

# 2017 ADSA® Annual Meeting

## Integrating Dairy Science Globally



**Monday, June 26**

### Congratulations to the 2017 ADSA Award Winners

#### 2017 ADSA Fellows

David McCoy  
 Charles Staples  
 Diane Van Hekken  
 Steven Washburn



Alltech Inc. Graduate Student Paper Publication Award  
**Curtis Park**

American Feed Industry Association Award  
**Mark Hanigan**

Cargill Animal Nutrition Young Scientist Award  
**Heather White**

DeLaval Dairy Extension Award  
**David Barbano**

Elanco Award for Excellence in Dairy Science  
**Marcus Kehrl Jr.**

Hoard's Dairyman Youth Development Award  
**Kasim Ingawa**

International Dairy Foods Association Research Award  
 in Dairy Foods Processing  
**Craig Oberg**

International Dairy Foods Association Teaching Award  
 in Dairy Manufacturing  
**Michael Miller**

J. L. Lush Award in Animal Breeding  
**Robert Tempelman**

Lallemand Forward Award for Scientific Excellence  
 in Dairy Nutrition  
**Michael Ballou**

National Milk Producers Federation Richard M. Hoyt Award  
**Sara Kvidera**

Nutrition Professionals Inc. Applied Dairy Nutrition Award  
**Masahito Oba**

Purina Animal Nutrition Teaching Award in Dairy Production  
**Lawrence Fox**

West Agro Inc. Award  
**Scott McDougall**

Zoetis Physiology Award  
**Lorraine Sordillo**

Genevieve Christen Distinguished Undergraduate  
 Student Award  
**Kayla Alward**

ADSA Foundation Scholar Award: Dairy Foods  
**Jayendra Amamcharla**

ADSA Foundation Scholar Award: Production  
**Laura Hernandez**

JDS Most-Cited Awards: Dairy Foods  
**Elisa Morais**

JDS Most-Cited Awards: Physiology and Management  
**José Santos**

JDS Most-Cited Awards: Nutrition, Feeding, and Calves  
**Joanne Knapp**

JDS Most-Cited Awards: Genetics and Breeding  
**Massimo De Marchi**

ADSA Award of Honor  
**Leo Timms**

ADSA Distinguished Service Award  
**R. Paul Ross**

Food and beverages will be available for purchase in the poster area of the exhibit hall from 10:00 am to 2:00 pm on Monday and Tuesday.

#### Table of Contents:

ADSA Award Winners.....	1
Awards Ceremony and Ice Cream Social .....	2
JDS Club 100 .....	2
Monday Highlights .....	3
Graduate Student Events.....	3

#### Registration Hours:

Monday:..... 6:30 am–5:15 pm  
 Tuesday:..... 7:00 am–5:15 pm  
 Wednesday:..... 7:00 am–12:00 pm



Over the last 100 years, the dairy industry has gone through dramatic changes and advances, from perfecting pasteurization to sequencing the bovine genome. Throughout this remarkable century, the *Journal of Dairy Science*<sup>®</sup> has become the leading source for high-quality, peer-reviewed research. To celebrate 100 years of publishing, the American Dairy Science Association<sup>®</sup> is honoring the prolific authors who have contributed to the success of JDS as well as the incredible developments chronicled in the journal. At tonight's ADSA Awards Ceremony, we will recognize the authors (named below) who have contributed 100 or more articles to JDS. This inaugural class of honorees of JDS Club 100 will be presented with a memento to commemorate their remarkable effort. Future members will be honored annually at ADSA meetings.

D. M. Barbano	K. E. Leslie	W. W. Thatcher
D. E. Bauman	R. H. Miller	L. D. Van Vleck
J. K. Drackley	H. D. Norman	M. A. G. von Keyserlingk
A. E. Freeman	R. E. Pearson	D. M. Weary
A. J. Heinrichs	D. J. Schingoethe	G. R. Wiggans
J. T. Huber	Y. H. Schukken	C. J. Wilcox

### ADSA Awards Program Tonight

Join us from 7:00 to 8:00 pm tonight in the Allegheny Ballroom at the Westin Hotel for the ADSA Awards Program and help us congratulate the 2017 winners. The ice cream social follows in the Allegheny Foyer at 8:15 pm.

### Virginia Tech Wins Dairy Quiz Bowl

Congratulations to Virginia Tech, winner of the 2017 ADSA Dairy Quiz Bowl. A total of 12 teams competed in Sunday's double elimination competition. Each participating team will receive a \$50 check from the ADSA Foundation. In addition, the winning team goes home with the ADSA Foundation Carved Cow Traveling Trophy.



### Support the Future of the Dairy Industry: Attend Today's ADSA Undergraduate Student Presentations

ADSA-SAD Undergraduate Poster and Paper Competitions will be held today. Undergraduate Original Research Posters will be presented and judged from 7:30 to 9:30 am and are numbered M43 to M53 in the Exhibit Hall. Plan time in your schedule to visit the posters and attend a presentation or two, and support the future of the industry.

Undergraduate oral presentations are in rooms 333 and 334. Students from several universities across the US and Canada will be presenting in Dairy Foods, Production, and Original Research. A panel of judges will select winners in each division.

- 11:00 am – 12:30 pm, Room 333  
Undergraduate Dairy Foods Oral Competition
- 2:00 pm – 5:00 pm, Room 333  
Undergraduate Original Research Oral Competition.
- 2:00 pm – 5:00 pm, Room 334  
Undergraduate Production Oral Competition

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### Professional Headshots

From 2:30 to 4:30 pm on Monday, a professional photographer will be set up in Hall B, near the Job Resource Center. The cost is just \$10 per person for 6 digital photos via email.

### Recorded Symposia Presentations

All symposia are being recorded and will be available to attendees shortly after the meeting for 60 days. Note that individual presentations may be excluded from a symposium recording if presenter permission was not granted. Check the Program Book or mobile MyProgram for the icon, indicating a recorded presentation.

## Meeting Essentials

**Preload room (313)** 7:00 am to 5:00 pm

All presentation files must be uploaded by 5:00 pm on the **day prior to** your presentation

**Speaker-ready room (314)** 7:00 am to 5:00 pm

Once your presentation is uploaded, review your slides and run through your presentation.

**Exhibits open (Hall B)** 8:00 am to 5:00 pm

**Hospitality room (332)** 8:00 am to 5:00 pm

The hospitality lounge offers attendees an area to relax, network, and catch up with friends.

**Media room (335)** 8:00 am to 5:00 pm

The media room will be available throughout the meeting to provide a space for media representatives to work. Press releases will also be available there.

**Interview room (336)** 8:00 am to 5:00 pm

The interview room is available for company representatives to interview candidates during the meeting. Reservations are required; please visit [https://secure.fass.org/ADSA17\\_interview\\_room\\_reservations.asp](https://secure.fass.org/ADSA17_interview_room_reservations.asp) for more information and to book a time.

### ARPAS Exams on Monday (room 307):

10:30 am to 12:30 pm

2:00 pm to 4:00 pm

### Have You Tried S-PAC® Yet?

Included with your registration for the ADSA Annual Meeting is 90 days of free access to the Searchable Proceedings of Animal Conferences (S-PAC).

S-PAC has something for everyone. In addition to abstracts from past ADSA meetings—here are just a few examples from among the 61 conference now in S-PAC:

**Nutrition:** Cornell Nutrition Conference, Florida Ruminant Nutrition Conference, Minnesota Nutrition Conference, Tri-State Dairy Nutrition Conference, International Symposium on Dairy Cattle Nutrition, California Nutrition Conference

**Management:** Western Dairy Conference, Western Canadian Dairy Seminar, Four-State Dairy Nutrition and Management Conference, North American Conference on Precision Dairy Management, Virginia Tech Feed and Nutritional Management Cow College

**Herd Health:** AABP, USAHA, International Colloquium on Paratuberculosis

Visit us at the ADSA display (Booth 417) or online at <https://spac.adsa.org/> to learn more. Welcome to S-PAC!

If you are not already a subscriber, simply use the same login that you used to register for the ADSA Meeting to access SPAC. If you have problems or have forgotten your login, use the “Retrieve login/password” link on the S-PAC page.

## Monday Highlights

- Teaching/Undergraduate and Graduate Education Symposium: Mentoring in Dairy Science; 9:30 am to 12:30 pm, **301/302**
- Small Ruminant Symposium: New Opportunities in Dairy Sheep and Goats; 9:30 am to 12:30 pm, **310/311**
- Breeding and Genetics Symposium: Inbreeding in the Genomics Era; 9:30 am to 12:30 pm, **315/316**
- Ruminant Nutrition Symposium: Metabolomics Applications in Dairy Cow Metabolism; 9:30 am to 12:15 pm, **319/320**
- Joint ADSA/NMC Symposium: Mastitis Control and Milk Quality Control, 2:00 to 5:00 pm, **301/302**
- Bioethics Symposium: Sustainable Dairy Farm, 2:30 to 5:00 pm, **310/311**
- ADSA Southern Section Symposium: Key Considerations for Improving Milk Quality (followed by business meeting), 2:30 to 5:30 pm, **318**
- Ruminant Nutrient Symposium: Ruminant Metagenomics in Dairy Cattle: Beyond Microbial Diversity, 2:30 to 5:00 pm, **319/320**
- Forages and Pastures Symposium: Multidimensional Functions of Forages and Pastures in Dairy Production, 2:30 to 5:00 pm, **329**

## Graduate Events

- ▶ ADSA Production Division Oral Competition (MS); 9:30 am–12:30 pm, **309**
- ▶ ADSA Southern Section Graduate Student Oral Competition; 9:30–11:15 am, **318**
- ▶ ADSA Dairy Foods Division Oral Competition; 9:30 am–12:30 pm, **331**

Happy birthday to GSD liaison  
Kasey Klein!



## Room/Schedule Changes

- Poster M25 has been withdrawn from the ADSA Graduate Student Production Poster Competition (MS Division) and included in the Breeding and Genetics I poster session on Monday.

Reminder: Posters not picked up by 5:30 pm on Monday will be removed by convention center staff and discarded.



Follow ADSA Annual Meeting (@ADSAMtg) on Twitter for late-breaking news and announcements. Post your own reports and photos of ADSA meeting events using #ADSA2017.