



# Animal Sciences News

Week of April 26, 2015

## **Graduate Seminar – Eric Berg, Coordinator**

Speaker: Alison Crane, NDSU ANSC Graduate Student

Topic: Effects of Dried Distiller's Grains and Lasalocid on Feedlot Lamb Growth, Carcass Traits, Nutrient Digestibility, Ruminal Fermentation, and Wool Quality

Date/Time: Friday May 1, 2015; 3:00 p.m.

Location: Hultz Hall 104



Alison Crane is from Warrior, AL. She graduated from Berry College in Rome, GA, with her B.S. in animal science and minors in chemistry and religion in May 2012. Alison completed her M.S. in ruminant nutrition with Drs. Reid Redden and Chris Schauer in May 2014. She has continued her graduate studies at the NDSU Hettinger Research Extension under the advisement of Drs. Chris Schauer and Kendall Swanson to obtain her Ph.D. in reproductive physiology.



## **Ray M. Bartholomay (May 14, 1931-April 28, 2015) – InForum**

*(<http://www.inforum.com/obituaries/3734387-ray-m-bartholomay>)*

FARGO, N.D. - Ray M. Bartholomay, 83, rural Sheldon, ND, died Tuesday in Essentia Health. Visitation will be from 4-6 p.m., with a prayer service at 6 p.m., Sunday, at Our Lady of the Scapular Catholic Church in Sheldon. The funeral will be 10:30 a.m., Monday, at the church. Arrangements by Armstrong Funeral Home, Enderlin.

Mr. Bartholomay was the 2015 Little International Agriculturalist of the Year.



### **Redmer Recipient of Endowed Professorship**

Dale Redmer has been selected as the recipient of the Dale Hogoboom Endowed Professorship Award for 2015-2017 based on his record of achievement in teaching, research, and service. The award carries a salary stipend and a two-year stipend for expenditures related to Dr. Redmer's academic endeavors.

Dr. Redmer was nominated by Anna Grazul-Bilska.

### **Berg Receives Green and Golden Globe Award – NDSU Equity, Diversity and Global Outreach Green and Golden Globe Diversity Awards Program**

Erika Berg was awarded the Diversity Impact Award at the 6<sup>th</sup> Annual Green and Golden Globe Diversity Awards on Thursday, April 30.

The Diversity Impact Award was created in 2007 to recognize individuals, groups, or units that have demonstrated a significant contribution to advancing diversity as related to the Diversity Council Strategic Plan for Diversity, Equity, and Community.

“Erika Berg was selected based on her tireless work to use therapeutic horsemanship as a way to positively impact the lives of many youth and adults in our community.

Through her work with the non-profit organization, Riding on Angels Wings, Berg provides equine-assisted therapy to help participants who are differently-abled to improve their motor skills, self-confidence, strength, and independence. As a volunteer with the Jeremiah Program, a local program focused on assisting single mothers in completing a college degree, Berg contributes to empowerment training for participants. She also collaborates with Home on the Range, a residential child care facility, to develop and assess the equine-assisted intervention program for children with behavioral issues. Since 2008, Berg has engaged with more than 200 riders and women through her outreach, and has devoted over 600 hours to this work.”



## **Open Forums with Rodger Johnson**

Rodger K. Johnson, BS '65, animal sciences, a world-renowned expert in swine genetics who has greatly impacted the swine industry through his efforts to improve production and the quality of pork, will receive the Henry L. Bolley Academic Achievement Award from the NDSU Alumni Association on Wednesday, May 6, at the Fargodome. The Bolley award honors individuals who have attained noted achievements in the area of education as teachers, researchers, or administrators.

Dr. Johnson, a native of Carpio, ND, earned his M.S. in animal science and Ph.D. in animal breeding from Oklahoma State University. He was a faculty member at Oklahoma State University from 1973-1978. He then joined the faculty of the University of Nebraska-Lincoln where he rose through the ranks to be named the Irv and Wanda Omtvedt Professor of Animal Science in 2003. He also holds the title of Professor Emeritus of Animal Science at UNL. As part of Dr. Johnson's visit to NDSU, he will spend time in the Department of Animal Sciences attending several ANSC courses, touring the department labs and farm facilities, and holding open forums with the faculty and graduate students. The schedule for the open forums is as follows:



### **Open Forum with ANSC Faculty**

May 6, 2015; 10:00-11:00 a.m.  
Morrill 212

### **Open Forum with ANSC Graduate Students on Careers in Academia and Other Topics of Interest**

May 7, 2015; 8:30-9:30 a.m.  
Hultz 104

The complete schedule for Dr. Johnson's activities at NDSU is posted in the Hultz 100a.

## **Friday Afternoon Club – Kendall Swanson, Coordinator**

Facilitator: Larry Reynolds

Topic: Differences in Mitochondrial DNA Inheritance and Function Align With  
Body Conformation in Genetically Lean and Fat Sheep (paper sent previously)

Date/Time: Friday, May 1, 2015; 4:00 p.m.

Location: Hultz Hall 104

All are welcome to join the conversation.

## **Recent Publications**

Smith, D., W. Shelver, R. Baynes, L. Tell, R. Gehring, M. Li, T. Dutko, J.W. Schroeder, G. Herges, and J. Riviere.

Excretory, Secretory, and Tissue Residues after Label and Extra-label Administration of Flunixin Meglumine to Saline or Lipopolysaccharide-Exposed Dairy Cows. 2015.

J. Ag. Food Chem. Manuscript ID: jf-2015-015099.R1.

Schroeder, J.W.

Precision Dairy Farming Fact Sheet. 2015. Midwest Dairy Association.

Schroeder, J.W. and C.D. Lee.

Managing Common Bird Challenges on Dairy and Livestock Operations. 2015.

NDSU Extension Service Bulletin AS1758.

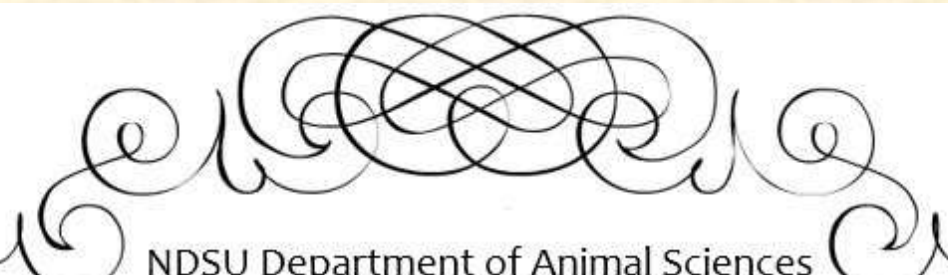
<http://www.ag.ndsu.edu/publications/landing-pages/livestock/bird-challenges-as-1758>

## **Students/Staff Compete in NDAC –**

*(photos by Kim Vonnahme)*

The North Dakota Academy of Science Annual Meeting was held at NDSU on Friday, April 24. The following graduate students competed in the oral presentation competition: Tori Kennedy (bottom right photo), Casie Bass, Mellissa Crosswhite, and Matt Crouse (bottom left photo). Alex Hidalgo Vasquez (photo at right) presented a poster. Soumi Bairagi also gave a presentation. Though nobody from the department was a winner, all gave very good presentations.





NDSU Department of Animal Sciences  
*invites you to the*

## 2015 Awards Ceremony

*to publicly acknowledge the classroom &  
laboratory achievements of our*

Scholarship & Award Recipients  
*and*  
American Society of Animal Sciences  
Outstanding Students

**Tuesday, May 12, 2015**

**5:00 PM**

**Prairie Rose Room, Memorial Union**

*Cake and punch will be served.*

