

UC Berkeley

Section IV: Documents

Title

Berkeley Women Fellows of the American Association for the Advancement of Science

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<https://escholarship.org/uc/item/4q19z39c>

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Publication Date

2026-02-05

Supplemental Material

<https://escholarship.org/uc/item/4q19z39c#supplemental>

American Association for the Advancement of Science (AAAS)

The American Association for the Advancement of Science (AAAS), founded in 1848, is the world's largest multidisciplinary scientific society and publisher of the journal Science. It works to advance science, engineering, and innovation throughout the world for the benefit of all people. Through its programs, publications, and advocacy, the AAAS promotes evidence-based policymaking, public engagement with science, and the integration of science into education and society. Fellows of the AAAS are elected by their peers in recognition of distinguished contributions to the advancement of science or its applications. Election as a Fellow is considered one of the highest honors in the scientific community. The current chief executive officer is Sudip Parikh.

The first woman elected as a Fellow was Florence R. Sabin in 1921, from Johns Hopkins University, where she was also the first woman to have a full professorship in a US medical school. Sabin was a pioneering medical researcher whose achievements paved the way for women in biomedical science.

Name	UCB Department	UCB Start Year	AAAS Section	Election Year	Member Type
Ruzena Bajcsy	EECS	2001	Engineering	2021	Fellow
Eva Nogales	Biochemistry	1998	Biological Sciences	2021	Fellow
Kristie A. Boering	Chemistry	1998	Chemistry	2021	Fellow
Ann M. Kring	Psychology	1999	Psychology	2021	Fellow
Tiffany Lohwater (Assistant Dean of Communications)	Science communications	2021	General Interest in Science and Engineering	2007	Fellow
Susan L. Graham First woman CS professor at Berkeley	EECS	1971	Information, Computing, and Communication	1991	Fellow
Judith P. Klinman	Chemistry	1978	Chemistry	1993	Fellow
Doudna, Jennifer A.	Molecular & Cell Biology; Chemistry	2002	Chemistry	2008	Fellow
Heald, Rebecca	Molecular & Cell Biology	1997	Biological Sciences	2022	Fellow
Doremus, Holly	Berkeley Law	2008	Social, Economic, and Political Sciences	2016	Fellow
Celniker, Susan	Adjunct in Comparative Biochemistry; Senior Scientist at LBNL	1995	Biological Sciences	2012	Fellow
Marqusee, Susan	Molecular & Cell Biology; Chemistry	1992	Chemistry	2008	Fellow
Roe, Natalie	LBNL (Physics)	2012	Physics	2019	Fellow
Gopnik, Alison	Psychology	1988	Psychology	2017	Fellow
Mukhopadhyay, Aindrila	LBNL (Biological Systems & Engineering)	2003	Biological Sciences	2022	Fellow
Silver, Whendee	Environmental Science, Policy & Management (Rausser College)	-	Agriculture, Food, and Renewable Resources	2022	Fellow
Persson, Kristin	Materials Science & Engineering	2015	Engineering	2022	Fellow
Merchant, Sabeeha	Biological Science	2018	-	2005	Fellow
King, Nicole	Molecular & Cell Biology	2003	Biological Sciences	2023	Fellow
Nichols, Johanna	Slavic Languages & Literatures	1974	Linguistics and Language Science	2006	Fellow
Feller, Marla	Molecular & Cell Biology	2012	Neuroscience	2017	Fellow
Eleanor Blakely	LBNL (Biological Systems & Engineering)	1975	Biological Sciences	2016	Fellow
Xu, Fei	Psychology	2009	Psychology	2024	Fellow
Carson, Cathryn	History	1996	History and Philosophy of Science	2014	Fellow

Name	UCB Department	UCB Start Year	AAAS Section	Election Year	Member Type
Lemaux, Peggy	Plant & Microbial Biology	1991	Biological Sciences	2000	Fellow
Linn, Marcia C	Berkeley School of Education	1989	Education	1994	Fellow
Yu, Bin	Statistics; EECS	1993	Statistics	2008	Fellow
Conkey, Margaret	Anthropology	1987	Anthropology	2020	Fellow
Arlene Blum	Chemistry	2008	Societal Impacts of Science and Engineering	2010	Fellow
Diana Bautista	Molecular & Cell Biology	2008	Neuroscience	2024	Fellow
Source: https://www.aaas.org/fellows/listing					