



Smithsonian Institution Archives

Paul S. Conger Papers, 1926-1966

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Collection Overview

Repository:	Smithsonian Institution Archives, Washington, D.C., osiaref@si.edu
Title:	Paul S. Conger Papers
Identifier:	Record Unit 7437
Date:	1926-1966
Extent:	7.48 cu. ft. (1 record storage box) (1 document box) (1 12x17 box) (1 3x5 box) (15 5x8 boxes)
Creator::	Conger, Paul S. (Paul Sydney), 1897-1979
Language:	Language of Materials: English

Administrative Information

Preferred Citation

Smithsonian Institution Archives, Record Unit 7437, Paul S. Conger Papers

Historical Note

Paul S. Conger (1897-1979) was a botanist who specialized in the study of diatoms, microscopic components of plankton. He was the protege of Albert Mann (1853-1935), Diatomist of the Carnegie Institution of Washington (CIW). Mann was employed by the CIW but maintained his office and laboratory at the United States National Museum (USNM) where he also held the title of Honorary Custodian of Diatoms, 1913-1935. In 1922 Conger joined the staff of the Carnegie Institution and worked as Mann's assistant in the lab at the USNM. After Mann's death, Conger retained his affiliation with the CIW, serving as Research Associate, 1935-1943. Concurrently he was named Honorary Custodian of Diatoms at the USNM, 1935-1943; then Associate Curator, 1944-1966; and Botanist Emeritus of Cryptogams, 1967-1979.

Introduction

This finding aid was digitized with funds generously provided by the Smithsonian Institution Women's Committee.

Descriptive Entry

These papers were created by both Paul S. Conger and Albert Mann and document their research on diatoms. They include correspondence with colleagues concerning the identification of specimens, publications, and professional matters, circa 1929-1966; correspondence, notes, publications, newspaper clippings, and related materials regarding Conger's investigation of several *Synura* epidemics in the

Washington, D.C., water system during the 1940s and 1950s; correspondence concerning a conference of cooperating microbiologists on fish food problems which was organized by Mann in 1926; correspondence concerning Conger's article on Wisconsin peat deposits, 1939-1941; photographs of Mann, circa 1920s-1930s; and glass plate negatives of diatoms, diatom habitats, collecting trips, collecting equipment, and general botanical subjects.

Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

Botany
Diatoms
Synura

Types of Materials:

Black-and-white negatives
Black-and-white photographs
Clippings
Manuscripts
Nitrate materials

Names:

Conger, Paul S. (Paul Sydney), 1897-1979
Mann, Albert, 1853-1935

Container Listing

Box 1

- Box 1 of 19 Correspondence of Albert Mann: Conference of Cooperating Microbiologists on Fish-Food Problems, and Circle of corresponding Microbiologists, 1926
- Box 1 of 19 Correspondence on Wisconsin Diatom Peat Deposits, 1939-1941
- Box 1 of 19 Miscellaneous Correspondence of Paul S. Conger, 1962-1966
- Box 1 of 19 Swenson, John
- Box 1 of 19 Synedra Epidemic (2 folders)
- Box 1 of 19 Picture of Dr. Albert Mann at Lompoc, California
- Box 1 of 19 Photo of Dr. Mann
- Box 1 of 19 Peruvian Guano and Plankton for R. C. Murphy
- Box 1 of 19 Taxonomic Notes on Genera
- Box 1 of 19 Diatoms in Atmospheric Dust
- Box 1 of 19 Oregon Fossil
- Box 1 of 19 Diatoms of Ohio and Minnesota
- Box 1 of 19 Alkali Flats, Great Salt Lake Utah - For Annie Norrington
- Box 1 of 19 Crystal Lake, Wisconsin
- Box 1 of 19 Miscellaneous Images
- Box 1 of 19 Potomac River, Pollution Clippings
- Box 1 of 19 Potomac River, Epidemic Synedra delicatissima
- Box 1 of 19 Unusual Diatom Notes
- Box 1 of 19 Mr. Thomas Christian's Dog "Sip"
- Box 1 of 19 Doty, Maxwell
- Box 1 of 19 Unlabeled Calculations
- Box 1 of 19 "Diatom Epidemics" Draft
- Box 1 of 19 Miscellaneous Correspondence (3 folders)

Box 1 of 19	Cummins, A. B.
Box 1 of 19	Phil Gravelle Lab Photos and Correspondence
Box 1 of 19	Pictures with Mentor Camera
Box 1 of 19	Dr. V. A. Latham, Nebraska Material
Box 1 of 19	Photos of Dr. Mann, 1929
Box 1 of 19	Miscellaneous Images
Box 1 of 19	Diatoms on Submarine Underside
Box 1 of 19	Maryland
Box 1 of 19	Correspondence As to mat board - P. Conger
Box 1 of 19	McGraw-Hill Book Co.
Box 1 of 19	Correspondence with I. L. Ophel
Box 1 of 19	Diatom Transparencies
Box 1 of 19	Geology of Diatoms
Box 1 of 19	L. J. LaPorte
Box 1 of 19	Sample Plate (?)
Box 1 of 19	Sample slides
	Box 2
Box 2 of 19	Diatom Transparencies
	Boxes 3-5
Boxes 3-5 of 19	Glass plate negatives of collecting areas, mostly the Delaware River region; collecting trips; collecting equipment; and diatoms and diatom ecology
	Boxes 6-8
Boxes 6-8 of 19	Glass plate negatives of diatoms and general botanical subjects
	Boxes 9-19
Boxes 9-19 of 19	Glass plate negatives of Diatoms