectious anemia virus; effects of inactivation on infectivity and antigenicity of several viruses.

Biological Characterization - Anaplasma - effects of temperature, pH, sonic energy and ionizing radiation on infectivity.

Sterilization - destruction of microorganisms using tunable organic dye laser; applications to food and pharmaceutical industries.

RESEARCH AND ACADEMIC ACTIVITIES:

1. Developed and direct research and graduate training programs in pathogenic microbiology mainly dealing with infectious anemias. These programs have been supported by the National Institutes of Health through grants for research and graduate training obtained solely through my efforts (\$1 million). Additional support for these programs is given by the U. S. Department of Agriculture and the Louisiana Agricultural Experiment Station.
2. Hold responsibility for budget development, accounting for expenditures and development of academic programs for graduate students and supervision of support personnel.

3. The graduate training program has permitted the award of 10 M.S. and 11 Ph.D. degrees in Microbiology. This number is 14% of the total M.S. degrees and 38% of the total Ph.D. degrees granted through the Department of Microbiology.
4. Hold membership on Graduate Faculty and have been major professor for 20 of the 21 students who have received degrees in this program.
5. Hold complimentary appointment in the Department of Microbiology.
6. Hold membership on a variety of faculty committees dealing with graduate education, other departmental and university affairs and graduate student examination committees in the Department of Veterinary Science and Department of Microbiology.
7. Counselor in personal problems of students.
8. Occasionally review papers for journal.
9. Editor of Newsletter, South Central Branch, American Society for Microbiology.

EMPLOYMENT OF FORMER GRADUATE STUDENTS WHO RECEIVED M.S. AND PH.D. DEGREES IN MICROBIOLOGY WITH ME AS MAJOR PROFESSOR:

A. Ph.D. degrees (terminal at LSU)

1. Thomas E. Rogers, M.S. (received Ph.D. 1963 at LSU).
Appointed Assistant Professor in 1963 at:

Department of Microbiology
Medical College of South Carolina
Charleston, South Carolina

Present Employment: (1968)

Head, Division of Microbiology
Department of Pathology
St. Luke's Episcopal Hospital
Texas Medical Center
Houston, Texas

2. A. Roland Dommert, D.V.M. (received M.S. 1963 and Ph.D. 1966 at LSU). Appointed Associate Professor in 1966 at:

Department of Veterinary Microbiology
School of Veterinary Medicine
University of Missouri
Columbia, Missouri

Appointed July 1, 1971:

Professor and Head
Department of Microbiology and Parasitology
School of Veterinary Medicine
Louisiana State University
Baton Rouge, Louisiana

3. Richard J. Hidalgo, D.V.M. (received M.S. 1964 and Ph.D. 1966 at LSU). Appointed Assistant Professor in 1966 and Associate Professor in 1969 at:

Department of Veterinary Microbiology
College of Veterinary Medicine
Texas A & M University
College Station, Texas

4. John F. Finerty, B.S., M.S. (received Ph.D. 1966 at LSU). Appointed Staff Fellow in 1966 and Staff Member in 1969:

Laboratory of Germfree Animal Research
National Institute of Allergy and Infectious Diseases
National Institutes of Health
Bethesda, Maryland

5. David Senitzer, B.S. (received Ph.D. 1969 at LSU). Appointed as Postdoctoral Fellow in 1969 at:

Department of Microbiology
College of Physicians & Surgeons
Columbia University
New York, New York

Appointed September 1, 1972

Assistant Professor
Department of Microbiology
Medical College of Ohio
Toledo, Ohio

6. Larry O. Arthur, M.S. (received Ph.D. 1970 at LSU). Appointed Postdoctoral Resident Research Associateship in 1970 (National Academy of Sciences - National Research Council) at:

U.S. Department of Agriculture
Agricultural Research Service
Northern Utilization Research and Development Division
Peoria, Illinois

Appointed May 1, 1972:

Assistant Professor
School of Health Sciences
Grand Valley State College
College Landing
Allendale, Michigan

7. Carroll E. Slack, M.S. (received Ph.D. 1970 at LSU). Appointed Research Microbiologist in 1970 at:

U.S. Public Health Service Hospital
Carville, Louisiana

8. Laurent J. Guillou, Jr., M.S. (received Ph.D. 1970 at LSU).
Appointed Associate Professor in 1970 at:

Department of Biology
Armstrong State College
Savannah, Georgia

9. F. R. Cox, M.S. (received Ph.D. 1971 at LSU). Appointed
Postdoctoral Research Associate in 1971 at:

Department of Veterinary Science
Louisiana State University
Baton Rouge, Louisiana

Appointed in 1972:

Forensic Serology Section
State Police Laboratory
Baton Rouge, Louisiana

Appointed August 1, 1972:

Pathology Fellow
Division of Microbiology
Department of Pathology
St. Luke's Episcopal Hospital
Texas Medical Center
Houston Texas

10. Virginia A. Boyd, M.S. (received Ph.D. 1971 at LSU).
Appointed Postdoctoral Research Associate in 1971 at:

Department of Virology and Epidemiology
Baylor University
Houston, Texas

11. D. Gene Luther, D.V.M (received Ph.D. 1971 at LSU).
Appointed Assistant Professor in 1971 at:

Department of Veterinary Science
Louisiana State University
Baton Rouge, Louisiana

B. M.S. Degrees (terminal at LSU)

1. Gene T. Schrader, B.S. (received M.S. 1962 at LSU).
In employment other than microbiology
Shreveport, Louisiana

2. David M. Bedell, D.V.M (received M.S. 1962 at LSU).
Appointed Assistant Professor in 1962 at:

Georgia Coastal Plain Experiment Station
College of Agriculture
University of Georgia
Tifton, Georgia

Appointed in 1966:

Director, Veterinary Diagnostic Laboratory
State Department of Agriculture
Jackson, Mississippi

Working on Ph.D. Degree in Pathology (1971):

Department of Veterinary Medicine
Oklahoma State University
Stillwater, Oklahoma

3. B. J. Gough, B.S. (received M.S. 1963 at LSU).
Appointed as Bacteriologist in 1963 at:

U. S. Department of Agriculture
Eastern Utilization and Research Division
Beltsville, Maryland

Present Employment: (1966)

Microbiologist
Gulf South Research Institute
New Iberia, Louisiana

4. Dianne L. (Black) Darre', B.S., M.T. (A.S.C.P.)
(received M.S. in 1966 at LSU). Appointed
Biochemist in 1966 at:

Department of Biochemistry
M. D. Anderson Hospital and Tumor Institute
The University of Texas
Houston, Texas

5. Harold E. Davis, D.V.M (received M.S. 1966 at LSU).
Appointed Assistant Professor 1966 at:

Department of Veterinary Science
Louisiana State University
Baton Rouge, Louisiana

Present Employment: (1969)

Research Veterinarian
Beltsville Parasitological Laboratory
Animal Research and Parasite Research Division
Agricultural Research Service
U. S. Department of Agriculture
Beltsville, Maryland

6. Claude F. Garon, B.S. (received M.S. 1966 at LSU). Pursued studies in microbiology at Georgetown University, Washington, D.C. in 1966. Received Ph.D. in 1969.

Present Employment: (1969)

Postdoctoral Fellow
National Institutes of Health
Bethesda, Maryland

7. R. D. Ellender, Jr., B.S. (received M.S. 1966 at LSU). Pursued studies in Veterinary Microbiology at Texas A & M University, College Station, Texas in 1966. Received Ph.D. degree in 1969. Appointed postdoctoral fellow in 1969 at Texas A & M University, Department of Veterinary Microbiology.

Present Employment: (1970)

Microbiologist
Division of Microbiology
Gulf South Research Institute
New Orleans, Louisiana

OTHER STUDENTS:

Two university faculty have participated in the program entitled, "Research Participation Program in Nuclear Sciences and Engineering" during the Summer Sessions of 1968 and 1970. The program was sponsored by grants from the National Science Foundation and the U. S. Atomic Energy Commission. Both participants worked on the research in progress in my laboratory dealing with lipid biosynthesis in blood cells from ducks infected with Plasmodium lophurae and with the purified organisms.

SUPPLEMENTAL DATA:

Organized 2 national conferences ("Inactivation of Viruses" and "Plasma Proteins in Health and Disease") through the New York Academy of Sciences and served as Conference Chairman and Conference Editor of "Plasma Proteins in Health and Disease", Annals of the New York Academy of Sciences, 94(1): 1961, p. 1-336.

TEACHING QUALIFICATIONS:

Pathogenic bacteriology, virology, immunology and serology, biochemical pathology.

REFERENCES:

Contact with the individuals named below should provide an accurate appraisal and comprehensive view of my qualifications. These men are university administrators, former major professors, academic associates, and former graduate students.

Dr. Robert B. Lank, Head
Department of Veterinary Science
Louisiana State University
Baton Rouge, Louisiana 70803

Dr. M. D. Socolofsky Chairman
Department of Microbiology
Louisiana State University
Baton Rouge, Louisiana 70803

Dr. A. Roland Dommert, Head
Department of Microbiology
and Parasitology
School of Veterinary Medicine
Louisiana State University
Baton Rouge, Louisiana 70803

Dr. Paul W. Murrill
Provost and Vice-Chancellor
for Academic Affairs
Louisiana State University
Baton Rouge, Louisiana 70803

Dr. C. D. Cox, Head
Department of Microbiology
University of Massachusetts
Amherst, Massachusetts 01002

Dr. L. T. Hart
Department of Veterinary Science
Louisiana State University
Baton Rouge, Louisiana 70803

Dr. C. H. Cunningham
Department of Microbiology
and Public Health
Michigan State University
East Lansing, Michigan 48823

Dr. E. M. Lambremont
Nuclear Science Center
Louisiana State University
Baton Rouge, Louisiana 70803

Dr. W. R. Wallace
Department of Biology
Southeastern State University
Hammond, Louisiana 70401

Dr. D. G. Luther
Department of Veterinary Science
Louisiana State University
Baton Rouge, Louisiana 70803

Dr. Louis L. Rusoff
Department of Dairy Science
Louisiana State University
Baton Rouge, Louisiana 70803

Dr. A. D. Larson
Department of Microbiology
Louisiana State University
Baton Rouge, Louisiana 70803

Dr. Richard J. Hidalgo
Department of Veterinary Microbiology
College of Veterinary Medicine
Texas A & M University
College Station, Texas 77843

PUBLICATIONS:

1. Dimopoulos, G. T.
The serodiagnosis of brucellosis: The complement fixation reaction.
M.S. thesis, Pennsylvania State University, 1950.
2. Dimopoulos, G. T.
Electrophoretic and serum neutralization studies of sera from chickens exposed to infectious bronchitis virus.
Ph.D. dissertation, Michigan State University, 1952.
3. Dimopoulos, G. T. and G. H. Pritham
A simplified, continuous-flow apparatus for use in tissue culture.
J. Lab. Clin. Med., 37: 162-164, (1951).
4. Fellowes, O. N., G. T. Dimopoulos, and J. J. Callis
Isolation of vesicular stomatitis virus from an infected laboratory worker.
Am. J. Vet. Res., 16: 623-626, (1955).
5. Dimopoulos, G. T., O. N. Fellowes, F. V. Washko, and J. Traum
A serologic test for identification and titration of vesicular stomatitis virus.
Proc. Soc. Exptl. Biol. & Med., 89: 584-587, (1955).
6. Fellowes, O. N., G. T. Dimopoulos, and J. J. Callis
Isolation of vesicular stomatitis virus from the blood of an infected worker.
Bact. Proc., 55: 76-77, (1955).
7. Dimopoulos, G. T. and C. H. Cunningham
Electrophoretic and serum neutralization studies of infectious bronchitis of chickens.
Am. J. Vet. Res., 17: 755-762, (1956).
8. Fellowes, O. N., G. T. Dimopoulos, J. Tessler, W. R. Hess, T. H. Vardaman, and J. J. Callis
Comparative titrations of vesicular stomatitis virus in various animal species and in tissue culture.
Am. J. Vet. Res., 17: 799-802, (1956).
9. Fellowes, O. N., G. T. Dimopoulos, J. J. Callis, G. C. Poppensiek, J. Tessler, and W. R. Hess
The use of heat-inactivated vesicular stomatitis virus as antigen in the complement fixation test.
Bact. Proc., 56: 76, (1956).

10. Dimopoulos, G. T. and O. N. Fellowes
Electrophoretic and antibody studies on vesicular stomatitis
and foot-and-mouth antiviral guinea pig sera.
Bact. Proc., 56: 76, (1956).
11. Fellowes, O. N. and G. T. Dimopoulos
Isolation of vesicular stomatitis virus from mouse mothers
after inoculation of suckling mouse litters.
J. Bact., 73: 444-445, (1957).
12. Dimopoulos, G. T., O. N. Fellowes, J. J. Callis, G. C.
Poppensiek, J. Tessler, and W. R. Hess
Heat-inactivated vesicular stomatitis virus as antigen in the
complement-fixation test.
Am. J. Vet. Res., 18: 688-690, (1957).
13. Dimopoulos, G. T. and O. N. Fellowes
The effects of heat and hemoglobin on the serum proteins of
the guinea pig.
Am. J. Vet. Res., 19: 230-232, (1958).
14. Dimopoulos, G. T. and O. N. Fellowes
Electrophoretic composition and antibody studies of anti-foot-
and-mouth disease guinea pig serum.
J. Immunol., 81: 199-203, (1958).
15. Hansard, S. L., L. E. Foote, and G. T. Dimopoulos
The kinetics of iron metabolism in the calf.
J. Animal Sci., 17: 1225, (1958).
16. Dimopoulos, G. T.
A method for rapid dialysis.
Tech. Bull. Regist. Med. Technol., 28: 217-218, (1958);
also in Am. J. Clin. Pathol., 31: 93-94, (1959).
17. Dimopoulos, G. T., L. E. Foote, and G. T. Schrader
Electrophoretic studies of bovine serum. I. Changes in the
serum proteins after splenectomy.
Am. J. Vet. Res., 20: 270-272, (1959).
18. Dimopoulos, G. T., G. T. Schrader, and L. E. Foote
Electrophoretic studies of bovine serum. II. Concurrent
hypoglobulinemia and natural infections of eperythrozoonosis.
Proc. Soc. Exptl. Biol. & Med., 100: 55-58, (1959).
19. Dimopoulos, G. T., O. N. Fellowes, J. J. Callis, G. C.
Poppensiek, A. G. Edward, and J. H. Graves
Thermal inactivation and antigenicity studies of heated tissue
suspensions containing foot-and-mouth disease virus.
Am. J. Vet. Res., 20: 510-521, (1959).

20. Dimopoulos, G. T., G. T. Schrader, and B. H. Fletcher
Electrophoretic studies of bovine serum. IV. Differences in
serum glycoproteins due to age and sex.
Proc. Soc. Exptl. Biol. & Med., 102: 704-707, (1959).
21. Hansard, S. L., L. E. Foote, and G. T. Dimopoulos
The physiological behavior of iron in the calf.
J. Dairy Sci., 42: 1970-1976, (1959).
22. Dimopoulos, G. T.
Effects of physical environment on the virus of foot-and-mouth
disease.
Ann. New York Acad. Sci., 83: 706-726, (1960).
23. Dimopoulos, G. T., G. T. Schrader, and L. E. Foote
Electrophoretic studies of bovine serum. III. Serum protein
changes in anaplasmosis.
Am. J. Vet. Res., 21: 222-225, (1960).
24. Dimopoulos, G. T. and D. M. Bedell
Studies of bovine erythrocytes in anaplasmosis. I. Flocculating
properties of stromata in water.
Proc. Soc. Exptl. Biol. & Med., 105: 463-466, (1960).
25. Dimopoulos, G. T.
Serum protein and antibody studies in viral diseases: A
review.
Ann. New York Acad. Sci., 94: 149-162, (1961).
26. Dimopoulos, G. T. and D. M. Bedell
Chemical and physical properties of erythrocytes from cattle
infected with Anaplasma marginale.
Bact. Proc., 61: 139, (1961).
27. Dimopoulos, G. T.
Polysaccharide and protein relationship of normal bovine serum.
Am. J. Vet. Res., 22: 986-989, (1961).
28. Dimopoulos, G. T. and D. M. Bedell
Studies of bovine erythrocytes in anaplasmosis. II. Role of
chemical and physical changes in erythrocytes in the mechanism
of anemia in splenectomized calves.
Am. J. Vet. Res., 23: 813-820, (1962).
29. Bedell, D. M. and G. T. Dimopoulos
Biologic properties and characteristics of Anaplasma marginale.
I. The effects of temperature on the infectivity of whole
blood preparations.
Am. J. Vet. Res., 23: 618-625, (1962).

30. Rogers, T. E. and G. T. Dimopoulos
Electrophoretic studies of bovine serum. V. Complement-fixing antibodies in serum fractions in anaplasmosis.
Proc. Soc. Exptl. Biol. & Med., 110: 359-362, (1962).
31. Dimopoulos, G. T., G. T. Schrader, D. M. Bedell, and S. L. Hansard
In vitro uptake of P³² in blood from calves infected with Anaplasma marginale.
Bact. Proc., 62: 142, (1962).
32. Rogers, T. E. and G. T. Dimopoulos
Fractionation and activity of complement-fixing antibodies in bovine anaplasmosis.
Bact. Proc., 62: 142, (1962).
33. Schrader, G. T. and G. T. Dimopoulos
Partition of erythrocytic phospholipids in bovine anaplasmosis.
Bact. Proc., 62: 143, (1962).
34. Bedell, D. M. and G. T. Dimopoulos
Biologic properties and characteristics of Anaplasma marginale. II. The effects of sonic energy on the infectivity of whole blood preparations.
Am. J. Vet. Res., 24: 278-282, (1963).
35. Schrader, G. T. and G. T. Dimopoulos
Studies of bovine erythrocytes in anaplasmosis. III. Partition of erythrocytic phospholipids.
Am. J. Vet. Res., 24: 283-286, (1963).
36. Dimopoulos, G. T.
Plasma Proteins
Chapter 3 in "Clinical Biochemistry of Domestic Animals," Edited by C. E. Cornelius and J. E. Kaneko
Academic Press, New York, p. 109-201, (1963).
37. Dimopoulos, G. T. and D. M. Bedell
Recent findings in anaplasmosis research.
Louisiana Agriculture, 6: 12-15, (1963).
38. Dimopoulos, G. T.
Biochemical, immunochemical, and biophysical studies in anaplasmosis.
Proc. 4th National Anaplasmosis Conference, April 26-27, Reno, Nevada, 29-32, (1962).
39. Wilson, B. H., E. C. Burns, W. T. Oglesby, R. B. Myers, G. T. Dimopoulos, J. Wimberly, A. G. Pass, and F. B. Wheeler
The relationship of horse fly (Tabanidae) populations to the incidence of anaplasmosis in Louisiana.
Proc. 4th National Anaplasmosis Conference, April 26-27, Reno, Nevada, 87, (1962).

40. Rogers, T. E. and G. T. Dimopoulos
Studies of bovine erythrocytes in anaplasmosis. IV. Effects of sonic vibration on Anaplasma complement-fixing antigen. J. Bacteriol., 86: 160-161, (1963).
41. Cane, R. H., T. E. Rogers, and G. T. Dimopoulos
Observations on the morphology and life cycle of Anaplasma marginale in the bovine species. 100th Annual Meeting, A.V.M.A., New York, July 28-Aug. 1, 1963, p. 119.
42. Dommert, A. R., B. J. Gough, and G. T. Dimopoulos
Physical and chemical properties of erythrocytes in bovine anaplasmosis. J. Protozool., 10: 20, (1963).
43. Dimopoulos, G. T. and G. T. Schrader
Fatty acid composition of erythrocytic lipids in bovine anaplasmosis. Bact. Proc., 63: 141, (1963).
44. Rogers, T. E. and G. T. Dimopoulos
Studies on the antigens of Anaplasma marginale. Bact. Proc., 63: 140, (1963).
45. Dimopoulos, G. T. and D. M. Bedell
Flocculating properties of erythrocytic stromata: Observations on erythrocytes from normal deer and from calves infected with Eperythrozoon. Am. J. Vet. Res., 25: 394-398, (1964).
46. Dimopoulos, G. T.
Flocculating properties of erythrocytic stromata: Alterations produced by lipid extraction and freezing and thawing. Am. J. Vet. Res., 25: 399-402, (1964).
47. Rogers, T. E. and G. T. Dimopoulos
Immunology and serology of Anaplasma marginale. I. Fractionation of the complement-fixing antigen. J. Bacteriol., 88: 81-86, (1964).
48. Dommert, A. R. and G. T. Dimopoulos
Electrophoretic mobility of erythrocytes and marginal bodies from calves infected with Anaplasma marginale. Bact. Proc., 64: 85, (1964).
49. Rogers, T. E. and G. T. Dimopoulos
Nature of the Anaplasma CF antigen. Bact. Proc., 64: 85, (1964).

50. Hidalgo, R. J., T. E. Rogers, and G. T. Dimopoulos
Development of micro CF procedures for diagnosis and study
of anaplasmosis.
Bact. Proc., 64: 86, (1964).
51. Gough, B. J. and G. T. Dimopoulos
Biologic properties and characteristics of Anaplasma marginale:
Effects of ionizing radiation on infectivity of whole blood
preparations.
Am. J. Vet. Res., 26: 246-249, (1965).
52. Dimopoulos, G. T. and D. M. Bedell
Blood phospholipids and other hematologic values of anemic
calves.
Am. J. Vet. Res., 26: 878-884, (1965).
53. Dimopoulos, G. T. and D. M. Bedell
Flocculating properties of erythrocytic stromata: Observations
conducted during convalescence from bovine anaplasmosis.
Am. J. Vet. Res., 26: 885-888, (1965).
54. Bedell, D. M. and G. T. Dimopoulos
Biologic properties and characteristics of Anaplasma marginale:
Effect of sonic energy treatment of inoculums on the development
of peak marginal body counts in splenectomized calves.
Am. J. Vet. Res., 26: 889-891, (1965).
55. Wallace, W. R. and G. T. Dimopoulos
Catalase activity in Anaplasma marginale.
J. Bacteriology, 90: 309-311, (1965).
56. Dommert, A. R. and G. T. Dimopoulos
Effects of anticoagulants and other pretreatments on the
electrophoretic mobility of bovine erythrocytes.
Am. J. Vet. Res., 26: 1047-1050, (1965).
57. Wallace, W. R., J. F. Finerty, and G. T. Dimopoulos
Studies on the lipids of Plasmodium lophurae and Plasmodium
berghei.
Am. J. Trop. Med. & Hyg., 14: 715-718, (1965).
58. Dommert, A. R., W. R. Wallace, J. F. Finerty, G. T. Schrader,
T. E. Rogers, B. J. Gough, R. H. Cane and G. T. Dimopoulos
Comparative immunologic and pathologic studies in anaplasmosis.
Excerpta Medica International Congress Series No. 91, Second
International Conference on Protozoology, London. Aug. 1965,
205.
59. Wallace, W. R. and G. T. Dimopoulos
Biologic properties of Anaplasma marginale: Effects of
ionizing radiation on infectivity of partially-purified
marginal body preparations.
Am. J. Vet. Res., 26: 1356-1358, (1965).

60. Rogers, T. E. and G. T. Dimopoulos
Immunology and serology of Anaplasma marginale. II. Nature of the CF antigen.
Proc. Soc. Exptl. Biol. & Med., 120: 685-689, (1965).
61. Dommert, A. R. and G. T. Dimopoulos
Electrophoretic mobility of bovine erythrocytes during anaplasmosis.
Am. J. Vet. Res., 27: 1211-1215, (1966).
62. Dimopoulos, G. T., B. J. Gough and R. H. Cane
Current investigations on the development of Anaplasma marginale.
Proc. IX International Congress for Microbiology, Moscow, July 24-30, 1966, 432-433.
63. Hidalgo, R. J. and G. T. Dimopoulos
Preservation of serums to be tested for anaplasmosis by the complement-fixation test.
Am. J. Vet. Res., 28: 253-258, (1967).
64. Hidalgo, R. J. and G. T. Dimopoulos
Complement-fixation microprocedures for anaplasmosis.
Am. J. Vet. Res., 28: 245-251, (1967).
65. Wallace, W. R., A. R. Dommert, and G. T. Dimopoulos
Fractionation of lipids of Anaplasma marginale.
Am. J. Vet. Res., 28: 443-446, (1967).
66. Dommert, A. R. and G. T. Dimopoulos
Relationship of electrophoretic mobility to the sialic acid concentration on erythrocytes in bovine anaplasmosis.
Am. J. Vet. Res., 28: 1173-1177, (1967).
67. Wallace, W. R., J. F. Finerty, and G. T. Dimopoulos
Hepatic lipid changes in mice infected with Plasmodium berghei.
Am. J. Trop. Med. & Hyg., 16: 19-22, (1967).
68. Darre', D. L., W. R. Wallace, and G. T. Dimopoulos
Evidence of lactate dehydrogenase in Anaplasma marginale.
J. Bacteriol., 93: 806-810, (1967).
69. Ellender, R. D., Jr. and G. T. Dimopoulos
Base composition and thermal denaturation of DNA isolated from Anaplasma marginale.
Proc. Soc. Exptl. Biol. & Med., 125: 82-85, (1967).
70. Garon, C. G., and G. T. Dimopoulos
ATPase activity of the erythrocytic membrane in anaplasmosis and of Anaplasma marginale.
Proc. Soc. Exptl. Biol. & Med., 125: 310-313, (1967).

71. Dimopoulos, G. T. and A. T. James
Biosynthesis of fatty acids in blood and bone marrow of normal and anemic rabbits.
Proc. Soc. Exptl. Biol. & Med., 125: 569-574, (1967).
72. Ellender, R. D., Jr. and G. T. Dimopoulos
Chemical and physical properties of deoxyribonucleic acid isolated from Anaplasma marginale.
Bact. Proc., 67: 56, (1967).
73. Dimopoulos, G. T.
New findings about anaplasmosis.
Louisiana Agriculture, 10: 13-15, (1967).
74. Davis, H. E. and G. T. Dimopoulos
The effects of washing with saline and normal bovine plasma on the infectivity of Anaplasma marginale in erythrocytes.
Am. J. Vet. Res., 29: 763-764, (1968).
75. Finerty, J. F. and G. T. Dimopoulos
Disk electrophoretic separation of soluble preparations of Plasmodium lophurae and Anaplasma marginale.
J. Parasitol., 54: 585-587, (1968).
76. Dimopoulos, G. T. and E. E. Roth
The fatty acid profile of plasma and erythrocytes in equine infectious anemia.
Bact. Proc., 68: 168, (1968).
77. Finerty, J. F. and G. T. Dimopoulos
Disc electrophoresis of Plasmodium lophurae and Anaplasma marginale.
J. Parasitol., 54: 485, (1968).
78. Dimopoulos, G. T.
Biochemical investigations in anaplasmosis.
Proc. 5th Natl. Anaplasmosis Conf., Stillwater, Oklahoma, Feb. 28-29, 1968, p. 33-39.
79. Dimopoulos, G. T.
Immunologic relationships between Anaplasma and Plasmodium.
Proc. 5th Natl. Anaplasmosis Conf., Stillwater, Oklahoma, Feb. 28-29, 1968, p. 61-65.
80. Dimopoulos, G. T.
The biochemical and immunological nature of Anaplasma marginale.
Proc. Fifth Internatl. Congress on Diseases of Cattle, Sept. 13-17, 1968, Opatija, Yugoslavia, p. 1071-1080.
81. Senitzer, D. and G. T. Dimopoulos
Characterization of the DNA from bovine erythrocytes infected with Anaplasma marginale.
Bacteriol. Proc., 69: 109, (1969).

82. Guillou, L. J. and G. T. Dimopoulos
Effect of different cultural conditions on bacterial fatty acids.
Bacteriol. Proc., 69: 140, (1969).
83. Finerty, J. F., R. J. Hidalgo and G. T. Dimopoulos
A passive hemagglutination procedure for the detection of Eperythrozoon infection in calves.
Am. J. Vet. Res., 30: 43-45, (1969).
84. Davis, H. E. and G. T. Dimopoulos
Infectivity of Anaplasma marginale: Effects of hydrogen-ion concentration on washed infected erythrocytes and partially purified Anaplasma bodies.
Am. J. Vet. Res., 30: 167-170, (1969).
85. Brundage, W. G., Sr. C. M. Hyland, and G. T. Dimopoulos
In vitro biosynthesis of lipids in blood from ducks infected with Plasmodium lophurae.
Am. J. Trop. Med. & Hyg., 18: 657-661, (1969).
86. Slack, C. E. and G. T. Dimopoulos
In vitro lipid metabolism of Anaplasma marginale.
Bacteriol. Proc., 70: 74, (1970).
87. Arthur, L. O. and G. T. Dimopoulos
Lipid metabolism of Leptospira pomona.
Bacteriol. Proc., 70: 74, (1970).
88. Cox, F. R. and G. T. Dimopoulos
Disc electrophoretic separation of membrane components of Anaplasma marginale and Plasmodium lophurae.
Bacteriol. Proc., 70: 90, (1970).
89. Nunez, W. J., G. T. Dimopoulos and A. R. Colmer
Fatty acid composition of the Aerobacter-Klebsiella group as determined by gas chromatography.
Texas J. Science, 21: 305-307, (1970).
90. Dimopoulos, G. T.
Plasma Proteins. In Clinical Biochemistry of Domestic Animals. Ed. Cornelius and Kaneko, Academic Press Inc., New York 1970, Second Edition, 97-129.
91. Davis, H. E., G. T. Dimopoulos and T. O. Roby
Anaplasmosis transmission: Inoculation by the ocular route.
Res. Vet. Sci., 11: 594-595, (1970).
92. Hart, L. T. and G. T. Dimopoulos
In vitro drug-induced alteration in lipid biosynthesis in blood from ducks infected with Plasmodium lophurae.
Bacteriol. Proc., 71: 76, (1971).

93. Cox, F. R. and G. T. Dimopoulos
Detection of an autoantibody-erythrocyte complex during anaplasmosis.
Bacteriol. Proc., 71: 95, (1971).
94. Boyd, V. A. L., G. F. Amborski, and G. T. Dimopoulos
Isolation and characterization of herpes virus-like particles from horses infected with equine infectious anemia.
Bacteriol. Proc., 71: 198, (1971).
95. Senitzer, D., G. T. Dimopoulos, B. R. Brinkley, and M. Mandel
Deoxyribonucleic acid of Anaplasma marginale.
J. Bacteriol., 109: 434-436, (1972).
96. Cox, F. R. and G. T. Dimopoulos
Demonstration of an autoantibody associated with anaplasmosis.
Am. J. Vet. Res., 33: 73-76, (1972).
97. Dimopoulos, G. T.
Studies on the specificity of the capillary agglutination (CA) antigen for the diagnosis of anaplasmosis.
Absts. Ann. Meet. Am. Soc. Microbiol., p. 120, (1972).
98. Smith, C. L., G. T. Dimopoulos, and L. T. Hart
In vitro lipid metabolism of Plasmodium lophurae.
Absts. Ann. Meet. Am. Soc. Microbiol., p. 142, (1972).

Raymond E. Jones
506 West Louisiana
Ruston, Louisiana
March 6, 1964

Dr. Bernard Lowy
Dept. of Botany and Plant Pathology
Louisiana State University
Baton Rouge, Louisiana

Dear Dr. Lowy:

I am interested in obtaining a graduate assistantship to work toward a Master of Science degree in mycology at Louisiana State University. During his recent visit to our campus at Louisiana Polytechnic Institute, Dr. Lowell A. Logan suggested that I write to you about this matter. I am in my first semester of graduate study at Louisiana Polytechnic Institute and am interested in the taxonomy of the higher basidiomycetes.

I have written to Dr. Chilton for application forms for an assistantship. If I am accepted for admission to the graduate school at Louisiana State University, I would appreciate your considering me for such an assistantship.

Yours truly,

Raymond E. Jones

Raymond E. Jones

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
PLANT QUARANTINE DIVISION
WASHINGTON 25, D. C.

July 15, 1959

Dr. B. Lowy
Louisiana State University
Agricultural Experiment Station
Plant Pathology
Baton Rouge, Louisiana

Dear Dr. Lowy:

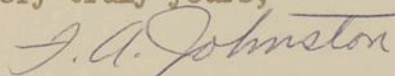
In reply to your inquiry of July 13, this letter will serve as a permit under the Federal Plant Pest Act of May 23, 1957 to import various fungus specimens to be collected in Canada during the summer of 1959.

Entry of the specimens for mycological study is approved on the condition that all necessary safeguards will be observed in the use and disposition of the fungi to prevent any dissemination of the organisms concerned.

To facilitate clearance of the material upon your return to the United States this letter should be presented to the Customs or plant quarantine inspector at the border. The specimens will then be released without delay. Should you decide to mail the material back we are enclosing 6 green and yellow tags issued on the Washington, D. C. Inspection Station of this Division. The tags will bring the parcels to that Station where they will be readdressed and forwarded on to you under the original postage.

Should your collections involve fungus specimens from Newfoundland, we ask that you refrain from including any specimens that might represent the potato wart organism, Synchytrium endobioticum which is known to be present in that part of Canada. We assume, however, that neither you nor your colleagues would wish to bring in specimens of that fungus which as you know has been the subject of eradication efforts in the limited area of this country where it is known to occur.

Very truly yours,



F. A. Johnston, Acting Chief
Technical Advisory Staff

Enclosures 6

April 18, 1962

Dr. F. A. Johnston
U.S.D.A. Agricultural Research Service
Plant Quarantine Division
Washington 25, D. C.

Dear Dr. Johnston:

In July 1958, before I left for Montreal to attend the International Botanical Congress sessions, you were good enough to send me a number of plant quarantine tags which I used for mailing dried fungi back to the university. This summer I shall be collecting in Mexico and Guatemala (and possibly Honduras) and I would like to know whether a permit will be needed to take specimens out of these countries. I would again appreciate your advise and assistance.

Sincerely yours,

B. Lowy
Associate Professor

April 27, 1962

Dr. F. A. Johnson^t
U.S.D.A. Agricultural Research Service
Plant Quarantine Division
Washington 25, D. C.

Dear Dr. Johnson:^t

I want to thank you for sending me a permit and mailing tags for
fungi that I shall be collecting in Mexico and Central America.

I very much appreciate your help.

Sincerely yours,

B. Lowy
Associate Professor

mrp

THE INTERNATIONAL HOSPITALITY FOUNDATION

Drawer IH, University Station
Baton Rouge, Louisiana 70803

Room 210, David Boyd Hall

Dial 343-5326

April 30, 1965

Dr. and Mrs. Bernard Lowy
LSU Botany Department
Baton Rouge, Louisiana

We of the International Hospitality Foundation, and the Ambale Venkatarm family wish to acknowledge your contribution to the Vankatarm family. This contribution is income-tax deductible.

We gratefully appreciate your interest.

Sincerely yours,

Mrs. J. T. Murphy
Mrs. J. T. Murphy
Executive Secretary

Contribution: check \$10.00

June 28, 1965
São Paulo, Brasil

Dear Jackie,

It is now almost three weeks since our arrival in São Paulo and I suppose I could say that the orientation period is over. The city is huge (about 5 million, according to local statistics) and so far we know only a small fragment of it. This is a city of small cars (mostly VW's and other miniatures, generally racing at about 60 MPH), tall buildings, clean streets and people who are in a great hurry. The tempo reminds me of New York. Everyone seems to want to get there first. Of course, as you know, botanists are more sensible than most other people and refuse to go along with the "madding crowd".

I am now a commuter and leave the house at about 7:45, arriving at the Institute (via bus) at about 8:30. I manage to find something to do until about 4:30, then retreat. This goes on 5 days a week, but it is not quite as monotonous as it sounds. Shortly, I'll be leaving on a 2-week field trip by jeep to Brasilia with some people from the Institute, to be followed by others' trips to Belem (mouth of the Amazon), Manaus (mid-Amazon) and other points of mycological interest. Eventually, as usual, the packages of treasure will be arriving in Baton Rouge and I think they would feel most at home in Stubbs 117.

My best personal regards to you, and best wishes to all the staff and students of the Department.

Cordially,

B. Lowy

LOUISIANA STATE UNIVERSITY
AND AGRICULTURAL AND MECHANICAL COLLEGE

BATON ROUGE · LOUISIANA · 70803

College of Arts and Sciences — Agricultural Experiment Station

DEPARTMENT OF BOTANY AND PLANT PATHOLOGY

DEPARTMENT OF PLANT PATHOLOGY

June 28, 1965

Dr. Bernard Lowy
Secretaria de Agricultura
Instituto de Botanica
Caixa Postal 4005, Sao Paulo
Sao Paulo, Brazil

Dear Dr. Lowy:

I am sorry that I waited so long - however, I don't know whether you care to receive all the mail enclosed. Everything else looks sort of 4th class.

Everything is running smoothly here except for the fact that I lost my father to cancer just a week and a half ago. It came sort of sudden. He had an operation and didn't pull through. He was on the operating table six hours and his right lung had to be removed. He just couldn't make it with one lung.

How are all of you doing. Please give my regards to Mrs. Lowy and to the children. Let us hear from you.

Sincerely,

Jackie

LOUISIANA STATE UNIVERSITY
AND AGRICULTURAL AND MECHANICAL COLLEGE

BATON ROUGE · LOUISIANA · 70803

College of Arts and Sciences — Agricultural Experiment Station

DEPARTMENT OF BOTANY AND PLANT PATHOLOGY

DEPARTMENT OF PLANT PATHOLOGY

October 8, 1965

Dear Dr. Lowy:

Everything is going along pretty well here. We survived Betsy but she left her marks. It will take a long time to get Baton Rouge cleaned up. I understand that the camp at Grand Isle is still standing but it was moved over about 12 feet. Water came up into the house about six feet high. I understand that some of the users of the camp have gone down for the weekend to see if they can do some repairs.

Yes, you are right - we now have the chlorine tanks to worry about. They were supposed to bring them up October 14 but now they have changed the date to sometime the first part of November. They plan to evacuate the University.

We goofed somewhere along the line by not sending your Sabbatical leave papers in and I hope that it did not mess you up too much. I am sure that the Auditor's Office wrote you concerning this.

We had already paid the bill for the reprints before the other bill came in and I didn't realize the duplicate had been sent to you.

I hope all of you are doing well. I enjoy hearing from you.

Sincerely,

Jackie

September 8, 1966

Dr. Y. Okami
National Institute of Health
Japan Antibiotics Research Association
264 Chojamaru, Kamiosaki, Shinagawa
Tokyo, JAPAN

Dear Dr. Okami:

Enclosed is my check for \$15.00 to cover the cost (including mailing by air) of the first number of the "Atlas of Electron Micrograms of the Actinomycetes".

Sincerely yours,

Bernard Lowy, Professor
Department of Plant Pathology

lg
enc.

September 26, 1966

International Bureau for Plant Taxonomy
106 Lange Nieuwstraat
Utrecht, Netherlands

Gentlemen:

Kindly send me a copy of the Manual for Tropical Herbaria by F. R. Fosberg and Marie - Helene Sacht which appeared in Vol. 39 of Regnum Vegetabile.

Sincerely yours,

Bernard Lowy
Professor of Botany

The Student Government Association
cordially invites you to attend a
Student Faculty Luncheon
in the Venit Carré Room
of the L S U Union
on Wednesday, Dec. 7
from 12:30 - 1:30 P.M.

you will be dining with
Miss Mary Anne Jones

~~R. S. V. S.~~

MARGARET WETHERFORD — 388-3289
BETTY WILLIAMS — 388-4073

1966

December 22, 1966

Director of Libraries
University of Iowa
Iowa City, Iowa

Dear Sir:

In June 1951 a copy of my Ph.D. thesis entitled "A taxonomic study of the genus Auricularia" was deposited with the SUI library.

I have a rather poor personal copy and would like to borrow the best one available for microfilming purposes. If, however, a microfilm may be obtained from the SUI library I would appreciate your kindness in sending me one together with the bill for this service.

Sincerely yours,

Bernard Lowy
Professor of Botany

Professor B. M. Johri D.Sc. FNI
Head of the Department
Phone: 228996



Department of Botany
University of Delhi
Delhi 7, India

April 4, 1967

Dr B. Lowy
Department of Botany
Louisiana State University
BATON ROUGE, Louis.
U.S.A.

Dear Dr Lowy:

A copy of letter dated January 15, 1964 from Professor P. Maheshwari is reproduced on the other side of this letter.

You may be aware that Professor Maheshwari passed away on May 18, 1966 after a very brief illness. This has left a great void which is not easy to fill. We are all trying our best to follow his foot-steps and the ideals he set for himself and others.

I have no doubt that you will be able to send us colour transparencies (35 mm) of some economic, horticultural or ecologically interesting plants of your region in exchange to the microscopic slides sent by the late Professor Maheshwari. If such an exchange proves useful, we can perhaps extend it in the future.

Looking forward to hearing from you.

With best wishes:

I remain
Yours sincerely

B. M. J o h r i

BMJ/brc

Copy

January 15, 1964

Dr B. Lowy
Department of Botany
Louisiana State University
BATON ROUGE, Louis.
U.S.A.

100, 520, 100, 100, 100, 100
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Dear Dr Lowy:

I have taken the liberty of sending you a box of 25 selected microscopic slides of fungi which you may perhaps be able to use in your courses. In return I shall greatly appreciate having coloured transparencies (35 mm) of some mycological and plant pathological specimens of your region. If such an exchange proves useful, we can perhaps extend it further in the future.

Thanking you for whatever consideration you may be able to give to this request:

Yours sincerely

P. Maheshwari
Professor of Botany

BY AIR MAIL
AIR LETTER

Dr B. Lowy
Department of Botany
Louisiana State University
BATON ROUGE, Louis.
U.S.A.

Sender's Name & Address
Professor B. M. Johri
Department of Botany
University of Delhi
Delhi 7, India



WASHINGTON STATE UNIVERSITY

PULLMAN, WASHINGTON 99163

DEPARTMENT OF PLANT PATHOLOGY

March 26, 1969

Dr. Bernard Lowy
Mycological Herbarium
Louisiana State University
Baton Rouge, Louisiana 70803

Dear Dr. Lowy:

I am currently a graduate student at Washington State University. My major field of study is Mycology with minors in several related areas, viz., Plant Pathology, Botany, and Entomology. I have now completed all the requirements for a Ph.D. degree except for the writing of the thesis.

I attended the National Taiwan Univ. from 1956-1960 and received a B.S. degree with a major in Plant Pathology. From 1961-1963, I worked in the plant pathology collection of Taiwan Agriculture Research Institute. From 1963-1965, I worked in the Mycological Herbarium of National Taiwan Univ. under the supervision of late Prof. Matsumoto, and assisted in teaching Mycology and Forest Pathology. I was also a participant of the USDA project, Important Epidemic Diseases of Forest Trees in Taiwan, supported by grant No. FG-Ta-103. I attended Western Illinois Univ. from 1965-1966 and received a M.S. degree with a major in Biology. My M.S. thesis title was "The taxonomy of the form-genus Isariopsis and closely related genera of the Stilbellaceae". This work was under the supervision of Prof. Everett F. Morris.

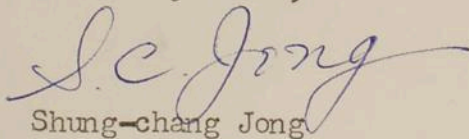
My research project at WSU is entitled "Taxonomic and biological studies of Hypoxylon and allied pyrenomycetes" and is supported in part by the National Science Foundation under the direction of Dr. J.D. Rogers. I began this work in August of 1966 and expect to be completed by December of 1969. Profs. C.G. Shaw, Ruben Duran and Adolph Hecht are on my thesis committee.

I would appreciate very much being considered for any postdoctoral or Research position in the fields for which I am qualified. Any suggestions concerning job openings would be welcome.

Publications from my research work are listed on the included sheet.

Thank you for your consideration and cooperation.

Sincerely Yours,



Shung-chang Jong
Dept. of Plant Pathology
Washington State University
Pullman, Washington 99163

WASHINGTON STATE UNIVERSITY

PULLMAN, WASHINGTON 99163

DEPARTMENT OF PLANT PATHOLOGY

List of Publications

1. Jong, S.C. and J.D. Rogers. 1969. Poronia oedipus in culture. (Submitted to Mycologia)
2. Jong, S.C. and J.D. Rogers. 1968. The conidial stage of Hypoxyton microplacum. Mycologia 60: 973-976.
3. Jong, S.C. and E.F. Morris. 1968. Studies on the synnematosus Fungi Imperfecti. III. Phaeoisariopsis. Mycopath. Mycol. Appl. 34: 263-272.
4. Jong, S.C. and C.C. Chen. 1966. Survey of damping-off pathogens from coniferous seedlings in Taiwan. Plant Protect. Bull. 8(2): 129-139.
5. Jong, S.C. and C.C. Chen. 1966. Microflora of coniferous seeds in Taiwan. Bot. Bull. Acad. Sinica 7(1): 75-81.
6. Chen, C.C. and S.C. Jong. 1966. Interaction of seed-borne and soil-borne microorganisms in relation to damping-off diseases of conifers. Bot. Bull. Acad. Sinica 7(2): 1-13.
7. Chen, C.C. and S.C. Jong. 1965. Factors affecting the isolation of microorganisms associated with coniferous seeds. Bot. Bull. Acad. Sinica 6(2): 106-115.
8. Jong, S.C. and C.C. Chen. 1965. Tree diseases and their control in Taiwan. Published by Taiwan Forestry Bureau, 76 pp. (in Chinese).
9. Jong, S.C. 1965. Breeding rice for blast disease resistance in Taiwan. Plant Protect. Bull. 7(1): 1-4. (in Chinese).
10. Chien, C.C., S.Y. Lin, and S.C. Jong. 1963. Studies on the physiologic races of Piricularia oryzae Cav. (II). Agricultural Research (Taiwan) 12(3): 29-39.
11. Jong, S.C. and C.C. Chien. 1963. Screening test of effective fungicides against Pellicularia sasakii with the Kozaka's broadbean method. Plant Protect. Bull. 5(3): 351-361.
12. Jong, S.C., C.C. Chien, and C.L. Chu. 1963. Bioassay of certain fungicides for the rice blast fungus, Piricularia oryzae. Agricultural Research 12(2): 14-21.



WESTERN KENTUCKY UNIVERSITY

BOWLING GREEN, KENTUCKY 42101

February 12, 1970

Dr. B. Lowy
Botany Department
Louisiana State University
Baton Rouge, Louisiana

Dear Dr. Lowy:

If you could give me an identification of this specimen, I would appreciate it. The specimen was found on November 2, 1969, in a cave near Henderson, Kentucky.

Thank you.

Sincerely yours,

A handwritten signature in cursive script that reads "Jeff H. Jenkins".

Jeff H. Jenkins
Assoc. Professor of Biology

Melanogaster ambiguus (Vitt.) Tul.

DR. SIXTO S. INCHAUSTEGUI C.

A L E R G I A

CESAR NICOLAS PENSON NO. 133

SANTO DOMINGO, REPUBLICA DOMINICANA

TELEFONOS: 2-2391
2-2632

October 17, 1968

B. Lowy

Baton Rouge, Louisiana.

Dear Mr Lowy:

Today I got the separata of your paper
Taxonomic Problems in Heterobasidiomycetes.

Thank you very much.

Cordially

Dr. S. Inchaustegui

La Molina, 10 de Mayo de 1971.

Dr. Bernard Lowy
Mycological Herbarium
Louisiana State University
Baton Rouge, La. 70803
U. S. A.-

Recordado Dr. Lowy:

He recibido su atenta nota y las fotocopias con referencia al género *Sclerotinia*, le agradezco infinitamente por su amabilidad.

El trabajo de H.H. Whetzel sobre "Synopsis del género *Sclerotiniaceae*" lo tengo completo pero en el no describe las especies, simplemente las menciona después de hacer una descripción del género.

No sé si recordará Ud. que le informé haber aislado 2 tipos diferentes de *Sclerotinia* uno de papa (base de los tallos) que sólo infecta solanáceas (Papa, tomate y *Physalis*) mientras que los aislados de lechuga, apio, frijol y col son patógenos en inoculaciones cruzadas entre si pero no en solanáceas. Los apotecios son diferentes y las ascas y ascosporas varían en cuanto a dimensiones.

He consultado los libros de Seaver "North American Cup fungi" (*Inoperculates*) y de Dennis "British Ascomycetes" pero esto me ha confundido más porque hay contradicciones, incluso hay muy pocas especies en común en estos 2 libros.

Seaver da como huésped del *S. minor* lechuga, apium pero igualmente dice que los esclerotes son de 0.5 - 2 mm en diámetro mientras que en mis aislamientos de estos huéspedes los esclerotes alcanzan hasta 8 mm. de diámetro, no presenta microconidias y produce normalmente más de un apotecio por esclerote.

/.

1.

2.-

Dennis describe al S. sclerotiorum como parásito en Heliantus, Daucus, Phaseolus y Solanum tuberosum, lo que también contradice con lo que yo he encontrado.

Le agradeceré mucho cualquier sugerencia que pueda darme al respecto sobre todo en clasificación ó si sabe Ud. de alguien en U. S. A. que se dedique a este género a quien yo le pueda consultar.

Le saluda muy afectuosamente,

Teresa Icochea

TI/ef.

LOUISIANA STATE UNIVERSITY
AND AGRICULTURAL AND MECHANICAL COLLEGE

BATON ROUGE · LOUISIANA · 70803

College of Arts and Sciences — Agricultural Experiment Station

DEPARTMENT OF BOTANY AND PLANT PATHOLOGY

DEPARTMENT OF PLANT PATHOLOGY

31 de Mayo de 1971

Muy estimada Teresa:

Me apresuro en contestarle su amable carta recién recibida, porque el 5 de Junio comienzo mi viaje a América Central (El Salvador y Guatemala) y a México también, otra vez en plan de estudios micológicos y no regresaría a la universidad antes que los mediados de Agosto.

En cuanto a su problema taxonómico que refiere al género Sclerotinia, lo mejor que puedo sugerirle es que Vd. ~~le~~ manda algunos especímenes para la identificación a mi colega Dr. Richard P. Korf (cuyo dirección es: Department of Plant Pathology, Cornell University, Ithaca, New York 14850) quien es uno de nuestros mejores especialistas quien trabaja casi exclusivamente con los Ascomicetos. Ojalá que él pueda ayudarle con este asunto.

No recuerdo si le mandé a Vd. la vez pasada, una copia del corto artículo aquí incluido. No es que tenga mucha importancia; solo que como trata de Sclerotinia en otro huésped, podría ser de algún interés.

Reciba Vd. los afectuosos saludos de

B. Lowy
B. Lowy

*El Director Ejecutivo de la Comisión Fulbright
del Perú,*

Julio 14, 1965

Querido Bernard:

Muchas gracias por el envío de los dos folletos con las nuevas muestras de su inquietud científica. Quedé gratamente sorprendido al leer su nombre en la lista de becarios del Brasil. Esto me hace pensar que quizá tendré el placer de verlo en Lima, si al regresar a US pasa por aquí, como debería hacerlo.- Tenemos este año con el Programa un becario en Botánica que está trabajando en la Universidad de Iquitos, en la selva, un paraíso para la especialidad.-El quehacer en la oficina, como siempre, abrumador, quizá este año peor porque tenemos 30 American grantees, número nunca alcanzado antes. Recordamos, sin embargo, los buenos tiempos de antaño cuando Vd. nos prestó su gratísima

//

BIRKBECK COLLEGE

(UNIVERSITY OF LONDON)

MALET STREET

LONDON, W.C.1 · ENGLAND

01-580 6622

8th February 1972

Dear Professor Lowy,

It is, indeed, kind of you to be prepared to let me have photographic prints of a few of the mushroom stones. For me there is no hurry at all. The book I have in mind is very far in the future and certainly would not be ready before the end of 1974.

With all good wishes,

Yours sincerely,

Terence Ingold

C.T. Ingold

Professor B. Lowy,
Department of Botany,
Louisiana State University,
Baton Rouge,
Louisiana 70803,
USA.

BIRKBECK COLLEGE

(UNIVERSITY OF LONDON)

MALET STREET

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01-580 6622

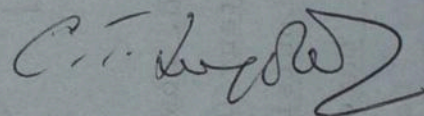
Department of Botany
Professor C.T. Ingold, C.M.G., D.Sc., D. Litt.

31st January 1972

Dear Dr. Lowy,

I was interested in your recent paper on "Mushroom Stones" from Guatemala. I retire at the end of the session and it is my present intention to write a small and rather popular book on Fungi. In it I should like to refer to these stones and, perhaps, reproduce a couple of photographs of them, especially your figures 4 and 6. In this connexion perhaps you would be prepared to let me have prints of these figures. If you do allow me to include them in the suggested book, full acknowledgements would, of course, be made.

Yours sincerely,



C.T. Ingold

Dr. B. Lowy,
Botany Department,
Louisiana State University,
Baton Rouge,
Louisiana, 70803,
U.S.A.

LOUISIANA STATE UNIVERSITY
AND AGRICULTURAL AND MECHANICAL COLLEGE

BATON ROUGE · LOUISIANA · 70803

College of Arts and Sciences

DEPARTMENT OF BOTANY

February 5, 1972

Dear Professor Ingold:

I regret that I do not have at hand additional prints of the figures you have requested. However, at the moment, I am assembling some negatives of my photographs of mushroom stones, now exceeding 100 in number, and plan to make prints for a catalogue of these artifacts, to be accompanied by some appropriate commentary.

If waiting a couple of weeks will not be inconvenient, I shall have additional prints made of the figures you particularly wanted and gladly send them to you with my compliments, to be used as you see fit.

I note you mention that your retirement is imminent. I presume this means that you shall no longer offer formal course work, but may instead be able to devote still more time to your researches on the fungi. If this is the case, I can see in this only advantages accruing to the science of mycology and incidentally also, your achievement of further laurels in the pursuit of an already most distinguished career.

With all best wishes,

Sincerely yours,

B. Lowy

B. LOWY
Professor of Botany

LOUISIANA STATE UNIVERSITY
AND AGRICULTURAL AND MECHANICAL COLLEGE

BATON ROUGE · LOUISIANA · 70803

College of Arts and Sciences

DEPARTMENT OF BOTANY

February 16, 1972

Dear Professor Ingold:

The enclosed mushroom stone prints have pertinent data attached. The precise origin of the vast majority of these artifacts is unknown and in my paper I have recorded the only reliable archeological information that I could find on this question. Native workers who turn up these stones are understandably reluctant to reveal their location, since their sale generally yields a welcome addition to a most inadequate income.

With kindest regards,

Sincerely yours,

B. Lewy
B. Lewy

LOUISIANA STATE UNIVERSITY
AND AGRICULTURAL AND MECHANICAL COLLEGE

BATON ROUGE • LOUISIANA • 70803

College of Arts and Sciences

DEPARTMENT OF BOTANY

March 2, 1972

Dear Carmen,

Many thanks for your most thoughtful gift. Although, as you know, I was with Maria Sobino in July 1969 and experienced the mushroom agape over which she presided, I had not previously seen the complete text of Celsa's work. I saw the New York Times review of the April 17, 1970 performance in Carnegie Hall which was highly praised and I also received a personal report from Mr. R. G. Wesson, who attended.

Enclosed is a reprint in which I give a few brief impressions of my participation in the ceremony in Huautla de Jimenez.

With all best wishes,

Bernard

Carmen Infantes

3915 St. Charles Ave.
New Orleans, La.

LOUISIANA STATE UNIVERSITY
AND AGRICULTURAL AND MECHANICAL COLLEGE

BATON ROUGE • LOUISIANA • 70803

College of Arts and Sciences

DEPARTMENT OF BOTANY

March 19, 1943.

Dear Sir:

My check for \$4.71 is enclosed for the
two items received.

Some years ago I purchased from you
vol. 2 of Richard Spruce's "Notes of a botanist
on the Amazon and Andes" edited by A. R.
Wallace and published by Macmillan & Co
in 1908. Should you be able to acquire
vol. 1 of this set, kindly let me know.

Sincerely yours,

B. Lamy

Professor of Botany

To: John Johnson

Santiago Chile, Marzo 9 de 1973.

Señor Doctor.
Bernardo Leroy.
Departamento de Botánica
Universidad del Estado de Louisiana
Baton Rouge.

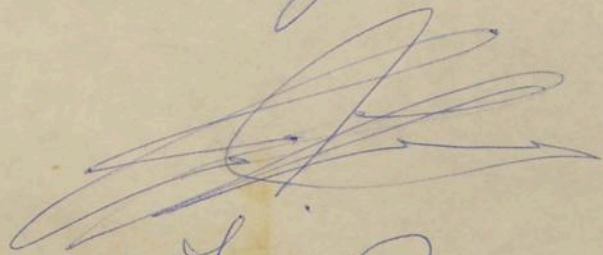
apreciado y recordado amigo:-

En primer lugar quiero agradecer infinitamente la preocupación que has puesto de tu parte con el fin de que en dicha Universidad se me conceda un trabajo lo que demuestra una vez más que esta amistad que nació en el II Congreso Nacional de Biología en Diciembre de 1969 se ha acrecentado, pues en tu atenta carta respuesta a mi petición, se trasluce la preocupación que tú sientes por este amigo chileno, que en estos momentos pasa por un periodo de inestabilidad por el nuevo régimen imperante (con el que no estoy de acuerdo) que pasa Chile.

Seguendo tus indicaciones, le envié una carta al Señor Decano de esa Facultad reiterando mis deseos de trabajar en cualquier Laboratorio o Departamento relacionado con las Ciencias Naturales, además le informo que actualmente mi inglés no es dominante, por la falta de práctica, pero creo que al prosperar mi petición y logre viajar a los Estados, en un corto tiempo podría

hablarlo perfectamente.

Estimado Bernardo, esperando que
tenga una favorable acogida a mi solicitud
enviada al Decano, se despide atenta-
mente tu agradecido amigo.



Joaquín Pinza Regla
Calle a Tierra n.º 520
La Florida
Santiago - Chile

LOUISIANA STATE UNIVERSITY
AND AGRICULTURAL AND MECHANICAL COLLEGE

BATON ROUGE . LOUISIANA . 70803

College of Arts and Sciences

DEPARTMENT OF BOTANY

25 de enero de 1973

Dr. Joaquin Ipinza Regla
Más a Tierra No. 520 La Florida
Santiago, Chile

Querido Joaquin:

Recién regresé de mi año sabático que pasé en el Peru y encontré tu carta junto con el curriculum vitae.

Lamento mucho las circunstancias que te obligan buscar una vida más tranquila afuera de tu propio país pero estoy seguro que no lo harías si no fuera realmente muy difícil seguir tu carrera bajo el régimen actual.

Hablé ya con nuestro Decano de la School of Veterinary Medicine, explicándole tu problema. El curriculum está actualmente en sus manos y él lo estudiará. Como puedes imaginar, hablé en forma muy favorable de tus cualidades personales que felizmente conocí un poco pero no podía decir nada en cuanto a tu dominio del idioma inglés porque si recuerdo bien, mientras estábamos en Lima siempre hablábamos español. De todos modos, debieras aclarar este detalle, escribiendo directamente al Decano y a la vez ofreciéndole cualquier otros datos personales que te parece pertinentes.

La dirección del Decano es lo siguiente:

Dean Everett D. Besch
School of Veterinary Medicine
Louisiana State University
Baton Rouge, La., 70803

Ojalá que tengas mucha suerte con estos trámites. Si puedo servirte en algo, escíbame en cualquier momento.

Recibas los afectuosos saludos de tu amigo y colega

Bernardo
B. Lowy

UNIVERSIDAD DE CHILE

SANTIAGO-CHILE, Enero 5 de 1973

Dr.
Bernard Lowy
LOUISIANA STATE UNIVERSITY

Querido amigo desde Lima:

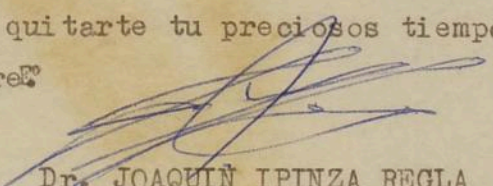
Me es muy grato dirigirme a ti para reintergrate en primer lugar mis felicitaciones en este Nuevo Año que se inicia en compañía de tu Familia.

La finalidad de esta carta, tiene por fin de solicitarte un favor enormemente grande: Como tú podrás estar informado por los periódicos de tu País, en Chile en estos momentos se está pasando por un período muy difícil y sobre todo se le hace difícil a aquellos que no simpatizan con el régimen del actual gobierno y al ser yo uno de ellos, la permanencia en mi País se me hace muy difícil y es por éso que acudiendo al lejano amigo LOWY es que le estoy escribiendo esta carta con un SOS incluido con el fin de que en su país me busque la posibilidad de algún trabajo, ojalá en lo que yo hago en Chile, o sea, Zoología o Medicina Veterinaria. No aspiro a mucho, pues yo se que en EE.UU. hay excelentes elementos en el campo de estas ciencias por lo tanto empezaría a trabajar desde "abajo" y tratar de rendir todo lo que esté de mi parte.

Con el fin de ver las posibilidades reales de empleo, te adjunto mi CURRICULUM VITAE para que me puedas hacer las gestiones pertinentes.

Sin otro particular y disculpándome por quitarte tu preciosos tiempo se despide de ti tu amigo de siempre

My adress


Dr. JOAQUÍN IPINZA REGLA
Mas a Tierra N° 520 La Florida
SANTIAGO CHILE.

LOUISIANA STATE UNIVERSITY
AND AGRICULTURAL AND MECHANICAL COLLEGE

BATON ROUGE · LOUISIANA · 70803

College of Arts and Sciences

DEPARTMENT OF BOTANY

January 18, 1973

Dean Everett D. Besch
School of Veterinary Medicine
222 Audubon Hall

Dear Dean Besch:

Enclosed is the curriculum vitae of Dr. Joaquin Ipinza Regla of the Faculty of Veterinary Medicine of the University of Chile in Santiago. I will let him know that his outline has been passed on to you for evaluation and shall ask him to write to you to clarify his oral knowledge of English as well as to provide such additional information as you may subsequently require before reaching a decision.

I was very favorably impressed with Dr. Ipinza's attractive personality when we met in Lima, Peru in November 1969 and if his professional qualifications are as strong as his personal traits, he should have a great deal to offer indeed.

Sincerely yours,

Bernard Lowy
Professor of Botany

CURRICULUM VITAE

1. Personal data
 - A. Name: Joaquin Ipinza Regla.
 - B. Nationality: Chilean
 - C. Date of Birth: April 15, 1934
 - D. Place of Birth: Santiago-Chile
 - E. Marital State: Married.

2. University studies:

<u>University</u>	<u>Degree</u>	<u>Year</u>
University of Chile	Doctor of Veterinary	1962
Faculty of Veterinary	Masters in Veterinary Medicine	1962

Note: These degrees were awarded with two honors, and my Thesis entitled "Hemogram, Mielogram and normal Linfopoyesis in Sus scrofa (Duroc Jersey)" done in the Department of Biology of said Faculty was also awarded the highest grade possible.

3. Specialization (courses)

- A. "Biological Sciences and Industries" (1962), Without examination.
- B. "Evaluation Seminar" (teaching course) taken at the Institute of Statistics Research of the University of Chile, (1968).
- C. "Physiology and Biochemistry of Insects". Given by Prof. Lee Lavenbeck, School of Medicine, University of Chile. (1969) Without examination.
- D. "Course in Aquaculture" (1969). I worked as coordinator of this course. Without examination.
- E. "Mathematics applied to the Biological Sciences", Given by Prof. Víctor Valencia, University of San Marcos, Lima, Perú (1969). Examination passed and diploma awarded.
- F. "Modern Mastozology", Given by Prof. Frank Blair, University of San Marcos, Lima, Perú. (1969). Examination passed with the highest grade and diploma of honor awarded.
- G. "The Methodology of Teaching", Given by Prof. María Eugenia Segovia. Faculty of Veterinary Medicine, University of Chile. (1969).
- H. "The Theory of Information". (1970). Without examination.
- I. "Ecology Course", Directed by Prof. René Covarrubias. (1972). Diploma awarded.

4. Personal Specialization.

- A. I specialized in the teaching of General Zoology under the guidance of Prof. Dr. Guillermo Mann from 1961 to 1967.

B. I worked in conjunction with the Hidrobiology Section of the Center of Zoological Research under the guidance of Prof. Nibaldo Bahamonde (1963-64).

C. I specialized in Electroforesis and Cromatography in the Evolution Section of the Center of Zoological Research under the guidance of Prof. Luis Capurro (1965).

5. Teaching Experience (appointments)

A. Head of Laboratory

Dept. of Zoology 1/6/61 to 28/2/68
Faculty of Veterinary Medicine

B. Assistant Professor

Dept. of Zoology 1/3/68 to the present
Faculty of Veterinary Medicine

C. Substitute Professor

Dept. of Zoology 1/9/67 to 31/12/70
Faculty of Veterinary Medicine

D. Professor (6 hours)

Dept. of Zoology 1/9/69 to 31/12/71
Faculty of Phylsophy and Education

U. of Chile

6. Other Teaching Experience

A. Organization and creation of Zoology Laboratory in the Faculty of Veterinary Medicine of the U. of Chile

B. Reorganization of the Zoology Laboratory in the Faculty of Phylsophy and Education of the U. of Chile.

C. Collaboration in the realization of a course in Evolution for Latin American Biologists with OAS scholarships, given by Prof. Dr. Guillermo Mann at the Faculty of Medicine Cayetano Heredia, Lima, Peru, (one month in 1966).

D. Collaboration with the majority of Laboratory work and the presentation of some theory classes in the Dept. of Zoology of the Faculty of Phylsophy and Education of the U. de Chile (from July 1, 1961 to August 31, 1967).

E. Collaboration with the Hydrobiology Section of the Zoological Research Center in the development of a special course in Zoology (Hydrobiology), given by Prof. Nibaldo Bahamonde for Academic and Marine Biology students of the Dept. of Biology of the Faculty of Phylsophy and Education of the U. of Chile. (1963-64).

F. Collaboration with a special Zoology course for Chemistry students of the Faculty of Phylsophy and Education of the U. of Chile, given by Prof. Luis Capurro. (1963).

G. Presentation of some theory classes in the Dept. of Bromotology and Food Inspection of the Faculty of Veterinary Medicine, U. of Chile. (1968-69).

7. Publications

A. Ecology

- A. a. "Ante as recuperation organisms in the Thorn Bush Savanna of Chile" April Not. Mens. Mus. Nac. Hist. Nat. XIII: 153; Santiago-Chile. 1969.
- A. b. "Analysis of the Geographical and Ecological Distribution of Chilean Rodents Through the Study of Regurtation of the White Owl, Tyto alba". Paper presented at the Fifth Latinamerican Congress of Zoology, Montevideo, Uruguay. Printed in the annales of the Congress. 1971.
- A. c. "The Presence of Formicoidea in the Thorn Bush climax Savanna of Chile. (in the bush layer)". Paper presented at the First Latinamerican Congress of Entomology, Cuzco, Perú. Rev. Per. Entom. 14: 2, Lima, Perú. 1971.
- A. d. "Contribution to the Knowlodge of the Ecological Niche of Tyto alba tuidara (Gray) in the zone of Mediterranean Climatic Tendency". Paper presented at the Ninth National Convention of the Society of Veterinary Medicine. Valdivia Chile. December. Printed in the Magazine of Veterinary Medicine. 1971.
- A. e. "Trophic Requirements of Tyto alba tuidara (Gray) in the zone of Mediterranean Climatic Tendency in Chile". Paper presented at the Fourteenth Anual Meeting of the Biological Society of Chile". Cartagena, Chile. In print in the Bulletin of the Museum of Natural History of Chile. 1971.
- A. f. "The Importance of Formicida in the Thorn Bush Savanna of Central Chile". (Bush, tree layer study, Curacavi). Bulletin of the University of Chile N° 113. August, Santiago-Chile. 1971.
- A.g. "Incidence of Rodents in some Agrarian Biocenoses of Central Chile". Presented at the Chilean Society of Natural History of Chile. 1971.
- A. h. "Contribution to the Knowledge of Rodent Populations of the Peralillo Farm (Illapel) by means of capture in traps". Presented at the Chilean Society of Natural History of Chile. 1971.
- A. i. "Ecological aspects of Environmental deterioration in Chile". Paper presented at the First Meeting Concerning Environmental Polution in Chile, March 1972. Annals of the Meeting.
- A. j. "A case of triple natural control in the butterfly Ormis-codes rufosignata (Lepidoptera)". Paper presented at the regional meeting of the Biological Society. Valparaiso, Chile, August 1972. (In print in Entomological Society Magazine).
- A. k. "Some observations of the interaction of four species of insects". Paper presented at the Chilean Society of Entomology. (In print in the Bulletin of the Museum of Natural History). 1972.

B. Mammalogy

- B. a. "Hematological Studies in Lama glama L.". Paper presented at the second Natural Congress of Biology, Lima, Perú. Rev. soc. Med. Vet. 18: 1-2-3-4 Santiago-Chile. 1968.

- B. b. "Normal Hemogram of Sus scrofa (Duroc Jersey)". Paper presented at the Second National Congress of Biology, Lima, Perú. In print in the Annals of the Congress. 1969.
- B. c. "Electroforetic Studies of the Blood Serum of Lama glama L.". Paper presented at the Fifth Latinamerican Congress of Zoology, Montevideo, Uruguay. Printed in the Annals of the Congress. 1971.
- B. d. "A list of Autochthonous and No-autochthonous Rodents in Chile". Not. Mens. Mus. Nac. Hist. Nat. XVI: 159. October Santiago-Chile. 1969.
- B. e. "Octodontidae in Chile". Not. Mens. Mus. Nac. Hist. Nat. XVI: 183. October, Santiago-Chile. 1971.
- B. f. "Identification of Bone Remains found in Alero Toconse (Province of Antofagasta, Department of Loa, Chile)". In print, State Anthropological Center. 1972.
- B. g. "Rats versus Owls". Bulletin of information on the National Commission in defense of the Fauna and Flora. Santiago Chile. 1972.
- C. Entomology.
- C. a. "Heteroponera carinifrons in Antofagasta (Hymenoptera, Formicidae, Ponerinae). Not. Mens. Mus. Nac. Hist. Nat. (in print). 1972.
- C. b. "Habronyx albifrons in Conchali, Province of Santiago (Hymenoptera, Ichneumonidae). Not. Mens. Mus. Nac. Hist. Nat. (in print). 1972.
- D. Parasitology
- D. a. "Heteroponera carinifrons, the ant responsible for anaphylactic symptoms in Chile". Bol. Chile. Parasit, 27:1-2. January, March, April, June 1972.
- D. b. "Incidence of Platyhelminthes parasites in Slaughter houses and their effect on the economy". Paper presented at the Chilean Society of Parasitology. 1972.
- E. Education
- E. a. "Study Guides and Keys for the Classification of Invertebrates". Sec. Publ. Fac. CC.PP. and Med. Vet. University of Chile. 1970.
- E. b. "Study Guides and Keys for the Classification of Chordates" Sec. Publ. Fac. CC.PP. and Med. Vet. University of Chile. 1970.
- E. c. "Evolutionary Levels and Possible Phylogenetic Relationships in the Animal Kingdom" Sec. Publ. Fac. CC.PP. and Med. Vet. University of Chile. 1970.

8. Participation in Congresses or Scientific Meetings (with papers).

- A. Third Latinamerican Congress of Zoology . Santiago, Chile. 1965.
- B. Second National Meeting concerning the conservation of Natural Resources. Osorno, Chile. 1968.
- C. Second National Congress of Biology. Lima, Perú (1969).
- D. Chilean Society of Natural History. 1971.
- E. First Latinamerican Congress of Entomology. Cuzco, Perú. (1971).
- F. Fifth Latinamerican Congress Zoology. Montevideo, Uruguay. (1971)
- G. Ninth National Convention of the Society of Veterinary Medicine. Valdivia, Chile. (1971).
- H. Fourteenth Annual Meeting of the Biological Society of Chile. Cartagena, Chile. (1971).
- I. First Meeting Concerning Environmental Pollution in Chile. March 1972.
- J. Regional meeting of the Biological Society . Valparaiso, Chile. August 1972.
- K. Chilean Society of Entomology. (1972).
- L. Chilean Society of Parasitology. (1972).

9. Scientific Expeditions

- A. Participation in a land expedition carried out by the Zoological Research Center under the direction of Prof. Dr. Guillermo Mann to Northern Chile in 1964.
- B. Alto Beni. Bolivia, 1964 (by land).
- C. Scientific Expedition by land to Peru and Ecuador, 1966.

10. Seminars and Lectures

- A. "Seminar on Rodents" Director of program for teachers from the Faculties of Veterinary Medicine, Sciences, Philosophy and Education, and Medicine. (1969).
- B. "Parasitic Zoonoses". Community Center of Villa Marigen, Santiago, Chile. 1967.
- C. "The Veterinarian and His Curriculum". Barros Arana National Boarding School, Santiago, Chile, 1968.
- D. "Levels of Animal Phylogeny and Evolution". University Mayor of San Marcos, Lima, Perú, 1969.
- E. "The Veterinarian and the Prophylaxis of Trichonosis". Divine Pastor High School, Santiago, Chile, 1970.

11. Scientific Societies and others

- A. Chilean Natural History Society. Vice President 1969 to 1972.
- B. Chilean Society of Entomology.
- C. Chilean Society of Veterinary Medicine.
- D. Chilean Society of Parasitology.
- E. National Committee in defense of the Fauna and Flora.

12. Awards and Honors

- A. Two votes of distinction on final examination for degree.
- B. Diploma of Honor given by Dr. Frank Blair for having received the highest grade in a course of "Modern Mastozology" in Lima, Perú.
- C. Selected from among five applicants for the position of Professor of Zoology of the Dept. of Biology of the Faculty of Philosophy and Education on grounds of references, and whose demonstration class was applauded by those attending and congratulated by the General Council of the Veterinary Association.

Specialized Courses

- A. "Molecular Biology and Genetics" (1971), student...
- B. "Evolutionary Biology" (discussed course) held at the Institute of Zoology of the University of Chile. (1968)
- C. "Histology and Histochemistry of Insects". Given by Prof. ... (1968). Examination passed and diploma awarded.
- D. "Course in Evolutionary Biology" (1968). I worked as coordinator of this course. Final examination.
- E. "Mathematics applied to the biological sciences". Given by Prof. ... (1968). Examination passed and diploma awarded.
- F. "Evolutionary Biology". Given by Prof. Frank Blair, University of New Mexico, USA, Perú, (1968). Examination passed and diploma awarded.
- G. "The Histochemistry of Tissues". Given by Prof. ... (1968).
- H. "The Theory of Information" (1970). Without organization.
- I. "Ecology Course". Directed by Prof. ... Diploma awarded.

Other Specialized Courses

- A. I participated in the Institute of Natural History under the guidance of Prof. Dr. ... from 1961 to 1967.

S. STATE ST. . . . AMES, IOWA 50010



IOWA STATE UNIVERSITY PRESS

February 6, 1980

Bernard Lowy
Louisiana State University
Baton Rouge, Louisiana 70803

Dear Professor Lowy:

Your review of the Cooke Book in Economic Botany prompted me to inquire if you have book writing plans of your own. If so, I would welcome the opportunity to discuss them with you.

I would also be interested in writing projects your colleagues at LSU are working on.

I will look forward to hearing from you.

Sincerely,

A handwritten signature in blue ink that reads "Bob Schultz".

Robert Schultz
Acquisitions Editor

RS:sj

From the desk of: _____

Feb. 2, 1981

William J. Jahoda, Ph. D.
photographer/naturalist

Dear Sir:

I have just returned from an expedition to Ecuador's Amazon rainforest between the Ecuadorian-Colombian border and the Rio Aguarico. Only several months ago Ecuador made this region around the Cuyabeno lakes and river a new national preserve because of the ecological uniqueness. Unfortunately, very little funding or effort have been directed toward studying the biology or providing real protection for the area.

The greatest obstacle to stimulating the government in Quito to prompt and effective action appears to be the lack of scientific information about the plants, animals and ecological conditions of the Cuyabeno region. From what we observed on our visit, we believe strongly that an effort should be made at once to make a biological survey of the area and provide encouragement to the government of Ecuador to promptly initiate a plan for protection. If this is not done, it is almost a certainty that the flood of settlers and oil development spreading eastward from the Andes will destroy Cuyabeno's uniqueness.

I am planning a small expedition of scientists recruited from Ecuador and the U. S., to accompany me to Cuyabeno in November. That time is best because it's just after the wet season, and high water levels will permit exploring the relatively inaccessible upper lakes. Our reports and opinions will be presented to the government of Ecuador and hopefully will give encouragement for realistic action relating to establishment of national park status and protection of the Cuyabeno area from settlement and exploitation.


I therefore would like to know of anyone in your department would care to participate in this expedition; anyone planning a sabbatical in the fall would most certainly benefit professionally. Please have anyone interested write to me as soon as possible; I'll take only twelve people.

Sincerely,



William J. Jahoda, Ph. D.
Emeritus Prof., biology

Fellow, The Explorers Club



Wilmar Films

Lebanon, Conn. 06249 203 642-7283

INTERNATIONAL ASSOCIATION FOR PLANT TAXONOMY

Regional Treasurer U.S.A.:
Dr. R. S. Cowan
Museum of Natural History
Smithsonian Institution
Washington D C. - 20560

WASHINGTON, 9 December 1981

Dr. B. Lowy
Department of Botany
Louisiana State University
Baton Rouge, LA 70803

Dear Dr. Lowy:

We regret your decision to withdraw your membership from the IAPT. The state of the economy has put a strain on all of us. However, your dues notice indicates that you have not yet paid for 1981. Since you have received a complete volume of TAXON for this year, we request that you pay for it. If you feel that you have already done so, please send us a photocopy so we can correct our records; otherwise, a check for \$27.50 will bring your account up to date. This figure has been adjusted (lower than previously indicated!) to reflect your emeritus status.

Sincerely yours,



Sarah K. Eichhorn
Asst. to the Regional Treasurer

Enclosure

cc: F. A. Stafleu

NAAM

Mr B. Lowy

R 54.00

ADRES Dept. of Botany
Louisiana State University

BATON ROUGE, La. U.S.A. 70303

PLAATS

LAND

CONT. PERS.

Lowy

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
R.P.	I.O.P.	I.O.B.	I.O.S.	I.A.B.G.

A. P.	BETALINGEN					BETALINGEN				
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R.I.	3-2-70	2100/109	\$13.75		20/7-70					
A.I.			\$2.00	1970						
S.I.			\$10.00	1971						
			\$15.00	1972						
	18/5/72	220/1538	\$6.50							
	26/2/73	220/321	\$36.-		10/4/73					
			\$12.00	1973	7/3/73					
			\$5.00	extra	7/3/73					
	4/1/73	220/220	\$6.00	Dowellen						
TAXON			\$10.20	1974	1/2/74					
ING.	20/11/74	220/1088	\$10.25		17/1/75					
			\$14.20	1975	14/1/75					
L.V.			\$20.00	1976	23/2/76					
			\$20.00	1977	01/10/76					
PAL.			\$23.00	2008/3198	5/1/77					
			\$30.00	1979	19/12/78					
REP.			\$10.00	1980	13/10/79					
CHROM.			\$27.50	1981	1/10/79					
UR.										
H.										

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INTERNATIONAL ASSOCIATION FOR PLANT TAXONOMY

Office:

International Bureau for Plant Taxonomy
and Nomenclature
Tweede Transitorium, Uithof
Utrecht
(Netherlands)

UTRECHT, September 1981

PAYMENT REQUEST FOR 1982 IAPT FEES

For the third consecutive year, we are glad to inform you that the membership fees for the IAPT will not be increased. To the contrary, Emeritus members will enjoy a slight reduction in their dues. We request members to pay the appropriate fee by December 1981.

In case we have not yet received your fee for a previous year, we have marked this below and a late fee of \$5.00 has been added. This does not necessarily mean that you did not pay. If you feel that we are in error, please supply us with a photocopy of your cancelled check and/or other records.

1982 IAPT Fees:

Regular Personal Member.....	US \$30.00*
Associate Personal Member..... (Student, maximum 3 years)	US \$22.50
Emeritus Member.....	US \$20.00
Second Family Member.....	US \$10.00
BACK DUES (for 1981).....	US \$35.00 → \$27.50
TOTAL DUE (by December 1981)	= US \$65.00

Preferred Method of Payment:

For members in the United States, Canada, and Latin America, we request payment in US dollars drawn upon an United States Bank. The check should be made payable to IAPT and forwarded to: Dr. R.S. Cowan, Department of Botany, Smithsonian Institution, Washington, D.C. 20560. Please do not mention Dr. Cowan's name on the check.

In order to avoid high bank charges, we request that you send your payment in the above manner and not directly to banks in the Netherlands.

We shall be grateful for your speedy payment.

Sincerely yours,

FALL-L
F.A. Stafleu

* \$25.00 of the dues for Regular Personal Membership is for a subscription to TAXON.