UC Berkeley

The 150 Women Project - Holding Series

Title

Table of Contents: The History of Women at UC Berkeley: Collected Studies Initiated in Honor of the 150th Anniversary of Women's Admission to the University

Permalink

https://escholarship.org/uc/item/2td1m68j

Author

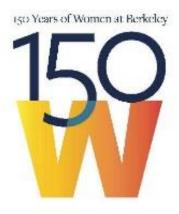
MacLachlan, Anne J

Publication Date

2024-07-10



The History of Women at UC Berkeley: Collected Studies initiated in Honor of the 150th Anniversary of Women's Admission to the University



Dedication: To all the women of the University of California Berkeley who have made it what it is today, but particularly to the many who have often gone unnoticed, unappreciated, and undocumented, this project serves to illuminate your achievements.

This site welcomes further additions whether newly created pieces or relevant existing articles suitable for inclusion. Send inquiries to CSHE at cshe@berkeley.edu or Anne J. MacLachlan at maclach@berkeley.edu.



Table of Contents

Created by Anne J. MacLachlan in collaboration with Sheila Humphreys and Catherine Gallagher

Preface

Chancellor Carol Christ, Chancellor of the University of California Berkeley

Introduction to The History of Women at UC Berkeley

Catherine Gallagher, Sheila Humphreys, and Anne MacLachlan

Parallel to this compilation is the **150w Database of Cal Women** supervised by Jill Finlayson. Full information and access found in Section IV Documents for more than 650 verified bios.

Section I: Chronicles

Essays on major developments and eras in UCB women's history, arranged chronologically under seven headings:

- 1. An overview of the first hundred years
- 2. Undergraduate student life, campus experience, organizations, and political movements
- 3. Graduate student education and professional training
- 4. Women faculty, research, and administrative leaders
- 5. Women Staff
- 6. Alumnae
- 7. Women benefactors and philanthropists

1. Women at Berkeley, The First Hundred Years

(pdf entire document)

Catherine Gallagher, Professor Emerita, Department of English, UC Berkeley

Part I: 1870s through the Turn of the 19th Century (pdf of section)

Introduction iii

Table of Contents 150w Collection, Center for Studies in Higher Education



Berkeley Center for Studies in Higher Education

- 1.1870 Regents' Resolution: Contexts and Consequences 1
- 2.UC Women Build Their Own Organizations 15
- 3.UC Women in the Suffrage Campaign of 1911 28

Part II: WWI through the 1920s (pdf of section)

- 4. WWI, the Flu Pandemic, and the Origins of 1920s Youth Culture 34
- 5. The First Cohort of Women on the Faculty 47
- 6. Why Berkeley Women Created Their Own Faculty Club 59

Part III: WWII through the 1950s (pdf of section)

- 7. The WWII Mobilization of Berkeley Women 68
- 8. Some Women Lead the ASUC while Others Undergo Internment 84
- 9. Postwar Decline in Women Students' Numbers and Status 99
- 10. How Women's Share of the Faculty Dwindled in the Postwar Years 115

Part IV: The Sixties and Seventies (pdf of section)

- 11. Sexual and Political Student Rebellion in the Sixties 131
- 12. 1970s: Academic Women Reverse their Declining Fortunes 162

2. Women's undergraduate life, campus experience, organizations, and political movements

"The Want Most Keenly Felt": University YWCA, The Early Years

Dorothy Helen Clemens, Interim Executive Director on the University YWCA board, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998

Honor Among Fiends: UC's Role in the Founding of Iota Sigma Pi

Kathryn Neal, Archivist, Bancroft Library. Bancroftiana Fall 2011 p.13

A History of the Society of Women Engineers (SWE) at Berkeley

Jing Jin, Class of '23, Undergraduate Research Apprentice Program. Supervised by Sheila Humphreys, Emerita, Director Emerita of Diversity, EECS Department

Women in Computer Science and Electrical Engineering: A Network of Our Own

Sheila M. Humphreys, Director Emerita of Diversity, Electrical Engineering and Computer Sciences, UC Berkeley, Co-Chair 150w History Project

The Prytanean Society: More than a Century of Remarkable Women

Maria Protti, Class of '79 Past President Prytanean Alumnae, Inc. (2019 – 2021) Table of Contents 150w Collection, Center for Studies in Higher Education





The Early Prytaneans

Janet Ruyle, Assistant Director of the Center for Studies in Higher Education at UC Berkeley, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998

Girton Hall: The Gift of Julia Morgan

Margaretta J. Darnall, A Berkeley Graduate in Architecture, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998

Ida Louise Jackson, Class of '22

Roberta J. Park, Professor of Integrative Biology, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998

As I Walk these Paths: Honoring the Unheralded Courage of the African American Women Pioneers of the University of California, Berkeley

Gia White, Administrative Director, Global, International, & Area Studies/IES, University of California, Berkeley

Black Women Matter: Recognizing the Legacies of Black Women at Cal

Sheila M. Humphreys, Director Emerita of Diversity, Electrical Engineering and Computer Science, UC Berkeley, Co-Chair 150w History Advisory Committee

Dean Lucy Sprague, The Partheneia, and the Arts

Janet Ruyle, Assistant Director of the Center for Studies in Higher Education at UC Berkeley, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998 [8]

150 Years and Counting: Co-education and the College of Chemistry

Marge d'Wylde, Catalyst Magazine, College of Chemistry, 2020

You've Come a Long Way, Bambina! Pioneering Italian Women at Berkeley

Rose D. Scherini, PhD in Educational Anthropology, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998

Other Voices: Glimpses of African American, Chinese American, and Japanese American Students at Berkeley, From the 1920s to the mid-1950s.

Roberta J. Park, Editors, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998 p. 99-106

North Gables: A Boardinghouse with a Heart





Elizabeth Fine Ginsburg, Worked for a New York Publisher, and Harriet Shapiro Rochlin, American Journalist, novelist, and historian, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998

1942: Lights and Darks

Margaret Darling Evans Scholer, Berkeley alumna, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998

Reflections on Leadership in the Berkeley Panhellenic Community

Kristi Matsudaira-Yee, Class of '21, Undergraduate Research, Mentor, Director Emerita of Diversity, Electrical Engineering and Computer Sciences, UC Berkeley, Co-Chair 150w History Project

"They Got Woken Up": SLATE and Women's Activism at UC Berkeley

Amanda Tewes, Interviewer/Historian, Oral History Center, The Bancroft Library, University of California Berkeley

Women in the Free Speech Movement

Robert Cohen, Professor of Social Studies and Steinhardt Affiliated Professor of History at New York University. Originally published in the History News Network, April 2021

The Marching Band: "We Don't Have Any Women in This Band," and "Men, Women and Song"

Barbara Leonard Robben, Class of 1960; Arville Knoche Finacom, Cal Alumna. *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998

Zona Roberts and Learning to Walk Backwards, From the Oral History Center Archives

Annabel Long, Class of '22, Mentor, Shanna Farrell, Bancroft Library [Establishment of UCB Center for Independent Living: https://www.thecil.org/history]

"Crip Camp" Documentary and Judy Heumann: Studies in the Disability Movement--Snapshots

Annabel Long, Class of '22, Undergraduate Research, Mentor, Shanna Farrell, Bancroft Library

Berkeley Women in the Disability Rights Movement

Mary Tan, Compiler, Class of '20 and 150w Assistant

<u>Indigenous Leaders – 150 Years of Women</u>





Patrick Naranjo, Director of American Indian Graduate Program, UC Berkeley and Mary Tan, Class of '20, 150w Project Assistant

Athletics (subsection I, 2a)

A Gym of Their Own: Women, Sports, and Physical Culture at the Berkeley Campus, 1876-1976

Roberta J. Park, Professor of Integrative Biology, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998

Cal Women's Rowing: A Half Century of Women's Crew at Berkeley

Oliver O'Reilly and the members of The Cal Women's Rowing History Project

Part I, Introduction: About the Cal Women's Rowing History Project (pdf)
Part II. Introduction to the History of Women's Rowing at Cal

Oliver O'Reilly (pdf)

Part III. Cal Women's Crew Interviews conducted by Jean Sacconaghi Strauss, Class of 1978. Five interviews and a documentary available on Youtube https://www.youtube.com/watch?v=V50OwH2gUQA

Interviewed: Carol Simpson Sanoff, '69, Jane Toro, '76, Liz Miles, '77, Pat Spratlen Etem, '79, Valerie McClain, '82

<u>Part IV. Cal Women's Rowing Crew Data</u> (pdf of Excel spreadsheet). This is a capture of an ongoing project. For updates contact <u>calwomensrowinghistoryproject@gmail.com</u>

Rowing Appendix:

The Establishment of Cal Women's Crew in 1974-1975

Peter Lippett, Class of '58, Member of Cal Crew, Founder of Cal Women's Rowing Team, First Chair US Women's Olympic Rowing Committee

Cal Women's Crew: A sketch from the 60's

Carol Simpson Sanoff, Class of '69

Cal Women's Crew Pre-Title IX

Karl Drlica, Cal Women's Rowing Coach 1967-69

150 Years of Women in Sports at Berkeley:

Legendary Hotchkiss Wightman Revolutionized Game (Tennis)

Dean Caparaz, Assistant Director of Communications, Athletics Department UC Berkeley

Helen Wills: Queen of Berkeley Tennis

Dean Caparaz, Assistant Director of Communications, Athletics Department UC Berkeley <u>Layshia Clarendon Basketball Star</u>





Desi Carrasco, Class of '22, Undergraduate Research Apprentice Program (URAP), Mentor Professor Emerita Margaret Conkey, Anthropology

Carli Lloyd: From California's Powerhouse to Global Playmaker (Volleyball)

Maddy Chen, Class of '23, Undergraduate Research Apprentice Program (URAP), Mentor Professor Emerita Margaret Conkey, Anthropology

Examining the Complex History, Evolution of Journalism Coverage of Cal Women's Athletics

Benjamin Coleman, Class of '22, Undergraduate Research Apprentice Program (URAP), Mentor Professor Emerita Margaret Conkey, Anthropology

Missy Franklin Olympic Swimmer

Devanshi Rathi, Class of '21, Undergraduate Research Apprentice Program (URAP), Mentor Professor Emerita Margaret Conkey, Anthropology

Profiles from Cal Lacrosse

Susie Ropp, Class of '20 and Catherine Roxas, Class of '22. Undergraduate Research Apprentice Program (URAP), Mentor Professor Emerita Margaret Conkey, Anthropology

3. Graduate student education and professional training

(See also Women in the Academic Disciplines, in Section II)

Academic Ambitions: The First Fifteen Women Who Earned Ph.D.s from the University of California.

Karen Merritt, Ph.D. University of California Office of the President Retiree, CSHE Affiliate

<u>Celestial Observers: The First Sixteen Berkeley Women Doctoral Graduates in Astronomy (1913-1952)</u>

Sheila M. Humphreys, Director Emerita of Diversity, Electrical Engineering and Computer Science, UC Berkeley, Co-Chair 150w History Advisory Committee

First Women Botanists at Berkeley

Sheila M. Humphreys, Director Emerita of Diversity, Electrical Engineering and Computer Science, UC Berkeley, Co-Chair 150w History Committee.

Early Women PhDs in Zoology at Berkeley, 1902-1927

Sheila M. Humphreys, Director Emerita of Diversity, Electrical Engineering and Computer Sciences, UC Berkeley, Co-Chair 150w History Committee

4. Women faculty, researchers, and administrative leaders

(See also "Women in Academic Disciplines", in Section II)





Academic Pioneers: Women Faculty at Berkeley in the 1970s and 1980s

Interviews Conducted by Paula Fass and Christina Maslach 2019-2021 Introduction by Fass and Maslach (pdf)

Interviewees: Clair Brown (pdf), Beth Burnside (pdf), Carol Christ (pdf), Carol Clover (pdf), Galen Cranz (pdf), Natalie Zemon Davis (pdf), Fiona Doyle (pdf), Paula Fass (pdf), Catherine Gallagher (pdf), Jewell Gibbs (pdf), Susan Graham (pdf), Leanne Hinton (pdf), Judith Klinman (pdf), Robin Lakeoff (pdf), Christina Maslach (pdf), Mary Ann Mason (pdf), Susan Matisoff (pdf), Karlene Roberts (pdf), Marjorie Shultz (pdf), Eleanor Swift (pdf), Ruth Tringham (pdf), Bonnie Wade (pdf), Marvalee Wake (pdf), Rhona Weinstein (pdf)

The Evolution of Gender Equity Among the Professoriate,

Sharon Page-Medrich, Honors Thesis, Mills College, Oakland, CA, 2004

<u>Celebrating Women, Transgender, and Non-Binary Research Leaders Who</u>
<u>Lead the VCRO's research institutes and centers, museums, and field stations.</u>

Kimberly Carl, IT Director, Vice Chancellor for Research Office, UC Berkeley

5. Women staff leaders

May Cheney's Contribution to the Modern University

Anne J. MacLachlan, Senior Researcher at CSHE UC Berkeley, PhD. History, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998

Berkeley Women Staff: Historical Profiles.

Sheila Humphreys, compiler and editor, Director Emerita of Diversity, Electrical Engineering and Computer Science, Co-Chair 150w History Project.

Few Concerns, Fewer Women

Ray Colvig, Manager of UC Berkeley's Public Information Office, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998

Catalyst for Change at Berkeley: The University Women's Center

Sheila M. Humphreys, Director Emerita of Diversity, Electrical Engineering and Computer Sciences, UC Berkeley, Co-Chair 150w History Project. Originally published in *Public Affairs Report*, Vol. 22 (6) IGS, UCB December 1981





Women of the Library

Sheila M. Humphreys, Director Emerita of Diversity, Electrical Engineering and Computer Sciences, UC Berkeley, Co-Chair 150w History Project.

6. Alumnae

"No Man and No Thing Can Stop Me": Fannie McLean, Woman Suffrage, and the University

Geraldine Joncich Clifford, Professor of Education at UC Berkeley 1962-1994, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998

Anna Head: Pioneer for Women's Education

Paul Chapman, Emeritus Head of School, Head-Royce School

<u>Japanese American Alumnae of the University of California, Berkeley: Lives</u> and Legacy

Joyce Nao Takahashi, A Project of the Japanese American Women/Alumnae of the University of California, Berkeley, 2018 Edition

Susan O'Hara (1938-2018): A Champion of Disability Rights and Independent Living

Mary Tan, Class of '20, 150w History Project Assistant

Black Women Matter: The Legacies of Black Women at Berkeley

Sheila Humphreys, Compiler, Director Emerita of Diversity, Electrical Engineering and Computer Science, UC Berkeley, Co-Chair 150w History Advisory Committee

Willa Clair Cloys Carmack: Excelling in the 'Women's Particular Sphere' of Residential Design

Marlea A. Graham, California Garden & Landscape History Society

7. Women philanthropists and benefactors

Women Who Built the Berkeley Campus

Sandra Epstein, Historian of Berkeley Schools of Law (1997), Haas School of Business (2016)





Cora, Jane & Phoebe: Fin-de-Siècle Philanthropy

J.R.K. Kantor, University Archivist, Ladies Blue and Gold, vol I (2) Chronicle of the University of California, 1998

Hearst Hall, From the 1904 Blue and Gold, Gift of Phoebe A. Hearst

Originally published in the *Blue and Gold*, 1904

Ladies Blue and Gold, vol I (2) Chronicle of the University of California, 1998

Faculty Wives: The History of the University Section Club

Mary Lee Noonan, President of the University Section Club 1992-1993, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998

Celebrating 90 Years: The University Section Club, Berkeley 1927-2017.

Joan Finney and Mary Lee Noonan, Co-chairs, UC Section Club 90 Years Celebration Booklet Committee, 2018

Section II: Women in Academic Disciplines

Essays, interviews, and website presentations organized by disciplinary field and devoted to women's academic and professional achievements in UCB's departments, divisions, and professional schools

See also: <u>Black Women Matter: Recognizing the Legacies of Black Women at Cal</u>, by Sheila Humphreys under "Alumnae." Also includes biographies of notable pioneering black women faculty in English & African American Studies, Social Welfare, Theater & Dance, Engineering and Computer Science.

Humanities

Comparative Literature

From the Founding of the Department of the Comparative Literature through the 1970s

Louise George Clubb, Professor Emeritus of Italian Studies and Comparative Literature, UC Berkeley

Carol Clover, Professor Emerita of the Class of 1936, Scandinavian and Film Studies, Interview. Paula Fass and Christina Maslach, Academic Pioneers: Women at Berkeley in the 1970s and 1980s, Interviews conducted 2019-2021





Masiello Reflections, "The Feminist Archive"

Francine R Masiello, Professor Emerita Spanish/Portuguese & Comparative Literature, UC Berkeley

East Asian Languages

Profile of Elizabeth Huff (1912-88), Founding Head of the East Asiatic Library, UC Berkeley

Mary Elizabeth Berry, Class of 1944 Professor Emerita of History, UC Berkeley Susan Matisoff, Professor of East Asian Language and Cultures, Interview. Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-2021

English

150 Years of Women in the English Department

Catherine Gallagher, Compiler, Professor Emerita, Department of English, UC Berkeley Carol Christ, Professor of English, Chancellor of the University of California Berkeley, Interview. Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-2021

<u>Catherine Gallagher</u>, Ida May and William J. Eggers Jr. Chair of English, Interview. Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-2021

Josephine Miles

Robert Brentano, Historian of medieval England and Italy, Professor of Medieval History UC Berkeley, *Ladies Blue and Gold*, vol I (2) Chronicle of the University of California, 1998

German

Women of the German Department

Anne J. MacLachlan, Senior Researcher, Center for Studies in Higher Education, UC Berkeley

Music:

Women Faculty in the Department of Music, 1915-1975

Mary Ann Smart, Professor, Music Department, UC Berkeley

Bonnie Wade, Professor of Music, Interview. Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-2021.

Social Sciences

Anthropology





Women of the Hearst Museum of Anthropology: Lila Morris O'Neale, Zelia Nuttall, Irene Sawyer, Berta Bascom, Phoebe Apperson Hearst, Museum Staff, Ira Jacknis, Research Anthropologist; Claire Ittner, PhD Candidate in the History of Art, UC Berkeley

Ruth Tringham, Professor of Anthropology, Interview. Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Oral History Interviews Conducted 2019-2021

Archaeology

Women in Archaeology at UC-Berkeley: An Unusual Richness

Margaret W. Conkey, Compiler, Class of 1960 Chair, Professor of Anthropology, Emerita, UC Berkeley Art Museum

Asian American Studies

Asian American and Asian Diaspora Studies.

Khatharya Um, Associate Professor, Ethnic Studies Department, UC Berkeley

Economics

History of Women Faculty in Economics

Martha L. Olney, Teaching Professor, Emerita, Economics, UC Berkeley

<u>Clair Brown</u>, Professor of Economics and Director of the Center for Work, Technology and Society, Interview. Paula Fass and Christine Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*. Interviews conducted 2019-2021.

Ethnic Studies

150W: Matriarchs of TWLF* Ethnic Studies: A look into the history of the matriarchs of the Department of Ethnic Studies at UC Berkeley

Jacquelyn Serrano, UC Berkeley Class of '20, multimedia artist

Gender and Women's Studies

A Quiet Struggle: Women's Studies at Berkeley

"Against the Grain," *Chronicle of the University of California* (5) Spring 2002 Gloria Bowles, Founding coordinator of Women's Studies, UC Berkeley, Ph.D. Comparative Literature

Reclaiming Our 1970s Feminist History: Creating the Berkeley Women's Studies Movement Archive in the Bancroft Library





Judy Wells, Ph.D. UCB, Bay Area Poet, Author, Academic, Feminist

History

Women in the Department of History

Mary Elizabeth Berry, Author & Compiler, Class of 1944 Professor of History Emerita, UC Berkeley (pdf of whole)

Front Matter: Introduction, Note to Readers, Sources (pdf of section)

Part I. The Chronology of Faculty Appointments of Women, 1958-2020

Part II: The First Nineteen Women Faculty Members, 1958-1999

An extended profile of Adrienne Koch (1958-65), written by David Hollinger, followed by short bios of her 20th-century successors written by Mary Elizabeth Berry.

Part III: Voices, Personal Contributions from Some of the First Nineteen

Women Faculty. Entry for Mary Elizabeth Berry provides a broader history of the Department.

Part IV: A Survey of Women Who Received Ph.D. Degrees from the Department of History, Focus on 1919-1979. Mary Elizabeth Berry Introduction and Statistical Summary, Profiles by Decade

Part V: Documents: Adrienne Koch, "Two Cheers for Equality," 1963Elizabeth Colson and Elizabeth Scott, "Report of the Subcommittee on the Status of Academic Women on the Berkeley Campus," 1970

Adrienne Koch.

David Hollinger, Preston Hotchkis Professor of History Emeritus, UC Berkeley

Natalie Zemon Davis, Professor of History, Interview. Paula Fass and Christine Maslach,

Academic Pioneers: Women at Berkeley in the 1970s and 1980s. Interviews conducted 20192021

Paula Fass, Margaret S. Byrne Professor Emerita, Interview. Paula Fass and Christine Maslach, "Academic Pioneers: Women at Berkeley in the 1970s and 1980s." Interviews conducted 2019-2021

Linguistics

Women in Berkeley Linguistics

Andrew Garrett, Compiler, Professor of Linguistics, UC Berkeley

Robin Lakoff, Professor of Linguistics, Interview. Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-2021





Leanne Hinton, Professor of Linguistics Interview. Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-2021

Near Eastern Studies

Women in the Department of Middle Eastern Languages and Cultures

Francesca Rochberg, Catherine and William L. Magistretti Distinguished Professor of Near Eastern Studies and the Office for the History of Science and Technology, UC Berkeley

Political Science

Women in Political Science

Ritika Goel, Graduate Student, & Professor Alison Post, Department of Political Science, UC Berkeley

Four Women in California Politics

Edward Lempinen, Berkeley News, October 2, 2020

Psychology

A Social History of Female Faculty in Psychology at UC Berkeley (1888-2021)

Part I: 10 Trailblazing Women from Psychology who Attained Notable "Firsts"

Rhona S. Weinstein, Professor of the Graduate School, Department of Psychology, UC

Berkeley

Part II: Celebrating our Female Ph.D. Graduates in Psychology

Rhona S. Weinstein; Ozlem Ayduk, and Sheri L. Johnson Professors of Psychology

Part III: **The Social History of the Female Faculty in Psychology at Berkeley** Rhona S. Weinstein, Ozlem Ayduk, and Sheri L. Johnson Professors of Psychology

<u>Christina Maslach</u>, Professor of Psychology, Interview. Paula Fass and Christine Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*. Interviews conducted 2019-2021

Rhona Weinstein, Professor of Psychology Interview; Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-2021.

Life Sciences

Botany

First Women Botanists at Berkeley





Sheila M. Humphreys, Director Emerita of Diversity, Electrical Engineering and Computer Science, UC Berkeley, Co-Chair 150w History Committee.

Biology

Beth Burnside, Professor of Physiology and Anatomy, Division Biology, Interview. Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-2021

<u>Marvalee Wake</u>, Professor of Biology/Zoology, Division of Biology, Interview. Paula Fass and Christina Maslach, *Academic Pioneers*. *Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-2021

Zoology

Early Women PhDs in Zoology at Berkeley, 1902-1927

Sheila M. Humphreys, Director Emerita of Diversity, Electrical Engineering and Computer Sciences, UC Berkeley, Co-Chair 150w History Advisory Committee

Physical and Mathematical Sciences

Women Pioneers in Science and Math at Berkeley: An Overview

Sheila M. Humphreys, Director Emerita of Diversity, Electrical Engineering and Computer Science, UC Berkeley, Co-Chair 150w History Advisory Committee

Astronomy

<u>Celestial Observers: The First Sixteen Berkeley Women Doctoral Graduates in Astronomy</u> (1913-1952)

Sheila M. Humphreys, Director Emerita of Diversity, Electrical Engineering and Computer Science, UC Berkeley, Co-Chair 150w History Advisory Committee

Chemistry

150 years and counting: Co-education and the College of Chemistry

Marge d'Wylde, Director of Marketing and Communications, College of Chemistry, UC Berkeley. *Catalyst Magazine*, College of Chemistry, UC Berkeley, 2018

Berkeley's First Women Chemists

Marge d'Wylde, Director of Marketing and Communications, College of Chemistry, UC Berkeley. *Catalyst Magazine*, College of Chemistry, UC Berkeley, 2018

Honor Among Fiends: UC's Role in the Founding of Iota Sigma Pi

Kathryn M. Neal, University Archivist, Bancroft Library, UC Berkeley Bancroftiana, Fall 2011





Judith Klinman, Professor of Chemistry Interview. Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-2021.

Earth and Planetary Science (formerly Geology)

Women of Earth and Planetary Science

Michael Manga, Compiler, Professor of Earth and Planetary Science, UC Berkeley

Mathematics

Women Mathematicians at Berkeley--The Early Years. Association of Women in Mathematics Newsletter, 36 (4), 2006

Calvin C. Moore, Professor Emeritus, Mathematics Department, UC Berkeley

Narratives of UC Berkeley Women Mathematicians

Department staff; Tera Neff, 150w research assistant; Assistant Dean Maria L. Hjelm, and Sheila Humphreys, Emerita Dir. of Diversity, EECS, Co-Chair 150W History Project

Physics

One Hundred Years of Women at Berkeley Physics.

Sarah Wittmer, Visual Communications Specialist, with help from Claudia Trujillo, Maria Hjelm, and Frances Hellman, Professors of Physics, UC Berkeley

Physicist Melba N. Phillips: Indiana's Oppenheimer Connection

Jill Weiss Simins, Historian, Indiana Historical Bureau, Indiana History Blog

Melba Phillips: Leader in Science and Conscience

Jill Weiss Simins, Historian, Indiana Historical Bureau, Indiana History Blog

Statistics

150 Years of Women in Statistics

Lauren Pitcher and Sandrine Dutoit, Compiler, Professor of Statistics, UC Berkeley

Betty Scott: Professor Pioneered Using Statistics to Address Bias in University Hiring

Jon Bashor, Science Writer, UC Berkeley Division of Computing, Data Science and Society **The Inimitable F. N. David: A Renaissance Statistician**,

Amanda L. Golbeck, Professor of Biostatistics Fay W. Boozman College of Public Health at the University of Arkansas for Medical Sciences. and Craig A. Molgaard, Professor of Public Health, the Fay W. Bozman College of Public Health at the University of Arkansas for Medical Sciences. *Notices of the American Mathematics Society*, March 2021





Professional Schools and Colleges

Agriculture

Aggie Women: The University at Davis

The editors, Ladies Blue and Gold, vol I (2) Chronicle of the University of California, 1998

Beginning at Berkeley, Women at the University Farm, Ann Foley Scheuring, writer and editor with an emphasis on agricultural topics

Between the Wars: The Coed Farmerettes

A Davis Professor: Katherine Esau, "The Grande Dame of American Botany" Carroll Brentano, Editor of the Chronicles of the University of California.

Business

Women of Influence: Celebrating 150 Years of Women at Berkeley

Amy Marcott, Managing editor. *Berkeley Haas magazine* (both print and online). Summer 2020, Number 104. Haas School of Business, UC Berkeley.

<u>Karlene Roberts</u>, Haas School of Business, Interview. Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-2021.

Education School, formerly Graduate School of Education

150 Years of Women at Berkeley, and the School of Education

Dara Tom, Communications, School of Education, UC Berkeley

Engineering:

College of Engineering: 150 Years of Women in Engineering

Sarah Yang, Assistant Dean Marketing & Communications, Berkeley College of Engineering, UC Berkeley

Electrical Engineering and Computer Science: First Women of EECS

Magdalene Crowley, Communications Coordinator, Department of EECS, UC Berkeley **Susan Graham**, Pehong Chen Distinguished Professor of Electrical Engineering and Computer Science Emerita, Interview. Paula Fass and Christine Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*. Interviews conducted 2019-2021

Industrial Engineering and Operations Research

150 Years of Women in IEOR

Table of Contents 150w Collection, Center for Studies in Higher Education





Keith McAleer, Communications Director, Industrial Engineering & Operations Research, UC Berkeley

Material Science and Engineering

<u>Fiona Doyle</u>, Donald H. McLaughlin Professor, Interview. Paula Fass and Christine Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*. Interviews conducted 2019-2021

Mechanical Engineering

150 Years of Women in Mechanical Engineering

Emily Higgins, Compiler, Communications Specialist, Department of Mechanical Engineering, UC Berkeley

College of Environmental Design

150 Years of Women at CED

Sarah Fullerton, Director of Communications and Lisa Ludwig, Lead Communications Assistant, College of Environmental Design, UC Berkeley.

A Brief History of Women in the Department of City and Regional Planning.

by Daisy Son, Urban Studies, Class of '21, Undergraduate Research, Mentor Elizabeth Deakin, Professor Emerita of City & Regional Planning

<u>Galen Cranz</u>, Professor of Architecture, Interview. Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-

2021

Mabel Symmes, a Cautiously Daring Designer

Janet L. Gracyk, Bay Area landscape architect, UC Berkeley, MA '01

Information Science School [formerly Library Science]

Introducing 150 Years of Women in the History of the I School

Tia Foss, Compiler, Director of Philanthropy, UC Berkeley School of Information

Law School

Legacy of Berkeley Law's first Black Female Graduate Lives on

Ivan Natividad, Staff Writer, Berkeley News

Barbara Nachtrieb Armstrong

Catherine Fisk, Barbara Nachtrieb Armstrong Professor of Law, Berkeley School of Law

Herma Hill Kay

Eleanor Swift, Professor of Law Emerita, UC Berkeley School of Law

Babette Barton

Table of Contents 150w Collection, Center for Studies in Higher Education





Eleanor Swift, Professor of Law Emerita, UC Berkeley School of Law

Marjorie Schultz

Eleanor Swift, Professor of Law Emerita, UC Berkeley School of Law

Eleanor Swift, Interview. Paula Fass and Christine Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*. Interviews conducted 2019-2021

Marjorie Shultz, Professor of Law Interview. Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-2021.

Optometry

Celebrating the Women of Optometry

Eric Craypo, Compiler, Director of Communications, School of Optometry and Vision Science, UC Berkeley

Social Welfare

Jessica Blanche Peixotto and the Founding of Berkeley Social Welfare.

Jewelle Taylor Gibbs, Professor Emerita, Interview. Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-2021

Mary Ann Mason, Professor of Social Welfare and Graduate Dean, Interview. Paula Fass and Christina Maslach, *Academic Pioneers: Women at Berkeley in the 1970s and 1980s*, Interviews conducted 2019-2021

Section III: Guides to Sources

Section IV: Documents

Database of Cal Women https://edge.berkeley.edu/150w-database/

Jill Finlayson, Director of the Expanding Diversity and Gender Equity in Tech (EDGE in TechTM), CITRIS and College of Engineering, UC Berkeley

Description: Aligning with the goals of 150W to document and preserve women's contributions to UC Berkeley, EDGE in Tech at the University of California collaborated with the 150W history committee and the broader public to collect the stories of notable women and document





their contributions in this Database of Cal Women. These women were notable leaders in their respective fields and many were "firsts" and trailblazers who provided and continue to provide inspiration and pathways for other women considering following in their footsteps.

The database organizes these impressive women leaders and innovators across twenty-two different fields including but not limited to degree types, majors, ethnicities, photos, and awards. The platform enables people to sort, filter, and search through over 650 records to discover notable women who have contributed to Cal and society. The information was crowdsourced and the data was researched, vetted and organized by teh 150W committee and a dedicated team of Berkeley students in order to verify the information as much as possible. One of the student organizers, Hristiyana Kostova, put together a playbook for other universities seeking to create a similar repository of women to ensure their inclusion in history. If you have suggested additions, please complete this form, or if you identify any inaccuracies, please contact us at edgeintech@berkeley.edu.

EDGE in Tech at the University of California is focused on expanding diversity and gender equity in tech, and is committed to addressing the challenges faced by women and other underincluded identities in engineering and computer science fields by serving as a trusted center and resource that integrates research with action. The 150W database is one way of showcasing representation of women in various fields and making sure that women, and their contributions, are included in the history of the University of California at Berkeley.

Bibliography

Sources for *Women at Berkeley, The First Hundred Years*Catherine Gallagher, Professor Emerita, Department of English, Co-Chair History Advisory
Committee Co-chair

