

PhD student position

Dr. Da Chen's research group in the Department of Food Science at Purdue University is actively seeking a highly motivated PhD student to join the team in **Fall 2025 or Spring 2026**. The student will be engaged in the development of protein ingredients and hydrogels for food and biomedical applications. There is an opportunity to participate in nutritional studies employing cellular and animal models. This position offers full financial support for three years.

Requirements

- Have protein research background (physicochemical properties, structure and rheology)
- A master's degree in food science, Chemical Engineering or relevant discipline from a reputable food science program
- Has at least one senior authored publication from leading food science journals
- Have strong motivation for doing research
- Be able to work independently

Preference

- US citizens and green card holders
- Obtained Master degree in the US
- Had rheology and animal study experience
- Strong English writing skills
- Strong Communication Skills
- A Team Player

Please send your CV with a detailed publication list and research interest statement to Dr. Chen (chen3370@purdue.edu) if you are interested. **Please do not apply if your background does not fit.**

Lab information: <https://ag.purdue.edu/department/foodsci/chenlab/index.html>

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