

WILSON SONSINI

Judy Pan

PATENT AGENT

Patents and
Innovations
Palo Alto

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FOCUS AREAS

Patents and Innovations

EXPERIENCE

Dr. Judy Pan is a patent agent in the Palo Alto office of Wilson Sonsini Goodrich & Rosati, where she is a member of the patents and innovations practice. Judy's background is in small molecule chemistry, organic chemistry, and supramolecular chemistry. She applies her experience to patent prosecution, freedom-to-operate, and due diligence matters for clients in the life sciences.

Judy earned her Ph.D. in chemistry from UC Berkeley, where she worked in the physical organic chemistry field. Her thesis focused on studying structure-activity relationships in supramolecular catalyst systems.

CREDENTIALS

Education

- Ph.D., Chemistry, University of California, Berkeley
NSF Graduate Research Fellow
- B.A., Chemistry, Cornell University
Magna Cum Laude, ACS Organic Division Undergraduate Award in Organic Chemistry

Admissions

- U.S. Patent and Trademark Office

INSIGHTS

Select Publications

- Co-author, "Impact of Host Flexibility on Selectivity in an Enantioselective Aza-Darzens Reaction," 144 *Journal of the American Chemical Society*, 2022
- Co-author, "Syntheses of Amorfrutins and Derivatives via Tandem Diels-Alder and Anionic Cascade Approaches," 86(16) *The Journal of Organic Chemistry*, 2021
- Co-author, "An Untargeted Approach for Revealing Electrophilic Metabolites," 15(11) *ACS Chemical Biology*, 2020

TECHNICAL FLUENCY

Therapeutics and Drug Discovery

- Small molecule synthesis
- Small molecules

Chemistry and Material Science

- Catalysis
- Chemical synthesis
- Chemistry
- Organic chemistry
- Polymers
- Supramolecular chemistry