



Shulan (Landy) Xiao

shulan.xiao@ndsu.edu

Research Assistant Professor-Meat Science

Department of Animal Science

Ph.D. and M.S. Opportunities in Meat Science

POSITION DESCRIPTION

Dr. Shulan (Landy) Xiao's Lab (starting Fall 2026) in the Department of Animal Science at North Dakota State University (NDSU) is seeking one M.S. student and one Ph.D. student to join our group. Students will conduct research in one or more of the following areas:

- New meat product development, especially value-added cooked products
- Control of lipid oxidation in fresh and processed meat systems
- Encapsulation and application of bioactive compounds in meat systems

Stipend Information: Research assistantships (\$24,000/year stipend plus tuition waiver) are available for up to 3 years for Ph.D. students and 2 years for M.S. students.

The anticipated **start date** is Fall 2026, Spring or Summer 2027.

To inquire about the assistantship position and potential areas of study, contact Dr. Shulan (Landy) Xiao at shulan.xiao@ndsu.edu. Information on the Animal Sciences Department at NDSU can be found at: <http://www.ag.ndsu.edu/ansc>. For questions about the Graduate School application process or materials, contact ndsu.grad.school@ndsu.edu.

QUALIFICATIONS

B.S./M.S. in Food Science, Meat Science, Animal Science, or other closely related disciplines.

HOW TO APPLY

If you are interested, please email your CV, transcript, and publications or other representative research materials (if available) in a single PDF to Dr. Shulan (Landy) Xiao at shulan.xiao@ndsu.edu with the subject: *[Applicant Name]_PhD (or Master) Application*. Review of applications will begin immediately and continue until the positions are filled.

NDSU IMPACT

As North Dakota's land-grant, R1 research university, NDSU ranks among the nation's best in higher education. Students and faculty work together to tackle real challenges, fuel the workforce and shape careers of the future.