



OSU Digital Ag Team

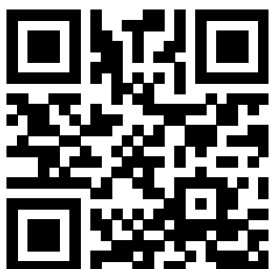
OSU Precision Livestock Farming Education series

Technology is changing the way we manage plants and animals. When someone says Precision Agriculture, we often think about crop production but there are many opportunities for technology to enhance our abilities to care for livestock. This Winter OSU Extension is offering a glimpse at some of these technologies through hour-long weekly webinars. Each week we will have an expert join us to discuss a precision livestock topic for the species of livestock they work with, or forage production. These technologies are allowing us to improve animal husbandry and management efficiency.

You can register to attend all of the topics or just the one of interest to you. Reach out to Jason Hartschuh at hartschuh.11@osu.edu with questions.

TIME: Noon-1:00 pm

Registration: go.osu.edu/plf24



THE OHIO STATE UNIVERSITY
EXTENSION

CFAES

January 31, 2024

Utilizing Drones and remote imagery to determine forage quality and quantity in pastures and hay fields

Speaker: Dr. Josh Jackson
UK Extension

February 7, 2024

How does precision livestock farming relate to swine health?

Speaker: Dr. Talita Pilar Resende
OSU Extension

February 14, 2024

Sprinkler Effects on Cooling Water Use, Litter Moisture, and Broiler House Environment

Speaker: Dr. Tom Tabler
UT Extension

February 21, 2024

Benefits of Data collection at lambing using RFID and handheld recorders

Speaker: Dan Persons
Shearwell Data

February 28, 2024

Activity and temperature monitoring systems for dairy calves, heifers, and cows

Speaker: Jason Hartschuh
OSU Extension

March 6, 2024

Pen side Diagnosis of BRD pathogen

Speaker: Mohit Verma
Purdue Extension