

VASILII SERGEEVICH IL' IN  
A REGISTER OF HIS PAPERS  
IN THE MUSEUM OF RUSSIAN CULTURE

PREPARED BY  
ANATOL SHMELEV

MUSEUM OF RUSSIAN CULTURE

SAN FRANCISCO

2000

VASILII SERGEEVICH IL'IN

BIOGRAPHICAL NOTE

- 1888 October 17 Born, Poliany, Riazanskaia guberniia, Russia
- 1912 Degree, Natural Science, University of St. Petersburg
- 1912-1915 Director, Biological Steppe Station, Voronezhskaia guberniia, Russia
- 1916-1920 Director, Department of Plant Physiology, Regional Agricultural Experiment Station, Ekaterinoslavskaia guberniia, Russia  
Professor, Ekaterinoslav University
- 1920-1940 Professor, Charles University, Prague, Czechoslovakia
- 1923 Doctoris Rerum Naturalium, Charles University, Prague, Czechoslovakia
- 1924 Author, Anatomiia i fiziologiia rastenii
- 1940 Author, Boden und Pflanze
- 1941-1944 Scientist, Department of Plant Physiology, University of Vienna, Austria
- 1945-1947 Scientist, Department of Botany, University of Innsbruck, Austria
- 1948-1953 Scientist, Agricultural Experiment Station, Department of Soils, Maracay, Venezuela
- 1953-1957 Professor, Faculty of Agronomy, University of Caracas, Venezuela
- 1957 August 9 Died, Caracas, Venezuela

SCOPE AND CONTENT NOTE

VASILII SERGEEVICH IL'IN PAPERS

This collection contains materials relating to the life and scientific accomplishments of the botanist V. S. Il'in. Materials relating to his biography include numerous obituaries, identity documents and diplomas. His writings include samples of his scientific works. The subject file and photographic collection illustrate émigré life in Venezuela.

Detailed processing and preservation microfilming for these materials were made possible by a generous grant from the National Endowment for the Humanities and by matching funds from the Hoover Institution and Museum of Russian Culture. The grant also provides depositing a microfilm copy in the Hoover Institution Archives. The original materials and copyright to them (with some exceptions) are the property of the Museum of Russian Culture, San Francisco. A transfer table indicating corresponding box and reel numbers is appended to this register.

The Hoover Institution assumes all responsibility for notifying users that they must comply with the copyright law of the United States (Title 17 United States Code) and Hoover Rules for the Use and Reproduction of Archival Materials.

REGISTER

VASILII SERGEEVICH IL' IN PAPERS

SERIES DESCRIPTION:

<u>Box Nos</u>	<u>Series</u>
1	BIOGRAPHICAL FILE, 1938-1959. Articles, bibliography, calling cards, curriculum vitae, identity papers, programs and other materials arranged alphabetically by physical form
1	CORRESPONDENCE, 1929-1959. Arranged alphabetically by name of correspondent
1-3	SPEECHES AND WRITINGS, 1924-1959. Scientific articles, studies, and letter to the editor, arranged chronologically by title
3	SUBJECT FILE, 1928-1959. Correspondence, writings, and printed matter, arranged alphabetically by subject
4	PHOTOGRAPHS, 1950s. Nearly 100 prints depicting V. S. Il'in, other émigré figures, his scientific work, and Russian churches in Venezuela
4	OVERSIZE FILE, 1913-1948. Diplomas and file of materials on Ob'edinenie rossiiskikh emigrantov v Tirole, a Russian émigré association in the Tyrol, Austria

CONTAINER LIST:

<u>Box</u>	<u>Folder</u>	<u>Contents</u>
<u>Nos</u>	<u>Nos</u>	
1.		BIOGRAPHICAL FILE, 1938-1959. See also OVERSIZE FILE
	1	Articles about or mentioning Il'in
	2	Bibliography
	3	Calling cards
	4	Certificates of appreciation. Includes letters of appreciation from Metropolitan Anastasii, 1946-1947
	5	Curriculum vitae
	6	Employment records
	7	Identity documents
	8	Invitations to emigrate to various countries. Includes invitations to teach at universities
	9	Membership cards
	10	Programs of conventions listing Il'in's presentations
	11	Scientific reports. Includes activity reports and proposals for further research
	12	Miscellany
		CORRESPONDENCE, 1929-1959. Includes correspondence with Il'in's wife, Nina Ivanovna
		General
	13	General, [1950]-1956
	14	Scientific correspondence, 1950-1959. Includes invitations to conferences, requests for offprints of articles, and similar correspondence
	15	Il'in, Ivan A., 1947-1954. Includes biographical material on Ivan A. Il'in
	16	Konstantin, Archimandrite, 1952-1957
	17	Kutepov, A. P., 1929. See also SUBJECT FILE/Kutepova, L. D.
	18	Tolstoy Foundation, 1948
	19	Turkul, A., 1951-1956
	20	[Tyrkova]-Williams, Ariadna, 1949
		SPEECHES AND WRITINGS, 1924-1959
		General, 1949-1955 and undated
	21	Field notes
2.	1	Scientific notes. Include calculations, drafts, citations and references to literature and other materials for articles, lectures or research
	2	"Bioquímica," n.d. Holograph
	3	"Determinacion...", n.d. Typescript. Herein are gathered several studies reflecting Il'in's methods of chemical determination
	4	"Determinacion colorimetrica de nitratos con alfa-naftilamina," n.d. Printed copy
	5	"Fisiología vegetal agricola," n.d. Holograph
	6	"Influencia de suelos calcarios sobre el metabolismo en las plantas," n.d. Typescript
	7	"Yield and Chemical Composition of Commercially Fertilized Plants in the Tropics," n.d. Printed copy

2. (Contd.)      SPEECHES AND WRITINGS (Contd.)
- 8                    Anatomia i fiziologia rastenii, 1924. Printed copy
- 9                    Boden und Pflanze, 1940. Printed copy
- 10                   "Influencia de los abonos sobre la composición química de las plantas. I. Influencia del nitrógeno, fósforo, potasio y calcio sobre el pasto Capim melao," Revista Grancolombiana de Zootecnica, Higiene y Medicina Veterinaria, 1950 January-March. Printed copy
- 11                   "Determinacion turbimetrica del azufre," Agronomia Tropical, 1951 April-June. Printed copy
- 12                   "Influencia de los abonos sobre la composición química de las plantas forrajeras," Agro, 1951 June. Printed copy
- 13                   "Metabolism of Plants Affected with Lime-Induced Chlorosis (Calciose)," Plant and Soil, 1951 July. Printed copy
- 14                   "Influencia de la sequía sobre algunos de los procesos fisiológicos de las plantas," Revista de la Facultad de Ingenieria Agronomica, 1952 June. Printed copy
- 15                   "Influencia de abonos fosfatados y nitrogenados sobre la composición química y el rendimiento del pasto Guinea," Agronomia Tropical, 1952 October-December. Printed copy
- 16                   "Fisiologia vegetal avanzada," 1953. Typescript
- 17                   Letter to the editor, 1953 January 25. Typescript
- 18                   "Causes of Death of Plants as a Consequence of Loss of Water: Conservation of Life in Dessicated Tissues," Bulletin of Torrey Botanical Club, 1953 May. Printed copy
- 19                   "Bioquímica de plantas cloroticas desarrolladas en suelos calcareos," Agronomia Tropical, 1953 October-December. Printed copy
- 20                   "El aprovechamiento del nitrógeno por la planta," Agro, 1954 January-February. Printed copy
3.    1                   "Nutrición mineral de las plantas," Revista de la Facultad de Agricultura, 1954 February. Printed copy. Includes abstract (clipping)
- 2                   "Relacion entre suelo y composicion quimica de las plantas forrajeras," Agronomia Tropical, 1955 January-March. Printed copy
- 3                   El Agua y los Procesos Vitales de la Planta, 1955 September. Printed copy
- 4                   "Influencia del agua sobre la asimilacion de sales del suelo por las plantas," Revista de la Facultad de Agricultura, 1955 October. Printed copy
- 5                   "Metabolismo y abonamiento en plantas forrajeras," Revista de la Facultad de Agricultura, 1955 October. Printed copy
- 6                   "Analyse des plantes et problèmes des fumures minérales," Colloque VIe Congrès International de la Science du Sol, 1956. Printed copy
- 7                   "Fisiologia vegetal agricola," [1957]. Holograph and typescript. Includes partial Russian holograph. See also PHOTOGRAPHS

3. (Cont.)            SPEECHES AND WRITINGS (Contd.)
- 8                    "Determination of Nitrogen in Plants Using Hypobromate  
and Avoiding Distillation," Protoplasma, 1958.  
Printed copy, and Spanish version, "Metodo del  
hipobromito para la determinacion de nitrogeno en las  
plantas," Agronomia Tropical, 1958 January-March  
SUBJECT FILE, 1928-1959. Correspondence, writings, and  
printed matter
- 9                    Kutepova, L. D.  
10                   Monarchism, Russian  
11                   Obitel' Prepodobnogo Iova Pochaevskogo, Munich, Germany  
12                   Russians--Venezuela  
13                   Russkaia Pravoslavnaia tserkov'  
14                   Tserkov' Sv. ap. Petra i Pavla, Maracay, Venezuela. See  
also PHOTOGRAPHS  
15                   Miscellany
4.                    PHOTOGRAPHS, 1950s
- 1                    8 prints depicting Vasilii Sergeevich Il'in, his house  
in Venezuela and tombstone
- 2                    9 prints depicting Russian émigré religious, political,  
military and cultural figures
- 3                    6 prints depicting Russian churches in Venezuela,  
including Tserkov' Sv. ap. Petra i Pavla, Maracay
- 4                    12 prints depicting Il'in's work on agricultural  
experiments in Venezuela. Includes photographs of  
other researchers
- 5                    Over 50 photographs depicting plant physiology, intended  
for publication in "Fisiologia vegetal agricola,"  
[1957]. See also SPEECHES AND WRITINGS
- OVERSIZE FILE, 1913-1948
- 6                    Diplomas
- 7                    Miscellany relating to the activities of the Ob"edinenie  
rossiiskikh emigrantov v Tirole