

Guide to the Melvin Paul Judkins Papers 2005-022

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Describing Archives: A Content Standard

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Summary Information

Repository	Oregon Health & Science University Historical Collections & Archives
Creator	Melvin Paul Judkins, Dr., (1922-1985)
Title	Guide to the Melvin Paul Judkins Papers
Date [inclusive]	1961-1970
Extent	51.5 Linear feet 70 boxes 2 drawers
Language	English
Language of Materials	The collection is in English.
Abstract	Dr. Melvin Paul Judkins was a trained urologist and general practitioner who made a mid-life transition into cardiovascular radiology. In his career at University of Oregon Medical School (UOMS) from 1961-1970 he made groundbreaking advances in cardiac surgery.

Preferred Citation

Melvin P. Judkins Papers, 2005-022 Oregon Health & Science University Historical Collections and Archives

Biographical Note

Melvin Paul Judkins was born May 3, 1922, in Los Angeles, CA. He grew up in a sparsely populated area near Los Angeles raising chickens, goats and cows. He showed an early affinity for all things mechanical and electrical, building crystal sets, learning Morse code, and earning a first class radio operators license. His college aptitude scores were high in engineering and medicine. To pay for his own education at two private church academies, he delivered papers, worked in construction and drove trucks. Later, during WWII, he worked in the Kaiser Shipyards in Long Beach, CA, wiring ships. His premedical education was at Loma Linda College of Arts and Sciences in Riverside, CA, where he received a B.S. in 1945. He chose a career in medicine and enrolled in an accelerated premedical program at La Sierra College, working as a laboratory assistant to cover school expenses. Later, he was accepted into an accelerated program at the College of Medical Evangelists. While attending school, he continued to work in the shipyards during school vacations. Like other medical students at the time, he was eventually inducted into the army. Dr. Judkins married Loma Linda student nurse Eileen Cobb. A one-year internship at Loma Linda Hospital (1946-1947) was followed by special training in urology and an appointment to the staff. He graduated from Loma Linda University School of Medicine in 1947. After a war-time appointment to the Urology Section of the 28th General Hospital in Osaka, Japan, he and Eileen moved to Sumas, WA, a rural town near the Canadian border, where he started a family practice. Eventually they returned to California to begin a new family practice in Antioch, CA. In 1961, at nearly 40 years old, Dr. Judkins decided to make a career change that brought him to the University of Oregon as a resident in radiology. After a year as a fellow in cardiovascular radiology under Dr. Charles Dotter, Judkins went on to become Director of Cardiovascular Radiology for the UOMS Hospitals and Clinics as well as Professor of Radiology in the Medical School. He held both positions until 1970, when he returned to Loma Linda. While at UOMS, he introduced the Judkins Technique of selective percutaneous transfemoral arteriography, a technique which has been used worldwide. Dr. Judkins died January 28, 1985

Memberships The American College of Radiology The California Radiological Society Inland Radiological Society of North America American Roentgen Ray Society North American Society for Cardiac Radiology Association of University Radiologists Society of Chairmen of Academic Radiology Departments American College of Cardiology American Heart Association Council on Cardiovascular Radiology San Bernardino County Heart Association American Academy of Family Practice American Medical Association California Medical Association San Bernardino County Medical Association The Society for Cardiac Angiography Society of Thoracic Radiology Judkins was an officer in several national organizations and served on many national committees, he was a member of honor societies and a recipient of numerous awards. Dr. Judkins was a prolific writer and published over 160 articles, monographs, book chapters, and major scientific exhibits.

Honors Oregon Medical License Melvin P. Judkins 1967 Certification as a Heart House Founder by American College of Radiology no date Certification, American Board of Radiology 1967 Certificate Membership Association of University Radiologists 1969 Fellowship, American College of Cardiology

1969 Certificate of Merit, Oregon Heart Association 1970 Citation by Inter-Society Commission for Heart Disease (ICHHD) 1971

Scope and Content

The collection consists of correspondence, patient files, exhibits, glass lantern slides, coronary photo prints, films, artifacts, art work and publications. See detailed description of collection for more details.

Arrangement

The collection is generally arranged by format type. Within this format type, materials are further arranged chronologically and then alphabetically.

Administrative Information

Publication Information

Oregon Health & Science University Historical Collections & Archives 2005

Revision Description

2012

Conditions Governing Access

The collection is open to the public. Access to patient records however is restricted and PHI has been redacted from this version of the Guide. The collection is open to the public. Access to patient records however is restricted and PHI has been redacted from this version of the Guide. The collection is open to the public. Access to patient records however is restricted and PHI has been redacted from this version of the Guide.

Statement of intent It is here stated that it is the intent of the OHSU Historical Collections and Archives to provide access only to de-identified or redacted information as it pertains to protected health information. In the event of research, the user may supply an IRB waiver to gain access to identified information. Please contact HC&A staff to see full PHI policy.

Conditions Governing Use

Technical Access Films, exhibits and slides require various forms of light equipment for viewing and/or AV equipment.

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Custodial History

The materials were created and/or collected by Melvin P. Judkins and Eileen Judkins, widow of Dr. Judkins. Mrs. Judkins donated the materials beginning in May 2003.

Related Materials

Related Archival Materials

Boucek, Robert J., Azorides R. Morales, Renzo Romanelli, Melvin P. Judkins, Coronary artery disease: pathologic and clinical assessment. Williams and Wilkins: Baltimore, Maryland, 1984

Bristow, J. David, An outline of OHSU Cardiology: from earlier years to 1975: (to the best of JDB's memory). PNW Archives, W19 B861o 1997

Geddes, Leslie A. and LaNelle Geddes, The Catheter Introducers ; contributing editors, Michael Boo, Bob Drake, Susan Yoder. Chicago: Mobium Press, c1993. Old Library WZ112 G295c 1993

Greene, Jan and Otha Linton. The History of the Dotter Interventional Institute 1990-2005: Portland OR PNW Archives WG28.AO7 G811h 2005 HC & A

Biographical Files Melvin Paul Judkins, Charles T. Dotter HC & A Image Collection Vincent Hinck, Charles T. Dotter

HC & A Subject Files Dotter Institute

Controlled Access Headings

Geographic Name(s)

- Oregon

Occupation(s)

- Radiology

Subject(s)

- Cardiology
- Medicine and Health
- University of Oregon.Medical School

B1 Personal Papers & Correspondence

Collection Inventory

B1 Personal Papers & Correspondence 1963-1970

F1 Curriculum Vitae & Biography no date

F2 University of Oregon (UO) Projects & Correspondence 1963

F3 Historical Overview of Computer Diagnosis 1963

F4 Angiomammography Project, National Science Foundation 1963-1964

F5 Judkins Papers (First author) 1948-1968

F6 Judkins Bibliography 1964

F7 Medical Breakthroughs at University of Oregon Medical School (UOMS) 1964

F8 Glass Lantern Slide Collection List no date

F9 Faculty Appointment UOMS 1969-1970

B2 Article Reprints

F10 Lecture Invitations 1966-1967

F11 Inter-Society Commission on Heart Disease(ICHHD) 1970

F12 Newsclippings 1966-1970

F13 Judkins Correspondence from Sweden 1965

F14 Miscellaneous Correspondence 1966-1967

F15 Guttman Correspondence 1967

F16 Correspondence with Dr. Rosch Czechoslovakia 1965-1967

F17 Job Correspondence 1965

F18 Thank-you Letters 1966-1968

F19 Shipping List & Inventory from Mrs. Judkins no date

B2 Article Reprints 1895-1975

F1 Reprints by Roentgen,Rosch & Judkins 1895-1975

B3 Patient lists,correspondence,article illustrations

F2 Judkins reprints(as contributing author) 1963-1966

F3 Uncommon Complication Thoracic Aortography 1964

F4 Correspondence regarding articles 1965-1966

F5 Hook-Tail Angiography 1966

F6 Reprints 1967-1968

F7 Ball Variance 1969

F8 Reprints 1968-1972

B3 Patient lists,correspondence,article illustrations 1964-1971

F1 Coronary Patients List (PHI redacted-restricted access) 1966-1969

F2 Equipment 1965-1968

F3 Technical Advice Requests 1966

F4 Cordis Corporation 1966-1969

B4 Illustrations for Articles

F5 Cordis Catheters 1966-1969

G6 Cordis Correspondence Duplicates 1966-1969

F7 Survey Results First 1,000 Cases no date

F8 Coronary Vinyl Cast Pictures no date

F9 Transluminal Angioplasty Prints 1964

F10 Prints for Rosch Article no date

F11 Illustrations for Publication 1967-1968

F12 Judkins Coronary Catheters 1967-1968

F13 Cobra Catheter 1964

F14 Photos Picker Laboratory 1971

B4 Illustrations for Articles 1967-1968

F1 Lumen-Following Safety-J Guide 1967

B5 Coronary Artery Prints Alphabetical listing

F2 Selective Coronary Arteriography 1967

F3 Selective Coronary Poster Board 1967

F4 Coronary Catheters & Bending Wires 1967

F5 Prints for Modern Medicine 1968

F6 Teflon Coated Safety Guides 1968

F7 Angiographic Evaluation 1968

F8 Percutaneous Transfemoral 1968

F9 Framingham Study 1968

B5 Coronary Artery Prints Alphabetical listing 1967-1968

Patient records-Restricted access PHI redacted.

B6 Coronary Angiogram Prints Alphabetical listing 1967-1968

Patient records-Restricted access PHI redacted

B7-B10 Coronary Prints Alphabetical

B7-B10 Coronary Prints Alphabetical

B7 Coronary Prints Alphabetical listing 1966-1969

Patient records-Restricted access PHI redacted

B8 Coronary Prints Alphabetical listing Patient records-Restricted access PHI redacted 1967-1968

Patient records-Restricted access PHI redacted

B9 Coronary Prints Alphabetical listing Patient records-Restricted access PHI redacted 1967-1969

Patient records-Restricted access PHI redacted

B10 Coronary Prints Alphabetical listing Patient records-Restricted access PHI redacted 1966-1968

Patient records-Restricted access PHI redacted

B12-B33 Coronary Serial Films

B12 Coronary Serial Films Alphabetical listing 1966-1968

B13 Coronary Serial Films Alphabetical listing

Patient records-Restricted access PHI redacted

B13 Coronary Serial Films Alphabetical listing 1966-1968

Patient records-Restricted access PHI redacted

B14 Coronary Serial Films Alphabetical listing 1967-1968

Patient records-Restricted access PHI redacted

B15 Coronary Serial Films Alphabetical listing 1966-1968

Patient records-Restricted access PHI redacted

B16 Coronary Serial Films Alphabetical listing 1966-1968

Patient records-Restricted access PHI redacted

B17 Coronary Serial Films Alphabetical listing 1966-1968

Patient records-Restricted access PHI redacted

B18 Coronary Serial Films Alphabetical listing 1966-1968

B19 Coronary Serial Films Alphabetical listing

Patient records-Restricted access PHI redacted

B19 Coronary Serial Films Alphabetical listing 1967-1968

Patient records-Restricted access PHI redacted

B20 Coronary Serial Films Alphabetical listing 1967-1968

Patient records-Restricted access PHI redacted

B21 Coronary Serial Films Alphabetical listing 1967-1968

Patient records-Restricted access PHI redacted.

B22 Coronary Serial Films Alphabetical listing 1966-1968

Patient records-Restricted access PHI redacted

B23 Coronary Serial Films Alphabetical listing Patient records-Restricted access PHI redacted 1966-1968

Patient records-Restricted access PHI redacted

B24 Coronary Serial Films Alphabetical listing

B24 Coronary Serial Films Alphabetical listing 1968-1970

Patient records-Restricted access PHI redacted

B25 Coronary Serial Films Alphabetical listing 1969

Patient records-Restricted access PHI redacted

B26 Coronary Serial Films Alphabetical listing 1969

Patient records-Restricted access PHI redacted

B27 Coronary Serial Films Alphabetical listing 1969

Patient records-Restricted access PHI redacted

B28 Coronary Serial Films Alphabetical listing 1969

Patient records-Restricted access PHI redacted

B29 Coronary Serial Films Alphabetical listing 1969

Patient records-Restricted access PHI redacted

B30 Coronary Serial Films Alphabetical listing

B30 Coronary Serial Films Alphabetical listing 1968-1969

F1 Patient records-Restricted access PHI redacted

B31 Coronary Serial Films Alphabetical listing 1969

Patient records-Restricted access PHI redacted

B32 Coronary Serial Films Alphabetical listing 1967-1969

Patient records-Restricted access PHI redacted

B33 Coronary Serial Films Select Repeat Patients Alphabetical listing 1966-1970

Patient records-Restricted access PHI redacted

B11 Miscellaneous Coronary prints- Orphan records - alphabetical listing Patient records-Restricted access PHI redacted 1967-1968

Patient records-Restricted access PHI redacted

B34 Miscellaneous 1958-1971

B34 Miscellaneous

F1 Inventories List no date

F2 Exhibit Poster "Superseleective Visceral Angiography" no date

F3 List of Publications,Papers & Exhibits no date

F4 Slide File Envelopes no date

F5 Report Dictation "Visceral Angiography Pt. 1" no date

F6 Report Dictation "Visceral Angiography" Pt. II no date

F7 Envelope Unidentified Ball Variance X-ray no date

F8 Photographs 1958-1965

F9 Marquam Hill 1970

F10 General Electric Computer Tomography (GE-CT) Machine 1969

F11 Certification,American College Radiology as "Heart House Founder" no date

F12 Citation, Inter-Society Commission Heart Disease (ICHHD) 1971

B35 Miscellaneous Film Files

F13 Certificate of Membership, Association University Radiologists 1969

F14 Examples of Envelopes for X-rays no date

B35 Miscellaneous Film Files 1966-1969

F1 Patient records-Restricted access – PHI redacted 1970

F2 Publication prints Pheochromocytoma article September 1966

F3 Illustrations for Pheochromocytoma article September 1966

F4 Patient records-Restricted access – PHI redacted 1969

F5 Oregon Research Results Contrast circa 1969

F6 Patient records-Restricted access – PHI redacted

F7 Patient records-Restricted access – PHI redacted 1968

F8 Patient records-Restricted access – PHI redacted 1969

F9 Patient records-Restricted access – PHI redacted 1969

B36-B55 Glass Lantern Slides

F10 Patient records-Restricted access – PHI redacted 1969

F11 Patient records-Restricted access – PHI redacted 1968

F12 Patient records-Restricted access – PHI redacted 1969

F13 Patient records-Restricted access – PHI redacted no date

F14 Contrast Agent prints no date

F15 Unidentified patient prints no date

F16 Patient records-Restricted access – PHI redacted 1969

F17 Patient records-Restricted access – PHI redacted 1969

F18 Patient records-Restricted access – PHI redacted 1963

F19 Patient records-Restricted access – PHI redacted 1969

B36-B55 Glass Lantern Slides no date

B36 Judkins Technique-Selective Angiography

B37 Selective Angiography

Slides

B37 Selective Angiography

Slides

B38 Selective Angiography

Slides

B39 Selective Angiography

Slides

B40 Selective Angiography-Vineberg

Slides

B41 Vineberg-Unlabeled Lecture

Slides

B42 Unlabeled Lecture

B43 Unlabeled Lecture

Slides

B43 Unlabeled Lecture

Slides

B44 Cobra Catheter-Renal Slides (PHI Redacted-restricted access)

Slides

B45 Lecture 2 Box 2-Vis #1

Slides

B46 Vis #1-Liver,Pancreas,etc

Slides

B47 Liver,Pancreas,etc.

Slides

B48 Liver,Pancreas-Superselective

B49 Superselective-Renal

Slides

B49 Superselective-Renal

Slides

B50 Renal

Slides

B51 Renal-Unidentified

Slides

B52 Unidentified-Coronary Surgery

Slides

B53 Coronary Surgery-Procedure Rooms

Slides

B54 Procedure Rooms-Unidentified

B55 Unidentified

Slides

B55 Unidentified

Slides

B56 Visceral Angiography no date

35mm slides

B57 Oregon Angio Lab-Portland VA Hospital no date

35mm slides

B58 Judkins Super Slides-Picker Lab no date

F1 35mm & glass lantern slides

B59 Small Coronary Films PHI no date

F1 Patient records-Restricted access - PHI redacted

F2 Patient records-Restricted access - PHI redacted

B60 Oversize Films Historical Cases

F3 Patient records-Restricted access - PHI redacted

B60 Oversize Films Historical Cases

F1 Radiologic Film Coding Guide

F2 Winthrop Isopaque Studies 1969

F3 Patient records-Restricted access - PHI redacted

F4 Patient records-Restricted access - PHI redacted

F5 Patient records-Restricted access - PHI redacted

F6 Patient records-Restricted access - PHI redacted

F7 Patient records-Restricted access - PHI redacted

F8 Patient records-Restricted access - PHI redacted

B61-B63 Exhibits no date

B61 Coronary Arteriography Exhibit

B62 Judkins Coronary Arteriography Technique

F1 Coronary Seeking Catheters

F2 Catheter Shaping Wires

B62 Judkins Coronary Arteriography Technique

F1 Recording Technic

F2 Left Coronary Variations

F3 Right Coronary Catheterization

F4 Right Coronary Variations

F5 Left Coronary Catheterization

F6 Guides

F7 Catheter Technic

F8 Direct Serial Radiography

B63 Coronary Collateral Pathways Exhibit

B64 Artwork

F1 Coronary Collateral Pathways

F2 Coronary Surgery

F3 Angiogram of 40-year old female

F4 Example of Right Angio-orthography

F5 Example Right Coronary Occlusion

F6 Occluded Right Coronary

F7 Stenosis

F8 Occluded Anterior Descending Artery

F9 Infarct

F10 Occluded Right Main Artery

B64 Artwork 1959-1967

F1 Original Illustrations "Coronary Angiography Technique" 1967

B65 Films & Filmstrips

F2 Heart Drawings by Clarice Ashworth Francone no date

F3 Drawings & Reprint Judkns Technique 1968

F4 Coronary Exhibit Title cards no date

F5 Poster "Superselective Visceral Angiography" no date

F6 Dr.Charles Dotter artwork 1959

F7 Transparencies of Anatomical Charts 1961

F8 Coronary Angiography Exhibit 1967

B65 Films & Filmstrips no date

Reel Patient records-Restricted access - PHI redacted

Reel Patient records-Restricted access - PHI redacted

Reel Unidentified

Reel Patient records-Restricted access - PHI redacted

B65 Films & Filmstrips

Reel Patient records-Restricted access - PHI redacted

Reel Patient records-Restricted access - PHI redacted

Reel Unidentified

Filmstrip Patient records-Restricted access - PHI redacted

Filmstrip Patient records-Restricted access - PHI redacted

Filmstrip Unidentified Coronary Bypass

Filmstrip Unidentified Coronary Grafts

Robert Horal Patient records-Restricted access - PHI redacted

Unidentified Loma Linda or UO

Visualization Coronary Graft

Pigtail Catheter

Unidentified

B66 Plaques,Awards,Certificates & Miscellany

B66 Plaques,Awards,Certificates & Miscellany 1967-1974

F1 Dr.Coolidge Golden Anniversary Plaque no date

F2 Wilhelm Roentgen's Fairy-Tale Land 1974

F3 Seven Ages of a Physician in Art 1944

F4 Dr.Judkin's Oregon Medical License 1967

F5 Wilhelm Conrad Roentgen Plaque no date

F6 Fellowship American College of Cardiology 1969

F7 Certification, American Board of Radiology 1967

F8 Certificate of Merit, Oregon Heart Association 1970

B67

F1

B68 Artifact no date

B67-B70 Artifacts

F1

B67-B70 Artifacts

B67 Shaping Wires no date

Box 1 Small box shaping wires

Box 2 Large box stainless hard coils

Box 3 Tiny box music wire

Box 4 One syringe with adaptors

B68 Model

Plastic Model Human Aorta no date

B69 Artifact-Stuffed Animal

Stuffed Cobra

B70 Plastic Artifact

B70 Plastic Artifact

Crystal Ball no date

Oversize Exhibit Posters in Drawers no date

Drawer 9 Miscellaneous Posters

Eastman-Kodak Anatomy Posters

One panel, Selective Coronary Angiography

One panel, Angiographers Approach to Selective Coronary

Drawer 10 Superselective Visceral Angiography no date

Title & Summary

Panel, Subphrenic Abscess

Posterior Pancreaticoduodenal

Pancreatic Carcinoma

Celiac Introduction (2 panels)

B70 Plastic Artifact

Hepatic Metastasis & Capillary (2 panels)

Catheter Selection & Technical Tips (2 panels)

Recording Technic & Cobra Catheter (2 panels)

Catheter Mechanics (2 panels)

Lesser Sac Mass (1 large panel)

Hepatic Tumor (1 large panel)

Cecal & Hepatic Carcinoid (1 large panel)

Pancreatic Tail (1 large panel)