Animal Sciences Seminar – Chung Park, Coordinator
Speaker: Jeng-Hung (Leo) Liu
NDSU ANSC Graduate Student
Title: Prediction of Beef Quality with Image Analyzing
Date/Time: Friday, May 2, 2014; 2:00 p.m.

Jeng-Hung (Leo) Liu is from Taichung City in Taiwan. He received his undergraduate degree in animal science from the National Chung Hsing University and his M.S. degree in meat science from the National Chiayi University. He is currently pursuing a Ph.D. in meat science under the direction of Dr. David Newman.

Faculty Members Granted Promotion and Tenure
Drs. Erika Berg and Kasey Maddock Carlin have received notice that they have been granted tenure and promotion to Associate Professor. The changes will take effect on July 1.

Congratulations!

Erika Berg Kasey Maddock Carlin

Friday Afternoon Club – Kendall Swanson
Friday Afternoon Club will meet on Friday, May 2, at 3:15 p.m. in Hultz 104. Graduate student James Gaspers will lead discussion of the paper “NOX2 controls phagosomal pH to regulate antigen processing during crosspresentation by dendritic cells.”

The paper is attached separately.
**Kyle McLean named National ASAS Graduate Director**

Kyle McLean, Ph.D. student studying nutritional physiology under the direction of Dr. Joel Caton, has been elected the American Society of Animal Science graduate director. The responsibilities of the graduate director are to plan, advertise, and implement ASAS graduate and undergraduate student activities at the Joint Annual Meeting (JAM), such as the Graduate Student Symposium, Lunch & Learn, and Open Forum and Social. As the graduate director, Kyle will serve as a voting member on the national ASAS Board of Directors, attend board meetings in January and July (all travel and accommodations are covered), serve on various national ASAS committees (Student Activities, Communications, Membership, National Awards, and Agri-King Outstanding Graduate Student Award), recruit and organize national ASAS graduate director elections, update the graduate student section of the ASAS website, communicate with members using monthly Facebook/blog postings and updates in the Taking Stock e-newsletter, contribute monthly to the graduate Bulletin, oversee one of the sectional graduate director committees and facilitate communication, and continuously adjust programming activities to meet the needs of a changing and diverse membership. The term of office is July 2014 to July 2016.

**Recent Publication**

Effects of alternate day feeding of dried distiller’s grain plus solubles to forage-fed beef cows in mid- to late- gestation.


http://www.journalofanimalscience.org/cgi/content/abstract/jas.2013-7056v1

---

**Stan Melroe, 8/18/28-4/22/14**

Longtime Animal Sciences department supporter and advocate, Stan Melroe, 85, of Gwinner, ND, passed away on Tuesday, April 22.

Stan worked tirelessly for a number of departmental causes, including serving for over 20 years on the North Dakota Livestock Endowment Foundation Board. The NDLEF board provided scholarships to students and funded grants to department faculty for research.

Mr. Melroe was also president of the North Dakota Stockmen’s Association from 1994-1996 and a Top Hand Award Recipient.
SPAM Award Presented
Jodie Haring passed on the department’s SPAM Award on Friday, April 25, to Drs. Kim Vonnahme and Anna Grazul-Bilska. In her nomination, Jodie said,

“I have several reasons why I chose these ladies. First, they definitely embody the Spirit, Pep, and Motivation for which the SPAM award is named in the way they approach research, the aspect of their careers in which I interact with them the most. They have a drive to succeed and a thirst for knowledge that is inspiring, infectious, and fun to be around. I’m going to take a page from Wanda’s (Keller) handbook here and improvise a little on the award’s name. Perhaps the biggest reason I chose these women for this award is because of their mentorship, so perhaps we could re-interpret the “M” in SPAM as mentor. In a department where the vast majority of undergraduate and graduate students are women, it is so important to have positive role models and mentors to help encourage and lead the next generation of women scientists. I can think of no two better women to fill those shoes!”

Extension Service Plans Centennial Celebration – Chris Boerboom, Extension Director
May 8, 2014, marks the 100th anniversary of the signing of the Smith-Lever Act which created the Extension Service, a state-by-state network of educators to extend university-based research and knowledge to the people. The NDSU Extension Service has planned a centennial celebration which includes a presentation on May 8, at 1:30 p.m. in the Century Theater of the Memorial Union by Steve Stark who will present an illustrated look at the historic timeline of Extension and the Land-Grant University. Steve is a Fargo native and former NDSU Extension employee who is being engaged all over the nation this year to share his creative message about Extension. If you do not know much about the Extension Service, this is a great opportunity to learn.

For more information on the centennial, go to http://www.ag.ndsu.edu/extension/extension-100-years.

NDSU Extension Service
1914-2014

This publication will be made available in alternative formats for people with disabilities upon request, contact Holly Erdmann, Animal Sciences News editor at (701) 231-7513. NDSU is an EO/AA employer.