

## January 21, 2026 | Wisconsin State Capitol

### Poster information

Listed according to priority area and first author

	<b>ENSURING ANIMAL HEALTH AND WELFARE</b>
1.	<b>Agustín Chasco</b> , animal and dairy sciences, UW–Madison <i>Genetic analysis of estrus expression traits in lactating dairy cows: phenotyping, genetic variability and its association with reproductive performance</i> agustin.chasco@wisc.edu
2.	<b>Martina Mancheno Valarezo</b> , animal and dairy sciences, UW–Madison <i>Effects of starter crude protein levels and methionine supplementation on immunity in post-weaning Holstein dairy heifers</i> manchenovala@wisc.edu
	<b>STEWARDED LAND AND WATER RESOURCES</b>
3.	<b>Hannah Francis</b> , soil and environmental sciences, UW–Madison <i>Corn silage and grain nitrogen response following manure and a winter rye cover crop</i> hrfrancis@wisc.edu
4.	<b>Gideon Fynaardt</b> , soil and environmental sciences, UW–Madison <i>Money talks: Economic and agronomic performance of grain and forage systems optimized for carbon capture</i> gfynaardt@wisc.edu
5.	<b>Katelin Hermanson</b> , soil and environmental sciences, UW–Madison <i>Carbon in, carbon out: measuring net ecosystem carbon balance in Wisconsin corn systems for feed and forage</i> kchermanson@wisc.edu
6.	<b>Mackenzie Krajco</b> , School of Agriculture, UW–Platteville <b>Jenna Allison</b> , School of Agriculture, UW–Platteville <i>Manure processing impact on nitrogen availability</i> krajcoma@uwplatt.edu allisonje@uwplatt.edu
7.	<b>Emma Strickland</b> , biological systems engineering, UW–Madison <i>Validating winter runoff predictions in the Wisconsin Phosphorus index</i> egstricklan2@wisc.edu

	<b>GROWING FARM BUSINESSES AND COMMUNITIES</b>
8.	<b>Kelvin Amon</b> , School of Agriculture, UW–Platteville <i>Producing with antibiotics: lessons from the citrus to dairy industry</i> amonk@uwplatt.edu
9.	<b>Gracie Krahn</b> , life sciences communication, UW–Madison <i>Advancing sustainability communications in the U.S. dairy industry</i> gjkrahn@wisc.edu
10.	<b>Jack Myers</b> , animal and dairy sciences, UW–Madison <i>Impacts on farm milk prices of proposed changes to pricing formulas under Federal Milk Marketing Orders</i> jsmyers4@wisc.edu
11.	<b>Azhar Uddin</b> , agriculture economics, UW–River Falls <i>Demographic segmentation of U.S. consumers of white milk, cheese, and plant-based milk</i> azhar.uddin@uwrf.edu

	<b>ENRICHING HUMAN HEALTH AND NUTRITION</b>
12.	<b>Nate Willis</b> , nutritional sciences, UW–Madison <i>Milk lipids in IV systems (collaborative project with Grace Lewis at UW–River Falls)</i> nbwillis@wisc.edu

