Speaker/Schedule/Room Changes

The Forages and Pastures: General Topics session on Friday will now be held in Room 110.

Share your JAM photos on Facebook!

The meeting is nearly over, but the fun doesn’t have to end. Go to the American Society of Animal Science Facebook group to share photos and tag your friends!

Thursday Program Highlights

- Mixed Models Workshop
  8:00 am to 5:00 pm, 101/102

- Meat Science and Muscle Biology Symposium:
  Pre-Harvest Factors Affecting the Prevalence of Pathogens in Livestock and Meat
  10:30 am to 12:30 pm, 122/123

- Graduate Student Symposium: How to Communicate Science Successfully Using Media Outlets
  Sponsor: ADSA
  10:30 am to 12:30 pm, Sagamore 1

- Ruminant Nutrition Symposium: Burk Dehority—Swimming in the Rumen with Protozoa
  10:30 am to 12:30 pm, Sagamore 2

- ADSA-ASAS Northeast Section Symposium:
  Optimal Land Use for Northeast Farms (followed by Northeast Section Business Meeting and Reception)
  2:00 am to 4:00 pm, 107

- Reproduction Symposium: External Influences on Reproductive Neuroendocrinology
  2:00 to 5:00 pm, 120/121

- Follow-Up to Innovate 2012: Funding Livestock Research and Outreach in the Future
  2:00 to 4:45 pm, Wabash 1

- ADSA Southern Section Symposium:
  Strategies for Managing Reproduction and Udder Health in Heat-Stressed Dairy Cows (followed by Southern Section Business Meeting)
  2:00 to 6:00 pm, Wabash 3

Graduate Student Events

- Graduate Student Symposium: How to Communicate Science Successfully Using Media Outlets
  10:30 am to 12:30 pm, Sagamore 1

- ADSA Southern Section Graduate Student Competition (abstracts 274-279)
  7:30 to 9:30 am, Exhibit Hall

- Global Networking Reception
  4:30 to 6:00 pm, Sagamore 4

ARPAS Exam Schedule, 128

Thursday 2:00 to 4:00 pm

ADSA Photo Contest

Thanks to all who entered this year’s ADSA Photo Contest. Your entries will enhance our website and photo library. We also appreciate our media friends who assisted in the judging. Stop by the ADSA Booth (#621) to see the winners and visit www.adsa.org in the coming weeks to see them put to use. This year’s contest winners are:

Best of Show:  Paul M. Fricke—Ultrasound Demonstration

             Pablo J. Pinedo—Twilight

Paul Fricke receives a complimentary registration for 2014 JAM, and Jose Jimenez-Castro and Pablo Pinedo receive complimentary one-year subscriptions to S-PAC.

Friday Program Highlights

- Mixed Models Workshop
  8:00 am to 12:00 pm, 101/102

- Production, Management, and the Environment Symposium: Confinement Animal Agriculture Sustainability
  8:30 am to 11:30 am, 122/123

- Workshop: Communicating Animal Science in the Popular Media
  Sponsor: ASAS
  9:00 am to 4:00 pm, Westin Indianapolis, Capitol 3
Global Networking Reception
4:30 to 6:00 pm, Sagamore 4

This year, the Global Networking Reception will feature two keynote speakers: Dr. Christina Edwards and Dr. Harlan Howard of the Center for Veterinary Medicine, Food and Drug Administration, as well as food and a cash bar.

Thank you to our sponsors for their generous support of JAM 2013

Platinum
Elanco Animal Health • Zoetis

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American Dairy Science Association • American Society for Animal Science Foundation • Dairy Research Institute/Innovation Center for U.S. Dairy • Diamond V • European Association of Animal Production (EAAP) • Micronutrients

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Registration Hours:
Thursday, July 11  7:00 am–5:15 pm
Friday, July 12  8:00 am–1:00 pm

Preload Room Hours:
Thursday  7:00 am–5:00 pm
Friday  7:00 am–12:00 pm

Exhibit Hours:
Thursday, July 11  8:00 am–2:00 pm

Inspired by JAM 2013?
Encourage a new generation of animal scientists by sponsoring a Jr. Animal Scientist classroom. Students ages 6 to 11 will love the Jr. Animal Scientist magazine and learn a lot from the online articles and videos. Go to AnimalSmart.org/JrAS or e-mail JrAnimalScientist@asas.org to learn more. You can also sponsor a 4-H club!

JAM 2013 by the Numbers
We’ve had outstanding attendance at this year’s JAM—more than 3343 registrants and 3768 attendees—a new record for a two-society meeting! As we heard at the Opening Session on Monday night, this year’s meeting is truly an international event, with representatives from 47 US states and 50 countries. Thank you for joining us in Indianapolis and for your contributions to another successful JAM!

We look forward to seeing you next year in Kansas City!
**ADSA/ASAS Graduate Student Symposium**
10:30 am – 12:30 pm, Sagamore 1

Join us for the ADSA-ASAS Graduate “How to Communicate Science Successfully Using Media Outlets.”

Speakers will discuss communicating by better listening, selling your science, and proper media presentation.

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**Get the ASAS 2013 shirt!**

Why are you an animal scientist? Show your pride by getting an “I am an Animal Scientist!” shirt at the ASAS booth in the Exhibit Hall. There are two styles to choose from, and your donation supports the ASAS Foundation.

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**ADSA Board of Directors**
2013–2014

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**S-PAC User/Interest Session**
Thursday, 8:00 to 9:00 am, 128

S-PAC continues to grow in number of users and proceedings in the database. Recent additions include the textbook *Large Dairy Herd Management* and more international conferences. Whether you are a current user or interested in learning more about S-PAC, join us from 8:00 to 9:00 am Thursday to learn more about recent enhancements to S-PAC and share ideas on how it can become an even more valuable information resource.

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**Share your JAM experience through ASAS social media!**

Follow tweets from JAM by searching the hashtags #JAM2013 and #anisci on Twitter, and tag your own tweets with #anisci to join the conversation. You can also connect directly with ASAS by tweeting your JAM news to @JtMtgTweets or @CritterChatter.

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During Wednesday’s ADSA-SAD Business Meeting, SAD members elected new officers and advisors for the coming year:

President: Jason Zimmerman, Virginia Tech
1st Vice President: Pamela Mayo, University of Florida
2nd Vice President: Alexis Thompson, University of Kentucky
3rd Vice President: Rachael Brown, Louisiana State University
Secretary-Treasurer: Brianna Williams, University of Idaho
Officer-At-Large: Jessica Levy, Washington State University
1st Year Advisor: Jeffrey Bewley, University of Kentucky
2nd Year Advisor: Dr. Dale Olver, Penn State University
3rd Year Advisor: Dr. Kas Ingawa, North Carolina State University

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**Mixed Models Workshop**
Thursday, 8:00 am to 5:00 pm, 101/102
Friday, 8:00 am to 12:00 pm

The Mixed Models Workshop provides a comprehensive exposition of proper statistical data analysis and power determinations of commonly used experimental designs in the animal sciences. Our approach is example-driven and primarily based on the various mixed model analysis procedures available in SAS software.

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The ASAS Coffee Club will be open at several locations at JAM. You can pick up your cup in the ASAS Foundation booth (#702) or join the club in the Coffee Club booth (#223).

So sign up, enjoy coffee during the meetings, and support the ASAS Foundation.

**Westin Lobby:**
Thursday 6:00 am to 7:30 am
Friday 6:00 am to 9:30 am

**Exhibit Hall:**
Thursday 8:00 am to 5:00 pm

**ASAS Business Meeting:**
Thursday 9:30 am to 10:30 am
### Congratulations to the 2013 ADSA Graduate Student Award Winners

#### National Milk Producers Federation Paper Presentation Contest in Dairy Production: MS Division
- **First:** Lucas Krueger, Iowa State University
- **Second:** Brittney Willing, Virginia Tech
- **Third:** Robb Bender, University of Wisconsin-Madison

#### National Milk Producers Federation Paper Presentation Contest in Dairy Production: PhD Division
- **First:** Kai Yuan, Kansas State University
- **Second:** Nilusha Malmuthuge, University of Alberta
- **Third:** Eduardo de Souza Ribeiro, University of Florida

#### Dairy Research Institute Graduate Student Paper Presentation Contest in Dairy Foods Research
- **First:** Maneesha Mohan, University of Tennessee
- **Second:** Maricarmen Estrada, University of Nebraska
- **Third:** Justin Banach, Iowa State University

#### Schreiber Foods Graduate Student Poster Presentation Contest in Dairy Foods Research
- **First:** Nuria Garcia-Fernandez, South Dakota State University
- **Second:** Curtis Park, North Carolina State University
- **Third:** Gerui Li, Iowa State University

#### Purina Animal Nutrition Graduate Student Poster Contest in Dairy Production: MS Division
- **First:** Marie Iwaniuk, University of Maryland
- **Second:** Clayton Stoffel, University of Wisconsin-Madison
- **Third:** Hannah Tucker, Virginia Tech

#### Purina Animal Nutrition Graduate Student Poster Contest in Dairy Production: PhD Division
- **First:** Maris McCarthy, Cornell University
- **Second:** Katherine Boesche, Purdue University
- **Third:** Sanjeewa Ranathunga, South Dakota State University

### A special thank you to our ADSA event sponsors

**ADSA Graduate Student Division:**
- Novus International Inc.
- Lallemand
- Church and Dwight/Arm & Hammer
- Bar Diamond

**ADSA Multidisciplinary International Leadership Keynote (MILK) Symposium:**
- California Polytechnic State University SLO

**ADSA Board Meeting Lunch:**
- Creative Planning Inc.

### Thank you to our JAM 2013 Exhibitors

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**Reminder:** Posters not picked up by 5:30 pm on the day of presentation will be removed by convention center staff and discarded.

### Have you booked your airport shuttle yet?

**Call Personal Touch Shuttles:** 317-319-0993 or 317-345-1115

Rates to the Indy Airport are just $13 per person. Please call to book a shuttle 24 hours in advance. Shuttles pick up at all downtown hotels—plan for pick-up 2 hours in advance of flight time.

**Scan here to access the mobile JAM 2013 program on your smartphone:** scientific program, special events, news and updates, maps, and local information . . . all at your fingertips.