

# Shope (Richard E.) papers

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#### **Summary Information**

**Repository:** Rockefeller Archive Center

**Creator - aut:** Shope, Richard E. (Richard Edwin)

**Creator:** Rockefeller University

**Creator:** Rockefeller Institute for Medical Research

**Title:** Richard E. Shope papers, Rockefeller University Faculty

**ID:** FA199

**Date [inclusive]:** 1925-1971

**Physical Description:** 0.38 Cubic Feet

General Physical Description note:

1 box(2 packages Collected Reprints).

Language of the

Material:

English

### Preferred Citation

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at <a href="http://www.rockarch.org/research/citations.php">http://www.rockarch.org/research/citations.php</a>

### Biographical/Historical note

Richard Edwin Shope; 1901-1966, physician and researcher in the field of virology at The Rockefeller Institute for Medical Research, first in the Department of Animal Pathology at Princeton and later at the laboratories in New York City. He discovered the cause of swine influenza and anticipated a similar observation in humans; he identified the "mad itch" virus (disease in Midwestern cattle). He discovered two virus tumors of rabbits, one a fibroma and the other a papiloma which progresses to cancer. During the World War II he directed the work with rinderpest virus leading to development of a vaccine against this disease in cattle. His last work was in epidemiology and he worked with the natural history of three animal diseases and two virus diseases in deer.

#### Biographical note

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1901	Born December 25 Des Moines, Iowa
1924	M.D. State University of Iowa
1924-1925	Instructor, pharmacology and materia medica, State University of Iowa College of Medicine
1925	Married Helen Ellis
1925-1930	Assistant Department of Animal Pathology Rockefeller Institute for Medical Research, Princeton
1930-1934	Associate RIMR Animal Pathology
1934-1940	Associate Member RIMR Animal Pathology
1940-1949	Member RIMR Animal Pathology
1943-1946	Commander U.S. Navy
1949-1952	Associate Director Merck Institute
1952-1966	Member and Professor Rockefeller Institute and Rockefeller University, New York City
1966	October 2 Died James Ewing Hospital, New York City.

War Service	
September 1942-April 1944	Director, War Disease Control Station, Grosse Ile, Province of Quebec. Worked on rinderpest leading to development of an effective vaccine.
1944-1946	Pacific area member of Naval Medical Research Unit #2 to go ashore and appraise medical hazards for troops ashore.

Honorary degrees	
1936	M.S. Yale University

1951	V.M.D. University of Utrecht, Holland
1954	Sc. D. Rutgers University
1957	V.M.D. Justus-Liebig University Giessen, Germany
1958	Sc. D. University of Chicago
1959	Sc. D. University of Pennsylvania
1963	Sc. D. State University of Iowa

Awards	
1936	Sigma Xi Semi-Centennial Research Award
1937	John Phillips Memorial Medal American College of Physicians
1938	Alvarenga Prize - College of Physicians
1943	John Scott Medal and Award, City of Philadelphia
1964	Legion of Merit U.S. Army
1947	Certificate of Accomplishment, State University of Iowa
1952	Anna Fuller Memorial Prize
1956	Commendation. Department of Conservation and Economic Development State of New Jersey
1956	Special Commendation. U.S. Department of HEW
1957	Kober Medal. Association of American Physicians
1957	Albert Lasker Award

1959	Bertner Foundation Award
1963	Howard Taylor Ricketts Memorial Award
1963	Special Citation. American Cancer Society
1965	New York Academy of Medicine Medal

Member: National Academy of Sciences, American Philosophical Society, Association of American Physicians, Society for Experimental Pathology, Society for Experimental Biology and Medicine, Harvey Society, Sigma Xi, American Public Health Association, United States Livestock Sanitary Association, American Epidemiological Society, American Academy of Arts and Sciences.

Honorary Member: Eastern Iowa Veterinary Association, American Veterinary Medical Association, New York Pathological Soc., Royal Society of Medicine, Great Britain, Central New Jersey Veterinary Medical Association, American Board of Veterinary Public Health (Honorary Fellow)

Served on: Board of Scientific advisors - Jane Coffine Childs Fund for Medical Research, Scientific advisors, Merck Institute, Aftosa Technical Advisory Group, Pan American Sanitary Bureau, Zoonoses Technical Advisory Group, Pan American Sanitary Bureau, Board of Scientific Consultants, Sloan-Kettering Institute, Research Advisor Council, American Cancer Society, Vaccine Committee, National Foundation for Infantile Paralysis, Committee on Naval Medical Research NRC, Board of Scientific Advisors, Jackson Memorial Laboratory, New Jersey Public Health Council, Chief, Biological Defense, New Jersey Civil Defense Agency, Panel on Animald, Committee on Biological Warfare, Research and Development Board, Department of National Defense, Consultant, Foot and Mouth Disease Research. Secretary of Agriculture, Technical Advisory Committee, New Jersey Civil Defense, Virus and Rickettsial Study Section, U.S. Public Health Service, Advisory Committee on Animal Diseases Transmissible to Man, New Jersey State Department of Health, Advisory Committee Berg Institute of Scientific Service, New York University, Cancer Advisory Board, Bureau of Biological Research, Rutgers University, Committee on Exotic Animal Diseases, USLA, Chairman, Advisory committee on Research on Etiology of Cancer American Cancer Society, Director, Commission on Epidemiological Survey, Armed Forces Epidemiological Board, Consultant to Surgeon General of Navy, Committee on Nationwide Eradication of Hog Cholera, USLSA, Scientific Advisory Committee, Grayson Foundation, Panel Chemical and Biological Warfare, President's Science Advisory Committee, Scientific Advisory Board, Walter Reed Army Institute of Research, Technical Advisory Panel, Biological and Chemical Warfare Secretary of Defense, Panel on Viruses and Cancer, National Advisory Cancer Council, Biological and Chemical Defense Planning Board, Chairman Research Advisory Council, American Cancer Society, Armed Forces Epidemiological Board, Consultant, Executive Office of the President - Special Projects, Commission on Epidemiological Survey, Armed Forces Epidemiological Board, Plum Island Animal Disease Lab - U.S. Department Agriculture Advisory Committee, Lobund Advisory Board, Notre Dame University, Technical Committee on Poliomyelitis Vaccine U.S. Public Health Service, Board of Medical Education and Research, University of Penn. (also Association Trustee), Science Advisory Committee, National Better Business Bureau, The National Foundation, Committee on Virus Vaccines, Consultant Illinois Zoonoses Research Center, Chairman, Section of Pathology and Microbiology NAS, Board of Scientific Counselors, National Cancer Institute, Committee on Science

and Public Policy, NAS, NAS/NRC advisory committee on Foot and Mouth Disease, Scientific Advisory Committee, New England Regional Primate Research Center.

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### **Scope and Contents**

Correspondence, biographical correspondence, photographs, administrative correspondence, bibliography, collected reprints.

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### **Arrangement note**

Arranged in chronological order.

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#### File Plan note

Former Classification: I 450 Sh77

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#### **Administrative Information**

#### **Publication Statement**

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#### **Conditions Governing Access note**

Access to this collection is restricted pending permission from Rockefeller University.

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#### **Controlled Access Headings**

- Life sciences
- Cell and biomolecular sciences
- Biology -- Research
- Medicine, Preventive
- Biochemistry
- Medical sciences
- Medical research
- Diagnostic virology
- Viruses -- Research
- Cancer
- Cancer -- Research
- Tumors in animals
- Animals -- Diseases
- Swine influenza
- Influenza
- Epidemiology
- Rinderpest virus
- Aujeszky's disease
- Medical education
- Diseases
- Epidemics

### **Collection Inventory**

Title/Description	Instances		
Bibliographies, 1926-1966	box 1	folder 1	
1926-1953 December			
1926-1957			

1926-1966

Biographical note, 1935 October 31	box 1	folder 2	
From Who's Who in America, 1942-1944	box 1	folder 2	
Peyton Rous. "Presentation of the Kober Medal to Richard Shope"	box 1	folder 2	
Richard Shope. "Acceptance of the Kober Medal for 1957", 1957	box 1	folder 2	
Transactions of the Association of American Physicians 70 (1957) 29-40, 1957	box 1	folder 2	
Science Service, 1963 May 31	box 1	folder 2	
Scope and Contents note			
Listing of Dr. Shope's scientific achievements, awards and honorary degrees.			
E.H. Kone/R.E. Shope re biographical information for award, 1964 December 28	box 1	folder 2	
Scope and Contents note			
Encl.: 11 January 1965, Richard E. Shope biographical information			
Peyton Rous. "Citation of Presentation of The Academy Medal to Richard E. Shope, MD"	box 1	folder 2	
Bulletin of the New York Academy of Medicine 41 (1965) 400-403, 1965	box 1	folder 2	
Biographical General, 1967-1977	box 1	folder 3	
Obituaries for R.E. Shope from the New York Times and unidentified newspaper, 1966 October 3	box 1	folder 3	
Helen E. Shope/Sidney A. Britten [re] R.E. Shope memorial minute from Members of the Armed Forces Epidemiological Board with copy, 15 May 1967 memorial minute, 1967 June 15 1967 May 15	box 1	folder 3	
R.P. Mason/D.W. Bronk [re] 1968 January-February issue of CA 18 (January-February 1968) 40-41, 1968 March 28	box 1	folder 3	
Scope and Contents note			
R.N.G. [Ronald M. Grant], "To Helen - A Footnote to Medical History"			
Colin M. MacLeod/Maclyn McCarty, 1971 June 8	box 1	folder 3	

Photocopies of items re R.E. Shope from RI/RU Quarterly 1957-1961

C.H. Andrewes, "Biographical Memoir. Richard Edwin Shope (1901-1966)" American Philosophical Society Yearbook, 1971	box 1	folder 3	
Medical World News, pp 45-49, 52-53, 57. "Human Genetic Engineering", 1973 May 11	box 1	folder 3	
Scope and Contents note			
Includes re Shope papilloma virus. Page clippings from publication.			
RU News and Notes 8 (1977) 3-4. "Background on History. Swine Flu Virus", 1977	box 1	folder 3	
N.A.S. Memoir "Richard Edwin Shope 1901-1966. A Biographical Memoir" by Christopher Andrewes, 1979	box 1	folder 4	
Biographies Rockefeller Institute, 1962 January-1964 December 29	box 1	folder 5	
Scope and Contents note			
[Corrected and revised 6/1963]			
Biographies: "Statement Concerning Scientific Work of Richard E. Shope", circa 1953	box 1	folder 6	
Scope and Contents note			
[This appears to be one of the autobiographical accounts written at request of Dr. Gasser ca 1953. C. Kopp].			
Biographies, undatedmixed dates	box 1	folder 7	
<b>Scope and Contents note</b>			
Includes other material.			
American Men of Science, 9th Edition, undated			
Citation for Legion of Merit			
Record Cards			
From Business Manager Files, circa 1953			
Scope and Contents note			
Includes 5 pp of autobiographical account requested by Dr. Gasser			
Who's Who in America, 1942-1944			
Biographical. Photographs - Portraits, 1928 1936 1953 1961	box 1	folder 8	

WWII in uniform

Photographs. Miscellaneous	box 1	folder 9
Biennial symposium on virology in honor of Wendell Stanley, 1966 January		
Scope and Contents note		
Identified by Ruth Sternfeld.		
R.E. Shope (Lt. Commander) collecting snails on Okinawa		
Scope and Contents note		
(Identified by G.W. Corner but not used in History)		
Perspectives in Virology IV, Barbizon Plaza Hotel, New York City, 1966 February 3-4		
Scope and Contents note		
Group photograph with some identification on back of photograph.		
Administrative Correspondence, 1925-1969	box 1	
1925-1939	box 1	folder 10
Scope and Contents		
Select individual items include but are not limited to:		
R.E. Shope employment application to RIMR, 1925 February 12	box 1	folder 10
Shope/Francis G. Blake. Acknowledging letter of appointment as Assistant in the Department of Animal Pathology, RIMR at Princeton dated 25 April 1925, 1925 May 3	box 1	folder 10
Exchange between S. Flexner, C. Ten Broeck, R.E. Shope, E.G. Smith re financial arrangements for Shope to 1936 International Congress for Microbiology in London, 1935 April 30-1936 April 7	box 1	folder 10
Various newspaper clippings, re Shope tracing origin of transmission of human influenza to hog virus and earthworm, 1939 July-August	box 1	folder 10
1940-1949	box 1	folder 11
Scope and Contents		
Select individual items include but are not limited to:		
Shope/A.R. Dochez. re R.E. Shope promotion to Member, RIMR as of 1 July 1940, 1940 June 19	box 1	folder 11

C. Ten Broeck/H.S. Gasser re John Scott Medal Certificate and Premium to Dr. Shope for "Discovery of the Complex Etiology of Swin Influenza", 1943 October 13	box 1	folder 11	
R.E. Shope/RIMR Board of Scientific Directors, 1948 July 16	box 1	folder 11	
Scope and Contents note			
Letter of Resignation from RIMR as of May 16, 1949			
1950-1955			
<b>Scope and Contents</b>			
Select individual items include but are not limited to:			
Shope/A.R. Dochez, re Shope appointment to RIMR as of July 1, 1952, 1951 December 4	box 1	folder 12	
1956-1959			
<b>Scope and Contents</b>			
Select individual items include but are not limited to:			
Shope/D.W. Bronk re visits to laboratories in Russia. Handwritten, 1956 March 14	box 1	folder 13	
D.W. Bronk/Shope re honorary degree to Dr. Shope on occasion of 350 anniversary of the Justus-Liebig Hochschule, University of Giessen, 1957 April 2	box 1	folder 13	
B. Pedersen, Science/E.H. Kone re Kober medal and honorary Sc. D. to Dr. Shope, 1957 August 15	box 1	folder 13	
H. Mantell/Shope re Lasker award to Shope and WCBS Radio interview, "This is New York" by Jim McKay on vaccines for viruses, 1957 October 2	box 1	folder 13	
Eugene Kone/PHS-NIH, re Dyer lecture at NIH by Shope on influenza, 1957 November 1	box 1	folder 13	
C.R. Read/E. Kone re lecture by Dr. Shope at February 8?, 1958, Chicago ACS meeting, 1958 January 3	box 1	folder 13	
re honorary degree to Dr. Shope in Chicago, 1958 March 20 1958 June	box 1	folder 13	
Shope/Douglas H. Whitaker re Shope presentation, August 1958, Stockholm, International Congress for Microbiology, 1958 May 16	box 1	folder 13	
30 September 1959, University of Pennsylvania News Release re honorary D. Sc to Dr Shope, October 3, 1959, at 75th anniversary of School of Veterinary Medicine, University of Pennsylvania, Philadelphia for major contributions in the field of comparative medicine and Shope presentation, "Comparative Medicine", 1959 September 30 1959 October 3	box 1	folder 13	

Includes reprint of address.

1960-1963

#### **Scope and Contents**

Select individual items include but are not limited to:

Shope/W.R. Flinn [re] Shope's bout w/ Eastern equine
encephalomyelitis, 1960 January 6

box 1

folder 14

#### **Scope and Contents note**

Includes New York Herald Tribune, 9 January 1960 clipping.

R.E. Shope, "An Account of the Infection of Richard E. Shope with Eastern Equine Encephalomyelitus Virus", 1960 January 6

box 1

folder 14

[re] Symposium on Eastern Viral Encephalomyelitis, School of Veterinary Medicine, University of Pennsylvania, Philadelphia, Pa, 1960 January 8 box 1

folder 14

#### **Scope and Contents note**

Includes Press Reports, and reports re Shope's survival from encephalitis. Also includes R.E. Shope, as Chairman, "Summarization of Symposium on Eastern Viral Encephalomyelitis. (9 pp text of Shope's summary of symposium)

D.W. Bronk/Shope re Shope election to membership in Century
Association w/Shope acknowledgment, 1960 April 5

box 1

folder 14

Excerpt from Science re R.E. Shope becoming member of the National Cancer Institute Board of Scientific Counselors, 1961 July 21

box 1

folder 14

exchange re Shope receiving honorary degree, State University of Iowa, 1963 April-May 1963 June 7

box 1

folder 14

re Dr. Shope receiving Howard Taylor Ricketts Memorial Award, University of Chicago, 1963 May 3

box 1

folder 14

#### **Scope and Contents note**

Announcement of, and biographical information re Dr. Shope.

box 1

folder 14

Morris Pollard/D.W. Bronk, and 4, N.Y.C., 4th Symposium "Perspectives in Virology" sponsored by the Gustav Stern Foundation of New York on Hidden Viruses" honoring Dr. Shope, 1963 July 30 1964 February 3

[See also: Folders 9,15]

Iris Klein, ACS/E.H. Kone re request for photograph of Dr. Shope for receipt of ACS award, 1963 December 23	box 1	folder 14	
1964-1969			
<b>Scope and Contents</b>			
Select individual items include but are not limited to:			
re Perspectives in Virology IV, The Gustav Stern Foundation "World's Leading Virologists in Symposium on "Hidden Viruses". News release and program, 1964 January 9	box 1	folder 15	
Scope and Contents note			
[See also: Folders 9, 14]			
Peyton Rous, "Citation and Presentation of the Academy Medal to Richard E. Shope, M.D. and R.E. Shope, "Acceptance of the Academy Medal" Bulletin of the New York Academy of Medicine 41 (April 1965) 400-403, 1965 April	box 1	folder 15	
Exchange between D.W. Bronk, David Rockefeller and Dr. Shope re Shope's illness and residence facilities for the Shopes' on the RU campus with Shope reply to David Rockefeller, 1966 April 19-September 2 1966 June 6	box 1	folder 15	
Telegram to RU Board of Trustees reporting Dr. Shope's death on 2 October 1966, 1966 October 3	box 1	folder 15	
[re] R.E. Shope's death, 1966 October 3-December	box 1	folder 15	
Scope and Contents note			
Includes:			
Telegram to RU Board of Trustees, 1966 October 3			
News from the Rockefeller University, 1966 October 3			
D.W. Bronk/RU Faculty, 1966 October 3			
Father Theodore Hesburgh/D.W. Bronk; Bronk reply, 12 October, 1966 October 6			
D.W. Bronk/Helen Shope, 1966 October 23			
Helen Shope/David Rockefeller, 1966 November 3			

#### **Scope and Contents note**

Photocopy. 17 November 1966. L.G. MacNamara/ RIMR re Shope resolution; D.W. Bronk thank you 7 December Helen Shope/D.W. Bronk re Father Hesburgh and Shope's books and papers, 1966 December 20