Zhu Lab

Our research has been supported by ~$10 million funding from National Institutes of Health (NIH), Department of Defense (DoD), American Cancer Society (ACS), among others.

Our lab is a vibrant and inclusive research community that values intellectual innovation, teamwork, scientific excellence, and career development.

Postdocs and graduate students in the group will work on cutting-edge projects: Tackle challenging scientific questions related to nucleic acid therapeutics and vaccines and contribute to the development of novel disease treatments and preventive measures. Collaborate with experts: Engage in interdisciplinary collaborations within the lab and with leading researchers in the University of Michigan and worldwide. Benefit from the diverse expertise and perspectives to accelerate your scientific growth. Access state-of-the-art facilities: Leverage the advanced infrastructure in the lab and institution, including modern laboratories, cutting-edge equipment and expertise, and resources, to conduct your research effectively and efficiently. Publish and present your work: Dr. Zhu's lab encourages the dissemination of research findings through high-impact publications and presentations at national and international conferences, ensuring your work reaches a wide audience.

Additional Information
The University of Michigan is a leading research institution known for its exceptional academic programs, cutting-edge research facilities, and vibrant campus life. University of Michigan is ranked #33 in QS World University Rankings 2024. University of Michigan School of Pharmacy has long been ranked top 3 in the US. The city of Ann Arbor, the university's home, offers a welcoming and intellectually stimulating environment. Ann Arbor is the most educated city in the US. Ann Arbor has been ranked a top 1-8 best city for living in the US in the past 5 years. Living in Ann Arbor is featured with great safety.