

Georgia Morgan, Graduate Research Assistant

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EDUCATION

<u>Years</u>	<u>Degree</u>	<u>Institution (Area of Study)</u>
2020 – Present	Ph.D.	University of Utah, Medicinal Chemistry
2015 – 2020	B.S.	California State University Los Angeles, Biochemistry

RESEARCH EXPERIENCE

Full-Time Positions

2021 – Present	Graduate Research Assistant, Dr. Jaclyn Winter, University of Utah, Department of Medicinal Chemistry
2017 – 2020	Undergraduate Research, Dr. Yixian Wang, California State University Los Angeles Department of Chemistry and Biochemistry
2019 – 2019	Undergraduate Research, Dr. Ruan Elliot, University of Surrey, Department of Nutritional Sciences

HONORS, AWARDS, FELLOWSHIPS

2022 – 2023	Utah Graduate Research Fellowship. A one year fellowship awarded to select graduate students at the University of Utah.
2019 – 2020	Minority Opportunities in Research (MORE), Minority Access to Research Careers – Undergraduate Student training for Academic Research (MARC-U*STAR). An Honors research training program promoting minority participation in STEM
2018 – 2019	Minority Opportunities in Research (MORE), NIH Research Initiative for Scientific Enhancement (RISE). A grant promoting minority participation in STEM
Fall 2016	Lupe Elias-Exposito Scholarship, awarded to students who show potential and ability to pursue advanced training in the biomedical sciences, sensitivity and concern for people, and a commitment for academic excellence.

PEER-REVIEWED PUBLICATIONS

Megan Chang, **Georgia Morgan**, Fatima Bedier, Andy Chieng, Pedro Gomez, Sathya Raminiani, Yixian Wang. 2020. *Recent advances in nanosensors built with pre-pulled glass nanopipettes and their applications in chemical and biological sensing*. The Journal of the Electrochemical Society, 167(3).

MENTORING AND LEADERSHIP

- 2018 – 2020 Was on the founding board of directors for the Association for Women in Science, Cal State LA Chapter. Served as a webmaster and Outreach Director for two separate years.
- 2017 Cuba Service-Learning Trip, participated in community service projects in different cities around Cuba.

ORAL PRESENTATIONS

- 2018 Georgia Morgan, Megan Chang, Yixian Wang. August 2018. *Delivery of Single Liposomes Under Resistive Pulse Control*. UCLA/CSULA MORE Lake Arrowhead Retreat, Lake Arrowhead CA, poster
- 2019 Georgia Morgan, Megan Chang, Yixian Wang. January 2019. *Delivery of Single Liposomes Under Resistive Pulse Control*. CSU 31st Annual Biotechnology Symposium, Anaheim CA, poster