Iowa State University
Department of Animal Science

2021 IMPACT REPORT

STUDENTS

1,064 undergrad
67 graduate

FACULTY

34 Tenured and tenure-track
8 Non-tenure eligible

99% undergraduate placement rate
28% of CALS students
81% female undergrad students
14% Multi-cultural undergraduate students

22% of CALS students
81% female undergrad students
14% Multi-cultural undergraduate students

Animal Breeding & Genetics | Animal Nutrition | Beef | Companion & Zoo Animals | Dairy | Equine | Meat Science | Microbiology | Physiology | Poultry | Small Ruminants | Swine

Iowa State University Animal Science
@isuanimalscience

1221 Kildee Hall
806 Stange Road
Ames, IA 50011
Animal Science Farms

- Utilized by 31 animal science courses
- Provided hands on learning opportunities to 1,452 students
- Employed 165 students
- Hosted over 2,500 visitors through external group tours

Continued construction on the feed mill project

Kent Corporation Feed Mill and Grain Science Complex
Anticipated completion: Spring 2023

Continued construction on the new turkey facility

Stanley L. Balloun Poultry Teaching & Research
Dedication in May 2022
## Research & Teaching

<table>
<thead>
<tr>
<th>Count</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>195</td>
<td>Peer reviewed papers</td>
</tr>
<tr>
<td>$9.6 M</td>
<td>PI grants awarded</td>
</tr>
<tr>
<td>118</td>
<td>Abstracts</td>
</tr>
<tr>
<td>63</td>
<td>Undergraduate research students mentored</td>
</tr>
<tr>
<td>14,524</td>
<td>Student credit hours taught</td>
</tr>
</tbody>
</table>

## Extension & Outreach

<table>
<thead>
<tr>
<th>Count</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3,259</td>
<td>Attendees at workshops &amp; programs</td>
</tr>
<tr>
<td>181,618</td>
<td>Website views</td>
</tr>
<tr>
<td>1,216</td>
<td>Fact sheets downloaded</td>
</tr>
<tr>
<td>77</td>
<td>Invited talks</td>
</tr>
</tbody>
</table>
Faculty & Staff Highlights

Lance Baumgard
American Feed Industry Association Award in Ruminant Nutrition

Jennifer Bundy
University Award for Academic Advising Impact, CALS Outstanding Advisor Award, and 2021 Learning Community Award for Scholarship

Elisabeth Huff Lonergan
ASAS Fellow Award in the Teaching Category and Gamma Sigma Delta Mission Teaching Award Winner

Terry Houser
Named to Artisanal Butchery Task Force

Samantha Soi Meng Lei
CYtation P&S Award Recipient

Anna Johnson
Recipient of the Advanced Degree Graduate of Distinction – Hall of Fame Award at Texas Tech University

Steven Lonergan
University Morrill Professor Award

Don Beitz
Named Sigma Xi Fellow and received the ISU Alumni Service Award

Brad Skaar
CALS Outstanding Achievement in Teaching

Elizabeth Bobeck
Midwest Poultry Consortium’s Outstanding Service Award Recipient and serving as a Guest Associate Editor for a New Journal- Frontiers in Animal Science

Cassandra Stambuk
Postdoctoral Research Excellence Award from the ISU Postdoctoral Association and the Graduate College

John Patience
ASAS Gary L. Cromwell Award for Minerals Nutrition

Lesa Vold
Gold Award from the Association for Communication Excellence on the Egg Industry Center 2020 Impact Report

Jim Dickson
Re-appointed for a 3 year term on the National Advisory Committee on Microbiological Criteria for Food

Curt Youngs
Selected for a Fulbright Award

Jodi Sterle
Selected to Participate in LEAD21—Leadership Development for the 21st Century: Linking Research, Academics, and Extension

Aileen Keating
CALS Faculty Award for Diversity Enhancement and serving as the new CALS Equity Advisor

Cory Walker
Successfully completed the Sponsored Programs Education and Certification Sessions (SPECs)

Animal Breeding & Genetics | Animal Nutrition | Beef | Companion & Zoo Animals | Dairy | Equine | Meat Science | Microbiology | Physiology | Poultry | Small Ruminants | Swine