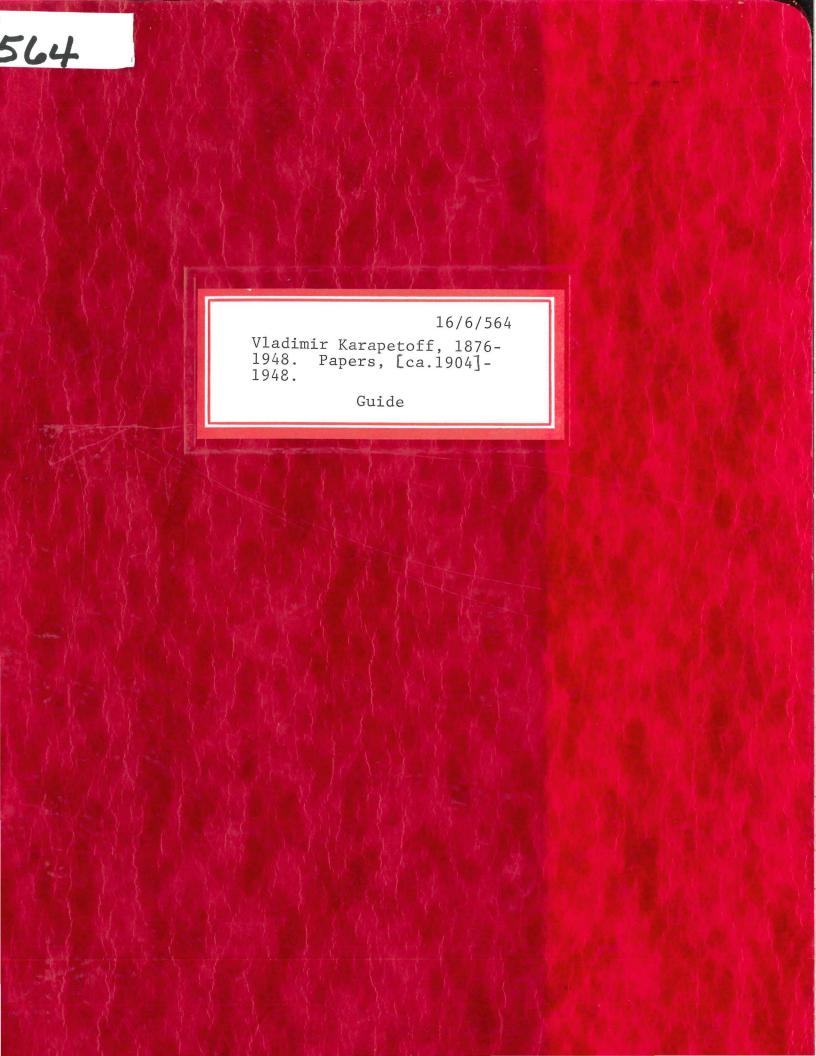
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DEPARTMENT

# Reading Room copy-please return

NYCV87-A35

Karapetoff, Vladimir, 1876-1948. Papers, [ca. 1904]-1948. 8.5 cubic ft.

Phonograph records have been recorded on 5° tape.

Professor of Electrical Engineering, Cornell University; writer; musician. Summary: Largely biographical material, including a manuscript autobiography and a miscellaneous collection of non-scientific writings including essays, ANUS goems, and original musical compositions. Includes scientific and popular rublications and reprints, photographs, slides, some personal correspondence Also, travel GINEERING, Han clippings, and an incomplete card file of Karapetoff's writings. accounts, an annotated first edition of EXPERIMENTAL ELECTRICAL ENGINEERING, ten scrapbooks. Also, nine phonograph records of Cornellians and others including J.F. Cooke, Nathaniel Schmidt, George Lincoln Burr, Albert W. Smith, Department of Manuscripts and Simon Henry Gage.

Finding aids: Unpublished guide.

REPORT OF THE CURATOR AND ARCHIVIST, 1958-1962.

Cite as: Vladimir Karapetoff, Papers, 16\6\564. YTI University Archives, Cornell University Libraries.

 Cornell University, College of Engineering, 2, Electric engineering, Electric ensineers.

RGPN: 16\06\564 ID: NYCV87-A35

CC: 9554

DCF: a

PROC! P

SEP 12 1989

ARCHIVES, CORNELL UNIVERSITY LIBRARIES, ITHACA, NEW YORK 14853-5301

KARAPETOFF, VLADIMIR, 1876-1948. Papers, c. 1904-1948; 2¾ ft. Professor of Electrical Engineering, writer, musician. Largely biographical material and a miscellaneous collection of nonscientific writings, including essays and poems, and original musical

compositions. Includes scientific and popular reprints, photographs, some personal correspondence, clippings, and an incomplete card file of Karapetoff's writings. Unpublished guide available. (16/6/564)

1958-1962 Report of the Curator and Archivist, pp. 97-98.

Karapetoff, Vladimir, 1876-1948.

Papers, ca. 1904-48. ca. 3 ft.

In Cornell University Library, Collection of Regional

History and University Archives (16/6/564)

Author, musician, and professor of electrical engineering at Cornell University. Largely biographical material and a miscellaneous collection of nonscientific writings, including essays and poems, and original musical compositions;

> (Continued on next card) MS 64-885 [2]

Karapetoff, Vladimir, 1876-1948. Papers, ca. 1904-48. (Card 2)

together with some personal correspondence, scientific and popular reprints, photos., clippings, and an incomplete card file of Karapetoff's writings.

Unpublished guide in the library.

Library of Congress

MS 64-885

Karapetoff, Vladimir, 1876-1948. Papers, <u>c</u>.[1904]-1948

16/6/564

Box 1 (16")

<u>Biographical material</u> - lists of publications, clippings, some correspondence, photographs, reprints of articles on V. K., health and blindness papers, obit clippings, condolence letters to his widow.

<u>Musical material</u> - copies of original compositions, articles on music, descriptions of musical innovations, reprint of "The Development of 5 String Cello."

<u>Writings</u> - non-scientific, poems, essays, serious and satirical, copy of published poems "Rhythmic Tales of Stormy Years," 1937. Cards for speech notes, etc.

See attached pages for detailed list.

Box 2 (16")

Contains one card file of V. K.'s published articles, not complete; five notebooks, consisting mostly of duplicate collections of writings and clippings, scrapbook form.

Box 3 (16")

Reprints - Assorted scientific articles from journals, domestic and foreign, some humorous; copies of published articles in fraternal magazines of inspirational and humorous nature.

See attached pages for detailed list.

Box 4 (16") Scrapbooks, 1908-1933

Box 5 (16") Scrapbooks, 1931-1939

Box 6 (3" o/s) Scrapbook, 1939

Box 7 (3" o/s) Scrapbooks, 1940, 1941

Box 8 (3" o/s) Scrapbook, 1941

N. Dean 1962, 9-87 Box 1.

2 copies - A History of Russia

Envelope of Naval Service material

Envelope of Second Marriage material

2 copies - A Classification of "Has-Beens" and "Never-Wases"

2 copies - American Mathematical Society. 4 pages

Notes - Optical Society of America

Notes, 2 copies - General, Music, Engineering

2 copies - Supplement 1 - (Sept. 1933-April 1936) to the list of Vladimir Karapetoff's articles, essays, etc

European Sketches of 1932(Dar asset 1-45-4)

2 copies - Letter - "Dere Jack" .....

2 copies - Notes-"We, the stranded passengers of the R.M.S. "Lady Rodney" etc.

Notes - beginning at No. 12. Do's and Don'ts in W.Y.

2 copies - Letter to Professor C. H. Hull marked "COPY"

2 copies - An Official Biography of real Vladimir Karapetoff

2 copies - Rules for Contributing Editors of any Liberal Magazine

2 copies - The Lexicographer's Japanese Kosy Korner

2 copies - Doggium and Cattium

Assignment

2 copies - Two Momentos of the Socialist campaign in the city of Ithaca, N.Y. in November 1931, when V.K. ran for City Mayor and polled 200 votes

Letter - Board of Economic Warfare

Personal Data - Corrections and Additions

Letter from Biographical Encyclopedia of the World

Notes - Talks before Cornell Club of New York

Notes - Additions to mimeo biography

List - Vladimir Karapetoff's Public Appearances

Letter from Guaranty Trust Company of New York

Letter and Diagram from Burns Realty Co.

- 2 copies A Case of Cultural Turpitudes
- 2 copies Articles on General Topics
- 2 copies Some Sources of Bias in our Judg#ment about new political and economic doctrines
- 2 copies Navy Department Bureau of Navigation Washington, D.C. "COPY"
- 2 copies Mapping of Fields, Conjugate Functions, and Conformal Representation
- 2 copies Universities and The Circus
- 2 copies Sesmad, or the Society for Encouragement of Separate Marital Domiciles
- 2 copies-Mexicatechism
- 2 copies Helpful Hints to Visiting Professors
- 2 copies Some Business Principles
- 2 copies Letter from V.K. to'Jack', Manager, N.I.L.Company. 23 DePression St, N.Y.C.
- 2 copies From Plus Fifteen to Minus Thirty Minutes .
- 2 copies Wine Makers and Bottle Makers a parable
- 2 copies Rules for Contributing Editors of any Liberal Magazine

## Rough notes ?

- 2 copies Vladimir Karapetoff's Boography
- 2 copies Letter from V.K. to Division Passenger Agent, Lehigh Valley Railroad
- 2 copies V.K's Lectures and Recitals
- 2 copies Published books, articles, papers, poems, music and discussions from 1898 to August 1933
- 2 copies V.K. Personal Data
- 2 copies Excerpts and Scraps from a proposed Valedictory Address before a Girls' Very Finishing School
- 2 copies General Form Agreement
- Envelope containing XXXXXXX Cornell Women's Club Cornell Reminiscences, papers Envelope Index cards to Karapetoff's works.
- Envelope The Hypo Club Roster Reprint from World-Telegram "Your Camera" by Mabel Scacheri list of names and dates

Envelope - Business cards, 1946 - Signature (on bank checks) - Membership cards

2 copies - Used goods for sale

Newspaper clippings re; recital

Folder - Biography

Folder - Character Building - newspaper clippings

Folder - Harmon

Letter - Young Men's Christian Association

Letter - Young Men's Christian Association

Recital held in Prudence Risley Hall

Lecture - Recital on Claude Debussy's music, Station WGY, Schenectady, N.Y.

Socialist Convention in Schenectady, N.Y

Letter and enclosure to V.K. from Dexter, Kimball

Committee Correspondence - AIEE Committee on Research

Letter from Charles M. Chuckrow to V.K.

Letter Drexel Institute, Philadelphia to V.K.

Committee Correspondence - AIEE Committee on Research

March 16, 1935 - A Message to Electrical Engineering Students

January 8. 1935 - School of Electrical Engineering, Cornell University, Ithaca, New Yorks Letter and enclosure, (The Story of the Charles A. Coffin Fellowships) Letter and enclosure, (The Story of the Charles A. Coffin Fellowships)

January 10, 1933 - Letter and enclosures from V.K. to Dean D.S. Kimball

February 20, 1933- Letter, Cornell University, Dexter S. Kimball to V.K. (and enclosure)

Folder - Poems, essays, Public Appearances, Ithaca lots, Letters

2 copies - King Push-Push

2 copies - Transmutation

2 copies - Poem ---no title

2 copies - In The Public Park

(MQT) ? - Mentioned in Electrical Engineering for March 1935

2 copies - I Will Come Back To You

2 copies - Prize awarded to V.K.

Poem - Et Resurrexit

- 2 copies All Macadam
- 2 copies A proposed Eta Kappa Nu Song (Tune, Lord Jeffery Amherst)
- 2 copies The Ballad of the Thief and His Girl
- 2 copies Just A Girl Friend
- 2 copies He Who Rideth Me
- 2 copies A Recruit

Notes headed Cortland, New York

# Eta Kappa Nu in Ithaca

- 2 copies The New Marriage
- 2 copies Twelve Men Are Marching, a poem by Alexander Blok, translated from the Russian by V.K. also 3 short Russian Poems
- 2 copies Pass It Along

Book - Thythmical Tales of Stormy Years - A Collection of Poems by V.K.

- 2 copies Two Poems
- 2 copies Chain and Friendship
- 2 copies To My Friends' Children
- 2 copies On Stallions, Mares and Geldings
- 2 copies Dante's Eleventh Heaven
- 2 copies Ode to The Waste Basket
- 2 copies Romance in Life
- 2 copies She Offers White Roses
- 2 copies Cosmically Speaking
- 2 copies Keys to Nothing
- 2 copies A Prayer for V S Day
- 2 copies Perfect Love
- 2 copies Diluted Souls

- 2 copies -Three Russian "pre-revolutionary" poems, translated by V.K.
- 2 copies Hearts and Stones
- 2 copies Echo From The Walls
- 2 copies Eats'Em Alive!
- 2 copies To A Jewess
- 2 copies Voices From Beyond
- 2 copies Tom, Dick, and Harry
- 2 copies I Tell Lies I Tell The Truth
- 2 copies The Art of Shopping at a Five-and-Ten
- 4 copies INEXEXXXXI A Prayer
- 2 copies Jesus On Broadway
- 2 copies Crazy Quiet
- 2 copies Interwoven Lives (to H.W.C.)
- 2 copies The Train which Never Came
- 2 copies Four poems
- 2 copies The Giraffe, The Worm, and The Pansy
- 2 copies An unseen pillar
- 2 copies Either Way is O.K. With Me (Self-Portrait)
- 2 copies The Lord's Voice
- Folder of Music To Ch. V.R. Memories of The Past
- Folder of Music The Sea and The Light House (Music)
- 2 copies Six Songs For Voice and Piano by V.K. (Music)
- 2 copies A Brahmsian Mood (Music)
- 2 copies Music The Lord's Prayer
- Folder Music The Lamp
- Book of Music Schumann Piano Works Vol. IV
- 2 copies Sacred Music for Treble Voices Jesus, Jewel of My Faith.
- 2 copies Music The Autumn (Herbst)

#### VLADIMIR KARAPETOFF PAPERS

Box 1 continued.

Card - American Institute of Electrical Engineers - Regional Convention, Niagara Falls, N.Y.

2 reply cards for Annual "Kary" Dinner - to A. Roy Longenecker

Card - Auspices of Menorah Society

Program - An Evening of Music and Poetry

Program - American Institute of Electrical Engineers, 43rd Annual Summer Convention, Detroit, Michigan

Program - American Institute of Electrical Engineers, Regional Convention, Pittsfield, Mass.

2 Karapetoff Concert Programs given by The World Unity Conferences

Interpretive Piano Recital Program at Central Park School - Schenectady, N.Y.

All American Program - presented by Delta Chapter Phi Mu Alpha - Sinfonia Fraternity of America

Program - Interpretive Piano Recital - at High School Auditorium, Scotia, N.Y.

Program - Lecture-Recital in First Presbyterian Church

Program - Ithaca Conservatory of Music, Piano and Cello Recital

Program - Piano-Forte Recital - Saratoga Springs, N.Y.

Program - Albany People's Forum, January 19, 1930, Lecture-recital on Tchaikowsky and Schumann

Program - Karapetoff Recital - National Museum Auditorium, Cornell Alumni Society, Washington, D.C.

American Council on Education - Report of Committee on Graduate Instruction, April 1934

Folder - V.K.'s Programs of old recitals

Ithaca College - January 14, 1932 - A talk on the five-stringed Cello

Eta Kappa Nu New York Meetings in connection with the AIEE Winter Convention

Tau Beta Pi - February 23, 1933 - read Marmeladoff's story

Theta Xi in N.Y.C.

Cornell Society of Engineers - Annual dinner in connection with the ATEE Winter
Convention

Program - Georgia Morrill , Lyric soprano, assisted by V.K. - Willard Straight Hall Cornell University, Ithaca, N.Y. July 19, 1931 at 5pm.

Cornell Club of Rochester, N.Y. May 3, 1933

16/6/564

Box 1 continued.

Program - Symposium of Beethoven Lovers Great and Small - Greenwich House Music School, Friday April 7, 1933

AIEE Regional Convention - Schenectady, May 11, 1933

Program - American Scientific Association of America present Lecture-Concert, Saturday Evening February 13, 1932. International House, 500 Riverside Drive, N.Y.

Washington, D.C. \_ Cornell Club

American Scientific Association of America - February 1931 and February 1932

Newspaper clipping from Ithaca Journal News, March 12, 1932, re; V.K. program at Willard Straight Hall.

Elmira College, April 14, 1932

The Cornell Club of Washington - Announces The Karapetoff Party

Karapetoff Night - Wesley Heights Club - Recital

Musical Recital by V.K. at The Buxton Country Day School

Station WEAI \* Cornell University, Ithaca, N.Y. 5-stringed cello recital by V.K. December 17, 1930

V.K's Vello Recital, WEAI, October 8, 1930, Cornell University

V.K's Piano Recital, October 22, 1930, WEAI, Cornell University

Station WEVD - October 26, 1930. Rand School of Social Sciences, New York, N.Y. -A talk and a Piano-recital

St. Lawrence University, Canton, N.Y. -Piano recital, October 29, 1930

Station WCAD, St. Lawrence University Canton. N.Y. Piano recital, October 30, 1930

Piano recital by Professor Vladimir Karapetoff, Cornell University - For the benefit of Victims of Austrian XXXXX Fascism , April 25, 709 G. St. N.W. (2pcs.)

Tuevsky's Recital

American Association of University Women - Ithaca Branch, Sage Drawing Room - An Hour of Poetry and Music March 2, 1929

Program - Willard Straight Hall, Cornell University, Ithaca, N.Y., Sunday December 11, 1927, Piano and Cello recital

Program Radio Station WGY Schenectady, N.Y. December 6, 1929

Program - Willard Straight Hall, Piano and Cello recital, Sunday December 12, 1926

Program - American Association of University Women - A Musicale at the home of Mrs. Juanita Bates, Ithaca, N.Y., March 27, 1926 at 2pm.

Box 1 comtinued

Program - An interpretive song recital of RJSSIAN MUSIC by Mr. Nikolai Tuevsky, tenor with introductory remarks and accompaniments by V.K. - Will. Str. Hall, Cornell, Ithaca, N.Y. March 28, 1926

Program - Technical Address and Musical Program, Naigara Falls, N.Y. Jan. 13, 1928

Program - Piano and Cello recital, Willard Straight Hall, Cornell University, Ithaca, N.Y. March 14, 1926

Program - Demonstration Recital on FIVE-STRINGED CELLO. February 11

Proposed Committee on Graduate Courses and Seminars of the Engineering Division

Folder of Programs

Magazine - The Key Note - Ithaca Conservatory of Music

Folder Reprints #50

Folder Newspapers

Folder 2 copies - Four Sparkling Personalities by H.J.Ettlinger 2 copies - The Million-Volt Mind - It belongs to V.K. who is at least five men in one, by John W. Hammond

2 copies - A Symphony

2 copies - Articles on Music

2 copies - Bringing Music Back Into American Homes

2 copies - The Cornell Contemporary - Vol 1. No. 6 . Friday May 9, 1930

2 copies - The Structure of Music - June 1933. The Etude

2 copies - The Violinist's Etude, June 1933

2 copies - Where Will The Jazz Age End?

Book - Meisterwerke Kirchlicher Kunst Aus Dem Schnätigen - Museum in Kalin

Large Book of Photographs

9 assorted photographs

Envelope of photographs

Envelope of newspaper clippings 1938-1945 - Biographical

Folder - Mathematics performed after blindness

Book - Braille Music Catalogue - October 1939

Book - Price List and Catalog of Braille Music. 1943

Folder - Biographical, Health, Blindness

Book of Braille Music - Polonaise in A Flat Op. 53. For the Pianoforte, By F. Chopin Catalogue No. 4744

Book of Braille Music - Impromptu in A Flat, For the Pianoforte, By F. Chopin. Op, 29
Catalogue No. 6591

Folder - Biographical - Obituary Notices

# XXXXXXXX

2 copies - Post War Citation - The Most Outstanding Young Electrical Engineers of 1942 Through 1947 and In Memoriam Dr. Vladimir Karapetoff, January 8, 1876-January 11, 1948. Reprinted from "The Bridge of Eta Kappa Nu. March 1948

Envelope - Biographical - Condolence letters following death of V.K. Expressing Opinions of His Contributions to Society.

# BOX 2

Contains one card file of Vladimir Karapetoff's published articles, not complete. Five notebooks, consisting mostly of duplicate collections of writings and clippings, scrapbook form.

# Box 3

- 6 books -Engineering Mathematics, Part I 2 Part III's, 2 Part IV's, Part V
- 3 Books Experimental Electrical Engineering, Vol.I and 2 Vol.II's

The Intercollegian, May 1927, Vol. 44, No. 8

A Problem in Finding Maximum Life Satisfaction - Reprinted from The Bridge of Eta Eta Kappa Nu. Vol. XXIII, No.4, May 1927

 $I_{\frac{1}{2}}$  pages from The Bent of Tau Beta Pi" for May 1944 - Article On Being a Biological Parallelist, by V.K. New York Delta 'H

- 2 Pages from "The Nent of Tau Beta Pi" for April 1947. Article Engineering Highlights by V.K.
- 3 pages from The Bridge of Eta Mappa Nu. Vol.I. 41, No. 4. Article "Some Fundamentals" of Einstein's Theory of Relativity" by V.K., Honorary
- 2 copies 3 pages from The Bent of Tau Beta Pi for July 1945, Article, Rating of Executive Managerial or Administrative Ability, by V.K., New York Delta 'H

2 copies - U.S. Navy Public Works Training Notes - Rating of Executive, Managerial or Administrative Ability, by Vladimir Karapetoff, C.E., M.M.E., Sc.D.

2 copies - On Short-Circuiters.

2 copies leaflet. Vladimir Karapetoff C.E., M.M.E., ScD. Mus.D. Lecturer, Musician, Philosopher-Scientist

Directory of Periodicals of Special Interest to the Blind in Canada and The United States, compiled by Helga Lende

2 copies - Outline of a Lecture on Some Idealistic Aspects of Socialism

The Development of a Five-Stringed Cello

- 2 copies The Bent of Tau Beta Pi July 1946
- 2 copies The Bridge of Eta Kappa Nu, November 1946

2 copies -	do	d <b>6</b>	March 1946
2 copies.	do	do	May 1948
2 copies -	do	do	July 1948
2 copies -	do	do	May 1947
2copies -	do	do	September 1946

2 copies - European Sketches of 1932

Yerba Maté - South America's Tea

2 copies Dante's Eleventh Heaven to

How One Chapter Raised Money

- 2 copies Abdul The Merciful An Allegory
- 2 copies Pass It Along
- 2 copies News Supplement, The Wiley Bulletin
- 2 copies Newspaper Clippings Simeon Stylites by William A. Caldwell
- 4 copies Jesus on Braadway from "Association Men" and reprints
- 2 copies from The Ithacan, December 6, 1935 Alpha and Beta Natures of Or. Karapetoff, President of Board of Trustees, are photographed while arguing; by his Gamma nature

The Best Period In Your Life - from The Bridge of Eta Kappa Nu. July 1943

2 copies - Our Guest Editorial of the Month - Doing Your Part Understandingly, from The Bridge of Eta Kappa Nu, May 1943

- 2 copies Captain Tikhonoff from The Bridge of Eta Kappa Nu, Marxhavixigg Jan. 1947
- How One Chapter Raised Money from The Bridge of Eta Kappa Nu, Oct.-Nov. 1938
- 2 copies Our Guest editorial of the month. Cultivate The Things That Will Persistfrom The Bradge of Eta Kappa Nu. July 1941
- 2 copies From The Philosophical Magazine. June: 1916, Divergence and Cure in a Vector Field in terms of curvature and tortuosity, By V.K.
- 2 copies From The Philosophical Magazine, November 1922. General Equations of a Balanced Alternating-Current B ridge, by V.K.
- 2 copies --- Some General Properties of Liquid Organic Dielectrics, by V.K.
- 2 copies A Biological Attitude Toward Human Affairs by, V.K.
- 2 copies Scripta Mathematica A Quarterly Journal. June 1946
- 2 copies The Cornell Contemporary, September 22, 1930
- 2 copies The Baltimore Engineer, November 1932
- 2 copies Figure References in The Young Engineer and Human Society, by Dr. V.K.
- 2 copies European Sketches of 1932, by V.K.
- United States Patent Office -V.K. of Ithaca, N.Y. Parallel Tongs, Patented July 15,
- 2 copies article from Science, November 18, 1927. Special Articles E.M.F. Induced in a Straight Wire by a Current in a Parallel Straight Conductor
- 2 copies Reprinted from Scripta Mathematica, Agha and Math
- 2 copies Article from Science May 16, 1924. Discussion and Correspondence Magnetization Curve, Names for Its Parts
- 2 copies Straight-Line Relativity in Oblique Coordinates; also illustrated by a Mechanical Model. Reprint from the Journal of the Optical Society of America and Review of Scientific Instruments, August 1926
- 2 copies The Constancy of the Velocity of Light
- 2 copies Suggestions for Electrical Research in Engineering Colleges
- 2 copies The "Blondelion"
- 2 copies The Cornell Chemist, April 1923, includes article by V.K. On Continuous Threads of Activity
- 2 copies A Scale for Predicting Nuclear Transformations
- 2 copies Tensor Analysis

- 2 copies Bose's Quantum Statistics Applied to Planck's Formula for Thermal Radiation
- 2 copies The Elements of The Fourth Dimension
- 2 copies A Problem in Finding Maximum Life Satisfaction
- 2 copies Visual Tuning and Speed Control of a Phonograph Turntable, June, 1937
- 2 copies Announcing a 4th Revised Edition! Karapetoff's Experimental Electrical Engineering and Manual for Electrical Testing
- 2 copies pages from General Electric Reviews, November 1925 The Instant Heavisidion-- A Kinematic Computing Device for Long Transmission Lines, by V.K.
- 2 copies Congresso Internazionale Delle Applicazioni Elet-'riche, September 1911 V.K.: Sur Quelques Calculs Pratiques des Champs Electrostatiques
- 2 copies- KXXXXXXX Boletin Matematico September 1941, page 214 article No. 14 by V.K. Simionescu's Problem number 1534
- 2 copies Boletin Matematico, Devember 1942, Page 137, article by V.K. About Tzitzeica's Article «Una Eliminacion»
- 2 copies Some Life Ideals reprinted for the Sibley Journal of Engineering, October, 1909
- 2 copies- Engineering Foundation. Research Narratives No. 43, Ovt. 15, 1922. by V.K.
- 2 copies Einstein's Restricted Theory by W.K. Reprint from Science and Invention for September, 1923
- 2 copies Torque and Power Factor Determine Synchronous (pages from Electrical World, December 14, 1929.)
- 2 copies Graphical Determination of the Most Probable Plane reprinted from Scripta Mathematica, September 1946
- 2 copies A Scale for Predicting Nuclear Transformations reprinted from Journal of Chemical Education, June 1939

Proposed Post-Graduate Courses in Engineering Subjects in New York City under the auspices of the Cornell Society of Engineers, 1932.

- 2 copies Hospital Reporter and Guide, September 1943. Page 14, Article, Some Business Principles, by V.K.
- 2 copies A General Outline of Restricted Relativity Reprinted from Scripta Mathematica; Vol VIII, No. 3
- 2 copies World Unity, February 1928, article by V.K. Nature and The Law of Love
- 2 copies World Order, January 1937, Changing Social Attitudes, by E.K.
- 2 copies Hunting and Parallel Operation of Synchronous Machines, by V.K.
- The Sibley Journal of Engineering, C.U. Ithaca, N.Y. April 1935

Science Review of The Year - Science News Letter, December 22. 1934

- 1 page from Electrical Engineering, March 1935
- 1 page from Electrical World December 14, 1929, Article Picture Theories Inadequate by V.K.
- 2 copies 1 page from Science News Letter, February 22, 1930, Article by V.K. New Language Needed For Electricity
- 2 copies Electrophysics Annual Report of the Electrophysics Committee

Restricted Theory of Relativity in Terms of Hyperbolic Functions of Rapidites, Feb, 1936,

The Fermi-Dirac Statistical Theory of Gas Degeneration - I With Some Applications to Electronic Phenomena in Metals

- 2 copies The Electron and Beyond, by V.K. page from Electronics, April, 1930
- 1 page Bulletins Published by The Engineering Experiment Station, College of Engineering, Cornell University

Audible Signals in Factories an Aid to Efficiency, by V.K.

2 copies - Audible Electric Signals in Industrial Plants, and Accoustical Engineering, by, V,K.

2 copies - Code Calling in Factories - An Important Factor in Effective Operation, by V.K.

2 copies - The Sibley Journal of Engineering, February 1925

Articles page 258, by V.K. Double Integraph for Electric Line Transients, (Cont. from January Issue.)

The Sibley Journal of Engineering, Cornell University, 2 articles by V.K. - Frontispiece and Some Life Ideals, page 1

Book -- Written in Russian

- 2 copies A Device for Demonstrating The Properties of a Simple Permutation Group
- 2 copies Some Properties of Correlative Vertex Lines in a Plane Triangle
- 2 copies An Integraph Based on Parallel Double Tongs, by V.K.

Formal Unification of Gradient, Divergence, and Curl, by means of an infintesimal operational volume

- 2 copies- Graphical Determination of the Most Probable Plane
- 2 copies Restricted Theory of Relativity in Terms of Hyberbolic functions of Rapidites

- 2 copies Relativity Transformation of an Oscillation into Travelling Wave and De Broglie's Postulate in Terms of Velocity Angle
- 2 copies What Has Engineering Education contributed to Scientific Progress and
- 2 copies General Criterion for the Circular Locus of the Current Vector in A.C. Circuits and Machinery, by V.K.
- 2 copies A Device for Demonstrating the Properties of a Simple Permutation Group,
- 2 copies Some Recent Changes in our Attitude Towards the Nature of the Physical
- 2 copies -A Chart of Consecutive Sets of Electronic Orbits within Atoms of Chemical Elements, by V.K.
- 2 copies On the Consentric Method of Education in Engineering, by V.K.
- 2 copies The Human Side of the Engineering Profession, by V.K.
- ent Changes in our Attitude Towards the Nature of the Physical World, by V.K.

  f Consecutive Sets of Electronic Orbits within Atoms of Chemical by V.K.

  onsentric Method of Education in Engineering, by V.K.

  n Side of the Engineering Profession, by V.K.

  On Experimental Representation of Low-Frequency Surges in Large Inter-connected Electrical Systems by Means of Equivalent Networks, by V.K.

  ethod of Teaching Electrical Engineering, by V.K.

  Criterion for the Circular Locus of the Current Vector in uits and Machinery, by V.K.

  1 Theory of Systems of Electric and Magnetic Units, by V.K.

  isidion" A Computing Kinematic Device for Long Transmission Lines, Engineery of Relativity in Hyperbolic Functions, by V.K.

  Theory of Relativity in Hyperbolic Functions, by V.K. Folder - 2 copies - On Experimental Representation of Low-Frequency Surges in Large

On the Concentric Method of Teaching Electrical Engineering, by V.K.

- 2 copies General Criterion for the Circular Locus of the Current Vector in A.C. Circuits and Machinery, by V.K.
- 2 copies A General Theory of Systems of Electric and Magnetic Units, by V.K.
- 2 copies The "Heavisidion" A Computing Kinematic Device for Long Transmission Lines
- 2 copies Special Theory of Relativity in Hyperbolic Functions, by V.K.
- 2 copies Parameters of Heating Curves of Electric Machinery.
- 2 copies The Use of an Ordinary Slide Rule for Determining Full and Fractional Lens stops and Relative Times of Photographic Exposure
- 2 copies Formal Unification of Gradient Divergence, and curl, by means of an infinitesimal operational Volume, by V.K.
- 2 copies The Use of Superimposed Imaginary E.M.F's Currents and Fluxes in the Solution of Alternating-Current Problems.
- 2 copies The Scope and Problems of Modern Physics. I page from General Electric Review, May 1930
- The "Indumor" A Kinematic Device which Indicates the Performance of a Polyphase Induction Machine.

- 2 copies Initial and Sustained Short-Circuits in Synchronous Machines
- 2 copies The "C P S 'er"
- 2 copies Hunting and Parallel Operation of Synchronous Machines
- 2 copies Variable Armature Leakage Reactance in Salient-Pole Synchronous Machines
- 2 copies A Graphical Theory of Traveling Electric Waves Between Parallel Conductors
- 2 copies Mechanical Forces Between Electric Currents and Saturated Magnetic Fields
- 2 copies A Case of Cultural Turpitude

On Continuous Threads of Activity

Folder - U.K.'s talks and Recreational Mathematics - The Next Dimension

An Address delivered before the District Convention of the American Institute of Electrical Engineers, Schenectady, N.Y. May 10, 1933

How Are The American Schools of Electrical Engineering to Adapt Themselves to the Changed Conditions In Industry

June 4th 1935 - To the Instructing Staff of the College of Engineering

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