

**Department of Animal Science  
Spring 2019 Seminars  
3:00 p.m., 1204 Kildee Hall (Ensminger Room)**

**2019**

<b>1/25/</b>	<b>To Block or Not to Block: The Tale of Initial Body Weight in Animal Science Studies</b>	<b>Nick Serao</b>
<b>2/1/</b>	<b>Understanding the mechanism through which anabolic implants improve skeletal muscle growth of cattle</b>	<b>Kara Thornton</b>
<b>2/8/</b>		<b>Liz Bobeck</b>
<b>2/15/</b>	<b>Stewardship: Economics, Productivity, &amp; The Environment - A Farmer's Perspective</b>	<b>Seth Watkins</b>
<b>2/22/</b>	<b>Towards Precision Animal Science and Engineering</b>	<b>Josh Peschel</b>
<b>3/1/</b>	<b>From phenotype to gene discovery: a case study of host genetics influencing viral disease susceptibility in pigs</b>	<b>Dan Ciobanu</b>
<b>3/8/</b>	<b>Data Blitz</b>	<b>Students, 3 mins</b>
<b>3/15/</b>	<b>Refining Roles for Micronutrients in Feedlot Cattle</b>	<b>Stephanie Hansen</b>
<b>3/22/</b>	<b>NO SEMINAR - SPRING BREAK</b>	<b>-</b>
<b>3/29/</b>	<b>Food Safety and Innovation in a Transparent, Digital World</b>	<b>Kevin Myers</b>
<b>4/5/</b>	<b>Gut Health in Food Animals, Especially in Chickens</b>	<b>Mike Kogut</b>
<b>4/12/</b>		<b>Adam Moeser</b>
<b>4/19/</b>	<b>Recent Research on Fats and Oils in Swine</b>	<b>Brian Kerr</b>
<b>4/26/</b>	<b>Addressing the 2050 Challenge of Feeding the World without depleting its Natural Resources</b>	<b>Frank Mitloehner</b>
<b>5/3/</b>	<b>Awards</b>	
<b>5/10/</b>	<b>FINALS WEEK - NO SEMINAR</b>	