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Title
Berkeley Women Fellows of the Royal Society

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UC Berkeley Women Fellows of the The Royal Society

The Royal Society, founded in 1660 in London, is the United Kingdom's national academy of sciences and the world's oldest scientific institution. It promotes excellence in science and provides independent advice on scientific and technological issues. Fellows (FRS) and Foreign Members (ForMemRS) are elected for outstanding contributions to the advancement of natural knowledge. The current president is Sir Adrian Smith.

The first woman elected, Kathleen Lonsdale in 1945 from University College London. Lonsdale was a pioneering crystallographer whose work helped open the door for women in science.

Name Last, First	UCB Department	UCB Start Year	Royal Society Section	Election Year	Member Type
Fung, Inez	Earth & Planetary Science; Environmental Science, Policy & Management	1998	Earth & Environmental Sciences — Atmospheric physics & meteorology; Climate sciences.	2019	Foreign Member
Nogales, Eva	Biochemistry	1998	Structural biology / Cell biology	2025	Foreign Member
Doudna, Jennifer A.	Molecular & Cell Biology; Chemistry	2002	Biochemistry & molecular biology	2016	Foreign Member
Banfield, Jillian F.	Earth & Planetary Sciences	2001	Chemistry (materials); Earth & Environmental Sciences	2018	Member
Arnold, Polly L.	Chemistry	2020	Chemistry	2018	Member
Goldwasser, Shafi	EECS	2018	Computer Science	2023	Foreign Member

Sources: <https://vcresearch.berkeley.edu/news/londons-royal-society-elects-four-berkeley>, <https://vcresearch.berkeley.edu/news/doudna-named-foreign-member-uks-royal->