## ANIMAL SCIENCES FACULTY CANDIDATE

## MAY 6, 2025

9:30 A.M. CRTN 1042

ZOOM: https://purdue-edu.zoom.us/j/97098209079

# **TEACHING SEMINAR:** Teaching experience, philosophy and strategies

#### Synopsis:

Dr. Sung's educational philosophy focuses on developing students into purposeful and ethical problem-solvers in the field of animal science, whether they pursue careers in academia or industry. This presentation outlines his teaching experience and how his teaching strategies support his educational philosophy. Dr. Sung will then describe his approach to teaching both small and large enrollment courses.

### **Background:**

Dr. Jung Sung is a Postdoctoral Researcher in the Department of Animal Science at North Carolina State University. He holds a Ph.D. in Animal Sciences from Purdue University and both B.S. and M.S. degrees from Konkuk University in South Korea. Dr. Sung's research centers on swine and poultry nutrition, with a focus on precision feeding strategies and non-antibiotic interventions to enhance gut health. His work aims to optimize animal growth, support environmental sustainability, and contribute to the One Health initiative by advancing the health of animals, humans, and ecosystems.



**Dr. Jung Sung**Postdoctoral Researcher, North Carolina State
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**Animal Sciences**