Happy spring, ADSA-SAD! The snow has melted, the flowers are in full bloom, and the students are anxiously awaiting finals week! Here in the Bluegrass, all of us are waiting for Derby Day and the last few weekends at the Racetracks!

Summer is quickly approaching, which means that our National ADSA-SAD Meeting is right around the corner! Throughout the winter, I received reports from each of the regions about their successful meetings. It is amazing to see how active each region is and the opportunities that are available to all of their students! Congratulations to all of the regional award winners, and best of luck at nationals! I would like to congratulate all of our members who participated and competed at the National Dairy Challenge and Dairy Challenge Academy!

Your SAD Officer Team has been hard at work with preparations for this year’s national meeting. We are excited to see you all in sunny Orlando! Saturday, we will be touring SeaWorld with a pool side student mixer in the evening! Sunday will consist of Quiz Bowl with the JAM Opening Session that evening. Monday consists of our business meetings and opportunities to listen to our fellow students present, that evening spent at Downtown Disney exploring the nightlife and attractions. Throughout the meeting, there will plenty of occasions to network, attend scientific presentations, and participate in SAD activities. Mark your calendars for July 11th -14th in Orlando!

As spring semester draws to a close, I would like to wish you all good luck on your final examinations, papers, presentations, and projects! To our graduating seniors, I would like to offer my congratulations and best of luck in your future endeavors! I hope to see you all in Orlando! Come join in the learning, networking, and FUN that makes the Student Affiliate Division so phenomenal! See you in July!

Alexis Thompson
ADSA-SAD President
Important Dates and Deadlines Checklist

May 5
Undergraduate Student Recognition Entries due. Students must be nominated by their department head or chairperson and two professional members of ADSA. Contact Cara Tharp at CaraT@assochq.org for more information.

May 15
ADSA-SAD Contest Entry form must be postmarked and mailed to ADSA-SAD. This single form includes entry information for the following:
1. Annual Report
2. Chapter Yearbook
3. Chapter Scrapbook
4. Activities Symposium
5. Website Competition
6. Dairy Quiz Bowl
7. Outstanding Student Nominee
8. Outstanding Advisor Nominee
Entries received after the May 15 deadline will be accepted, but clubs will incur a 5-point late deduction on the Outstanding Chapter Award Scorecard. See Competition Entry Form, or for complete contest details, see Contest Information and Scorecards.

Club Membership Application must be submitted. This includes club application, roster of dairy club members, and dues ($5.00 each) for individuals wishing to be ADSA members. Note, students must be ADSA members to attend regional meetings, participate in competitions or run for office.

June 1-30
SAD Chapter Web Site Contest Judging

June 19
Early Registration Deadline - Deadline for Undergraduate Members to register for free (excludes ticketed events). Go to the online registration form at http://www.jtmtg.org/jam/2015/reg.asp Undergraduate Student Member Registration after June 19 is $50.

June 19
Housing reservations deadline - Go to http://www.jtmtg.org/jam/2015/hotel.asp to book your housing.

Four weeks prior to the meeting:
Clubs not attending the meeting but wishing to compete in the Annual Report, Yearbook and Scrapbook judging competitions should mail their materials to ADSA-SAD, 1800 S. Oak Street, Suite 100, Champaign, IL 61820-6974.

July 12-16
2015 JAM: ADSA – ASAS Joint Annual Meeting in Orlando, Florida

July 12
SAD Presentation Advance Upload: All Monday, July 13 presenters - this includes SAD paper competition presenters - must upload their presentation files by 5:00 PM Sunday, July 12. No files will be accepted in the presentation room.

Monday during the SAD Meeting
Complete Annual Report with attached Title Page, Yearbooks and Scrapbooks should be submitted at the meeting for the judging competition. Please turn in your yearbook/scrapbook to the SAD Display in the Exhibit Hall no later than Monday by 8:15 am (judging begins at 8:30). Once judging is complete, all club yearbooks and scrapbooks will remain at the SAD Display in the Exhibit Hall for public viewing. Clubs should plan to pick up their books after the SAD Awards Banquet on Tuesday.
2015 ADSA-SAD Annual Meeting
Schedule of Events
July 11-14, 2015
Orlando, Florida

Consult the meeting web site (http://www.adsa.org/sad.asp) for the latest program information.

Saturday, July 11
11:30 pm – 5:00 pm ADSA Student Event: Animal Rescue and Rehabilitation Laboratory - SeaWorld Orlando
1:00 pm – 5:00 pm Registration Open (preregistered, badge and material pick-up only) - Convention Center
7:00 pm ADSA Undergraduate Student Mixer: Pizza and Pool Party – Poolside, Rosen Shingle Creek Resort

Sunday, July 12
7:00 am – 7:00 pm Registration Open - Convention Center
10:00 am – 11:00 am SAD Officers and Advisor Meeting - Convention Center
11:00 am – 12:00 pm Dairy Quiz Bowl Officials Meeting - Convention Center
11:30 am – 12:00 pm Dairy Quiz Bowl Seating Test - Convention Center
12:00 pm – 1:00 pm SAD Midday Mixer & Lunch - Convention Center
1:00 pm – 5:00 pm Dairy Quiz Bowl Preliminary Rounds - Convention Center
5:30 pm – 6:00 pm Dairy Quiz Bowl Final Round - Convention Center
7:00 pm – 10:00 pm JAM Opening Session & Reception - Convention Center

Monday, July 13
6:15 am - 7:00 am Hanging of SAD Posters - Convention Center Exhibit Hall
7:15 am - 8:30 am Turn in yearbooks and scrapbooks at SAD Exhibit - Convention Center, Exhibit Hall
7:30 am – 9:15 am SAD Undergraduate Poster Presentations - Convention Center, Exhibit Hall
8:00 am – 5:00 pm Commercial Exhibits Open - Convention Center, Exhibit Hall
8:30 am – 9:45 am SAD Activities Symposium - Convention Center
8:30 am – 9:30 am SAD Judging of Yearbooks, Scrapbooks and Annual Reports - Convention Center, Exhibit Hall
8:30 am – 9:30 am SAD Interviews for Outstanding Student and Advisor Awards - Convention Center
9:30 am – 5:00 pm Scientific Sessions - Convention Center
9:45 am – 10:45 am SAD Business Meeting - Convention Center
11:00 am - 5:00 pm SAD Undergraduate Paper Presentations - Convention Center
5:00 pm - 5:30 pm Removal of SAD Posters - Convention Center Exhibit Hall
6:30 pm -11:00 pm ADSA Undergraduate Student Mixer - Downtown Disney and House of Blues

Tuesday, July 14
7:30 am – 9:15 am Poster Presentations - Convention Center, Exhibit Hall
8:00 am – 5:00 pm Commercial Exhibits - Convention Center, Exhibit Hall
8:30 am – 9:30 am SAD Business Meeting – Election of Officers - Convention Center
9:30 am - 11:00 am SAD Career Symposium - Convention Center
11:45 am – 2:00 pm SAD Awards Luncheon - Convention Center
2:00 pm – 3:00 pm SAD Award & Club Photos - Convention Center
2:00 pm – 5:00 pm Pick up Yearbooks and Scrapbooks from SAD Exhibit - Convention Center Exhibit Hall
2:30 pm – 3:30 pm SAD Committee Meeting – Old & New Officers and Advisors - Convention Center
3:00 pm – 4:30 pm ADSA Student Three-Minute Thesis Challenge - Convention Center
3:00 pm – 5:00 pm Open to Attend Scientific Sessions
7:00 pm – 8:00 pm ADSA Awards Ceremony
8:15 pm – 9:30 pm JAM Ice Cream Social, sponsored by ADSA
2015 ADSA-SAD Program Highlights

Saturday, July 11
ADSA Student Event: Animal Rescue and Rehabilitation Laboratory, SeaWorld Orlando
11:30 am – 5:00 pm
Departing from the transportation lobby of the Rosen Shingle Creek, we will be shuttled by motor coach to nearby SeaWorld Orlando. Students will participate in a one-hour course taught by a SeaWorld instructor. The course will give an insider’s look at SeaWorld’s efforts to help preserve and protect endangered and threatened species through its rescue, rehabilitation, and release program. The remainder of the afternoon is free for you to explore the many shows, rides, and exhibitions offered at SeaWorld. This event is offered to both undergraduate and graduate students.

ADSA Undergraduate Student Mixer: Pizza and Pool Party
7:00 pm
Gather with friends old and new for a fun night filled with good music, good food, and good friends, all poolside on a balmy Florida night—it doesn’t get any better than this! Ticket price includes soft drinks and pizza. Don’t miss this perennial meeting highlight!

Sunday, July 12
ADSA Undergraduate Student Midday Mixer
12:00 pm–1:00 pm
Join your fellow dairy clubs for a fun hour of getting reacquainted and making new friends, and get to know your 2015-2016 Student Affiliate Division (SAD) Officer candidates. Ticket price includes lunch. Note: Registration is limited to ADSA undergraduate student members and advisors.

Dairy Quiz Bowl Final Round
5:30 pm–6:00 pm
University teams from across North America will compete in the ADSA-SAD Dairy Quiz Bowl. The event gives schools an opportunity to demonstrate their knowledge about dairy production, processing, and ADSA history. The Student Affiliate Division (SAD) invites you to join them for the excitement of the final round of competition as the top two schools go head to head for the title of 2015 Dairy Quiz Bowl Winning Team.

Monday, July 13
ADSA Undergraduate Student Poster and Oral Competitions
all day
Please support our undergraduate students by planning time to visit the undergraduate posters and oral presentations on Monday. See scientific program for complete details.

ADSA Undergraduate Student Mixer:
Downtown Disney & House of Blues
6:30 -11:00 pm
Choose from a wide array of world-class restaurants, dazzling entertainment and unique shops that line the waterfront at Downtown Disney area. Shop in the world’s
largest Disney store, dine amid life-size prehistoric creatures, bowl a game at the 30-lane alley and more. This fun-filled district includes Downtown Disney West Side, Downtown Disney Marketplace and Pleasure Island. At 8:30 PM, students can keep the Disney Magic going by meeting at the legendary House of Blues. A shuttle will run between the hotel and Downtown Disney departing the hotel starting at 6:30 PM. The last shuttle will leave Downtown Disney at 11:00 PM. Note, parking and admission to Downtown Disney area are complimentary.

**Tuesday, July 14**

**ADSA Undergraduate Career Roundtable**

*9:30 am–11:00 am*

This highly interactive event will give students the opportunity to meet with industry professionals representing various facets of the animal agriculture industry. They will learn about careers in the industry, get useful tips on planning for their careers, and much more. Students are encouraged to dress professionally (business casual or better) and bring several copies of their resumes. Students should also plan time to visit industry reps in the exhibit hall for information about internships and job opportunities.

**ADSA Undergraduate SAD Awards Luncheon**

*11:45 am–2:00 pm*

Plan to attend this year’s SAD awards luncheon. The afternoon will be capped with the presentation of student awards and announcement of new SAD officers. Both students and professionals are encouraged to attend. This is a wonderful chance to get to know the next generation of the dairy industry.

**ADSA Student Three-Minute Thesis Challenge**

*Tuesday, July 14*

*3:00 pm – 4:30 pm*

Plan to take part in the new “Three-Minute Thesis” competition open to all ADSA student members! This event will test the competitors’ abilities to concisely convey their research in a way that is understandable to all. Entry will be limited to those students selected by a panel of judges based upon strength of CV and a 100-word abstract describing the presentation. Five graduate students and five undergraduate students will be invited to participate in this inaugural event and will compete for cash prizes to be awarded to the first- and second-place graduate and undergraduate students, as determined by a panel of judges. Please join us to make this event a success and to see these students present their research in a fun and challenging way.

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**SAD 2015 JAM T-Shirt**

Get your very own 2015 JAM Commemorative T-Shirt!

**Price:** $15

Shirts are navy blue, unisex sizing, with ADSA-SAD on front pocket area, and a retro Florida sunset graphic on the back.

Register Now for the American Dairy Science Association® (ADSA®) and the American Society of Animal Science (ASAS) Joint Annual Meeting!

July 12-16, 2015
Orlando, Florida

The American Dairy Science Association® (ADSA®) and the American Society of Animal Science (ASAS) will hold the 2015 Joint Annual Meeting (JAM) in Orlando, Florida July 12-16. The meeting program is posted online at http://www.jtmtg.org/jam/2015/program.asp

A record number of abstracts—2,689—were submitted for presentation in Orlando. This will be a great meeting

Location

All accommodations and meetings are under one very large roof at the Rosen Shingle Creek, at room rates not seen in years. This AAA Four Diamond luxury hotel is set on 230 lush acres within minutes from many Orlando attractions—Disneyworld, Universal Studios, Islands of Adventure, Wet-n-Wild, SeaWorld, and Aquatica, and 10 minutes from Orlando International Airport. Rosen Shingle Creek has an 18-hole par 72 golf course, a spa, fitness center, 4 outdoor pools, 2 tennis courts, sand volleyball, basketball, seasonal fishing, game room, 15 restaurants/lounges and more. Special Meeting/Convention ticket rates will be available to all JAM attendees in advance of the meeting, online, and the tickets can be purchased at the Rosen Shingle Creek.

Registration Information

Use the registration form in the registration brochure or register online at http://www.jtmtg.org/jam/2015/reg.asp A receipt, meeting badge, appropriate tickets, and other meeting materials will be available at the registration area at Rosen Shingle Creek. Please register by June 19 to take advantage of the discounted early registration rate.

Make Your Club’s Housing Reservation Now!!

Book your rooms now for the 2015 Joint Annual Meeting (JAM)! Go to the meeting website to make your reservations online. You will find a printable reservation form posted on the web site as well.

Availability at the Rosen Shingle Creek is now very limited. If you are unable to book the dates of your stay at the Rosen Shingle Creek, a block of rooms has been added at the Wyndham Orlando Resort International Drive at 8001 International Drive in Orlando, 407-351-2420. Make your reservation online at: https://resweb.passkey.com/Resweb.do?mode=welcome_ei_new&eventID=13891565. Complimentary shuttle service will be provided between the Wyndham and the Rosen Shingle Creek. Don’t delay — I encourage you to book today!
Attention Paper Presenters

Upload Information

Students presenting papers during Monday’s SAD Undergraduate Paper Presentation Competition should plan time on Sunday, July 12 to upload their papers onsite. **SAD Presentations must be uploaded by 5:00 pm on Sunday.**

- **Onsite upload:** Onsite presentation upload will be available; files can be delivered to the Preload Room (Gatlin A-1) at the convention center (Saturday: 3:00 to 5:00 pm; Sunday to Wednesday: 7:00 am to 5:00 pm; Thursday: 7:00 am to noon). **Presentations must be uploaded by 5:00 pm on the day before your scheduled presentation. Files will not be accepted via e-mail. No presentations will be loaded while the session is in progress or between presentations.**

- Each session room will be equipped with a laptop computer, an LCD projector, and standard audio equipment. The use of personal laptop computers for presentations in the session rooms is not permitted.

Attention Poster Presenters

Presentation Information

- JAM has dedicated a block each morning for poster presentations. The “open poster” sessions will be from 7:30 to 9:30 am Monday, Tuesday and Wednesday in the Gatlin Ballroom. Coffee and pastries will be served in the hall from 8:00 am to 9:00 am all three days. SAD Posters will be judged and displayed on Monday.

- Each poster presentation will be available for public viewing for the entire day, with the presenting authors present during the open posters time (7:30–9:30 am). All posters must be mounted on the board 30 minutes before the beginning of the day’s session (SAD posters must be mounted on boards by 7:00 am) and must list the abstract number and corresponding day. The exhibit hall will open at 6:30 am, Monday through Wednesday. Posters must be removed after 5:00 pm each day. Any posters remaining after 5:30 pm will be removed by the convention center staff and discarded.

- Each poster board area is 48 inches high and 96 inches wide. Use of this space is dictated by the presenter, with the following exceptions: the top of the poster space must include the abstract number with corresponding letter of the day it is being presented, title, authors, and affiliations. The lettering for this section should be at least 1 inch high.

- Locating the Correct Poster Board: Each poster board number corresponds to the abstract number as noted in the program. For Monday posters an “M”, Tuesday posters a “T”, and Wednesday posters a “W” precedes the board number.

Code of Conduct:
Reminder all students participating in ADSA-SAD Meetings must complete a Code of Conduct form for the year. If your students completed one for the regional meetings, there is no need to complete another for the national meeting.

Looking for a job? Then upload your resume and more to, myDairy Career, an online, year-round dairy science career center! ADSA is excited to offer this member benefit for undergraduate and graduate students.

Have you heard about ADSA’s "Transitional Membership"?
To help student members transition to professional status, ADSA offers a 50% discount from full professional member dues in the first year following graduation (undergraduate, graduate, and post docs). In addition, S-PAC is offered at the applicable student rate for the transition year.

Go to [http://www.adsa.org/Membership/MembershipTypes.aspx](http://www.adsa.org/Membership/MembershipTypes.aspx) for more information.
**S-PAC for Students**

S-PAC is a valuable resource that provides access to fully searchable proceedings of top industry animal conferences. Many instructors are already requiring that students in their classes subscribe to it, just as they would buy a book. If you are not familiar with the service, you can give it a try - a 5 day sample subscription is only $5 for professional members. Go to [www.adsa.org](http://www.adsa.org) for more information. A subscription to S-PAC is only $5 for undergrads, $10 for grad students.

**Check it out!**

The 2015 handbook is posted on the web site at [http://www.adsa.org/sad.asp](http://www.adsa.org/sad.asp). There you'll find the schedule of events for JAM, contest descriptions, rules, entry forms and scorecards, as well as dates and deadlines related to the contests.

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**Your 2014-2015 ADSA Student Affiliate Division Officer Team**

*L to R: 1st Year Advisor Cathy Williams, Louisiana State University; 2nd Year Advisor, Jeffrey Bevley, University of Kentucky; Secretary-Treasurer, Teresa Erwin, Washington State University; 2nd Vice President, Elizabeth Davis, Virginia Tech; President, Alexis Thompson, University of Kentucky; 1st Vice President, Brianna Williams, University of Idaho; 3rd Vice President, Lily Masa, University of Georgia; Officer at Large, Michelle Hartzell, The Pennsylvania State University; and 3rd Year Advisor, Dale Olver, The Pennsylvania State University.*

**Thinking about running for a national office?**

Officer and First Year Advisor elections are held each year during the ADSA-SAD Annual Meeting. Students will have the opportunity to meet potential officer candidates during the Sunday, July 12 Midday Mixer. Then on Monday during the first business meeting, clubs will be asked to officially introduce their officer candidate during roll call.

At the second business meeting on Tuesday, candidates will be asked to give a speech immediately before the elections. Contents of the speech should include the following: name, school, the year of graduation, experience and applicable qualifications and why they want to serve as an ADSA SAD officer. Each candidate will then answer a question from the current officer. The current officer will ask the same question to each candidate. First Year Advisors are asked to introduce themselves (no speech required).

The responsibilities of each office are listed on the web site at [http://www.adsa.org/sad.asp](http://www.adsa.org/sad.asp)
News from the Regions . . . .

2015 Northeast Student Affiliate (NESA) Meetings
February 13-14, 2015
Hosted By Pennsylvania State University

The 2015 Northeast Student Affiliate (NESA) meetings of ADSA/ASAS were held at Pennsylvania State University on February 13 and 14. Universities represented included University of Connecticut, University of Delaware, Delaware Valley College, University of Maine, University of Maryland, University of Massachusetts, University of New Hampshire, Pennsylvania State University, University of Rhode Island, and Rutgers University. Approximately 220 students and advisors attended this year’s event.

There were 46 four-member teams taking part in the various competitions. Each team participated in livestock judging and evaluated classes of Holstein cows, Hereford bulls, market hogs, crossbred ewes, Percheron mares, and a surprise class of Saanen goats. High individual for judging was Christina Kaye from Rutgers, followed by Kelley Jay and Chad Horst from Penn State. The winning team was from Penn State with team members Chad Horst, Amy Kraus, Olivia Rush, and Stephen Smith. This team also placed first for quiz bowl, followed by teams from Penn State, Massachusetts, and Rhode Island.

In the review oral presentation competition with 46 competitors, Amy Kraus from Penn State earned first place, followed by James Schwerdtfeger from Rhode Island and Caitlyn Pool from Penn State. There were nine original research talks. Placing first was Ankita Gupta from Rutgers, followed by Lena Sena from Rutgers and Kate Rowatt from Connecticut. Ariana Wadsworth from the University of Maine was named the Outstanding NESA Senior. In the final institutional rankings, Penn State placed first, followed by Massachusetts and Rhode Island. Next year’s meetings will be held at the University of Connecticut in February.

Southern Regional ADSA-SAD
February 26-28, 2015
Hosted by University of Kentucky

University of Kentucky was host to a total of 64 individuals from 7 clubs across the Southern region. In all, 6 Foods presenters, 6 Production presenters, 4 Research presenters, and 6 Quiz Bowl teams competed in Southern Regional competitions.

Dairy Foods
- 1st Jessica Sentelle, Virginia Tech
- 2nd Sloane Garcia, University of Florida
- 3rd Savannah Meade, University of Kentucky

Dairy Production
- 1st Alexandra Lemus, University of Florida
- 2nd Kelly Leatherman, Virginia Tech
- 3rd Morgan Richard, Louisiana State University

Dairy Research
• 1st Eleanor Cayford, Virginia Tech
• 2nd (tie) Megan Hardy, University of Kentucky
• 2nd (tie) Sarah Jane Thomsen, University of Georgia

Website
• 1st University of Georgia
• 2nd West Virginia University
• 3rd University of Kentucky

Scrapbook/yearbook
• 1st University of Georgia
• 2nd Virginia Tech (yearbook)
• 3rd West Virginia University

Outstanding Student
• Katie Wolf, University of Kentucky

Outstanding Chapter
• Virginia Tech
• University of Georgia
• Louisiana State University

Quiz Bowl
• Champ: Virginia Tech
• Runner-up: University of Kentucky

The 2015-2016 Officer Team consists of President: Lizzie Davis, Virginia Tech; 1st VP: Brack Seale, University of Kentucky; 2nd VP: Michaela Miller, West Virginia University; Secretary/Treasurer: Morgan Richard, Louisiana State University; and At-Large: Halie Tuten, University of Georgia.

Future hosts (no dates) are 2016: University of Georgia and 2017: Louisiana State University.

Midwest Regional ADSA-SAD
January 30 - 31, 2015
Hosted by Pioneer Dairy Club, UW-Platteville
Kalahari Resort & Conference Center, Wisconsin Dells, WI

There were roughly 350 students in attendance. Universities present were UW-Platteville, UW-River Falls, Purdue University, Iowa State University, Ohio State University, Michigan State University, South Dakota State University, North Dakota State University, University of Illinois, Oklahoma State University, Kansas State University, and University of Minnesota.

Friday, Jan 30 - Quiz Bowl, Breeds Round table with representatives from 6 dairy breeds, and time for recreation (pool, arcade and bowling)
Saturday, Jan 31 - Educational sessions from 8-4. Career fair from 4-6. Banquet with guest speakers and comedian, followed by a dance.

Outstanding Chapter Yearbook:
3rd Place: xx  2nd Place: Ohio State University  1st Place: University of Minnesota

Outstanding Chapter Electronic Yearbook:
3rd Place: xx  2nd Place: xx  1st Place: University of Minnesota

**Outstanding Chapter Scrapbook:**
3rd Place: South Dakota State  2nd Place: Iowa State  1st Place: Purdue

**Outstanding Chapter Website:**
3rd Place: xx  2nd Place: University of Minnesota  1st Place: Michigan State University

**Senior Quiz Bowl**
2nd Place: Michigan State University  1st Place: University of Wisconsin-River Falls

**Junior Quiz Bowl**
2nd Place: Michigan State University  1st Place: University of Wisconsin-Madison

**Most Members in Attendance**
1st Place: Iowa State University

**Farthest Traveled**
1st Place: Oklahoma State University

New Officers are President: Kelly Beeker – Purdue; 1st Vice President: Gina Fisher - Iowa State; 2nd Vice President: Candace Lease - The Ohio State University; Secretary/Treasurer: Erin Orth – UWRF; and Officer at Large: Mary Liebenstein - University of Minnesota. Next year’s meeting will be co-hosted by Purdue and Michigan State University in Ft. Wayne Indiana. The dates are February 5-7, 2016.

*If you have information you’d like to post to the Pipeline, contact Molly Kelley at kelleymt@aol.com. The Pipeline is posted twice each year, once in the fall and once in the spring. Deadline for submissions are November 1 and March 1.*