

2016 ASAS – ADSA® – CSAS – WSASAS Joint Annual Meeting
Animals and Science:
Big Solutions for Grand Challenges



JULY 19 - 23, 2016 - SALT LAKE CITY, UTAH







CSAS



GENERAL MEETING INFORMATION

The American Society of Animal Science (ASAS), the American Dairy Science Association® (ADSA®), the Western Section of the American Society of Animal Science (WSASAS) and the Canadian Society of Animal Science (CSAS) will hold the 2016 Joint Annual Meeting (JAM) in Salt Lake City, Utah, July 19–23.

In addition to our JAM hosts, we are excited to welcome the 5th Grazing Livestock Nutrition Conference (GLNC) before JAM 2016 on July 17-19 and the International Society for Animal Genetics (ISAG) after JAM 2016 on July 23-27. JAM, combined with these two conferences, will create the most comprehensive two weeks of animal science meetings in history. This brochure provides meeting highlights, registration, and housing information for JAM 2016. For information on ISAG, please visit the following website: http://www.asas.org/ISAG2016. For information on GLNC, please visit the following website: http://www.asas.org/GLNC2016. The meeting program will not be mailed to members; however, it will be posted online at http://www.asas.org/JAM2016, and a printed version of the meeting program will be available on site.

Schedule of Events

The 2016 ASAS-ADSA-WSASAS-CSAS JAM will be held July 19–23 (Tuesday through Saturday). The opening session will be Tuesday evening, July 19; scientific sessions will begin Wednesday morning, July 20, and run through noon on Saturday, July 23.

As a reminder, GLNC will take place July 17-19 and ISAG will be July 23-27.

Please note the pattern shift for JAM, with the opening being Tuesday, July 19.

Location

The meeting will be held at the Salt Palace Convention Center and area hotels. The convention center is ideally located within walking distance of hotels, shopping and dining. GLNC will take place at the Canyons Resort - Park City and ISAG will take place at the Hilton Salt Lake City Center.

Opening Night activities on July 19

We will kick everything off with a "Meet and Greet" at 4:30 pm in the Convention Center. Join us for drinks (cash bar) and light snacks. The "Meet and Greet" will be followed by the Opening Session (5:30 pm). The 2016 opening session will feature a series of "TED" style talks. We are in the process of choosing impassioned animal scientists for the coveted session. Have a speaker suggestion, please email it to asas@asas.org.

Immediately following the Opening Session, we invite everyone to join us at This is the Place Heritage Village for the JAM Opening BBQ. We will have games for the kids, great food, the Ice Cream and Battle of the Brat Competitions.



Registration Hours

Registration will be located in the East Registration area on Level 2 in the Salt Palace Convention Center. Registration hours for the 2016 JAM, including special symposia and other events, will be as follows:

Monday, July 18 (pre-registered only)	1:00 pm – 5:00 pm
Tuesday, July 19	7:00 am – 6:00 pm
Wednesday, July 20	6:30 am – 5:15 pm
Thursday, July 21	6:30 am – 5:15 pm
Friday, July 22	6:30 am – 5:15 pm
Saturday, July 23	7:15 am – 12:00 pm

Program Format for 2016

Poster sessions (Wednesday-Friday	7:15 am – 8:15 am,
8:15 am - 9:15 am, 1:00	0 pm – 2:00 pm, 5:00 pm – 6:00 pm
Scientific sessions:	9:30 am – 12:30 pm
Lunch breaks:	12:30 pm – 2:00 pm
Scientific sessions:	2:00 pm – 5:00 pm
Poster sessions (Saturday):	7:15 am – 8:15 am,
	8:15 am - 9:15 am

Use the registration form in this brochure or register online at http://www.asas.org/JAM2016. A receipt, meeting badge, appropriate tickets, and other meeting materials will be available at the registration area in the Salt Palace Convention Center. Please register by June 3, 2016 to take advantage of the discounted early registration rate. In addition, professional members who register online before11:59 pm on February 19, 2016, will receive a \$50 discount on the early registration fee!

PRESENTATION INFORMATION

Notice to Presenters

If an abstract is accepted, a presenter must attend the meeting to present (this applies to both oral and poster presentations).

If a nonmember presenter (i.e., not a member of ASAS, ADSA, WSASAS or CSAS) is not registered for the 2016 Joint Annual Meeting by 11:59 pm (Central time) on April 5, 2016, their abstract will not be published. It will be removed from the program and will no longer be available for presentation at the meeting. Nonmembers who register but cannot attend the meeting and are unable to arrange for a substitute presenter will receive a 90% refund, provided the reason for nonattendance is a personal emergency. If nonattendance is due to visa denial, a 50% refund will be made. All nonmember presenter requests for refunds must be accompanied by appropriate documentation and will be processed after the meeting in the form in which registration payment was made (e.g., if you paid by credit card, the refund will be applied to your credit card account). If you are presenting a poster, please note that because posters are electronic, you will be required to upload your poster even if you cannot attend. Because posters must be presented, no refunds will be given for poster presenters who do not attend the meetings.

Oral and Invited Speakers

Oral sessions will begin at 9:30 am on Wednesday and Thursday, 10:30 am on Friday, and 8:30 am on Saturday. Meeting rooms will be equipped for electronic presentations and pre-loaded sessions.

Upload Information

Pre-meeting upload:

Presenters will be able to upload presentation files in advance of the meeting. Avoid the onsite rush and upload your presentation on your own schedule. The upload website will available 24 hours a day starting May 2, 2016 thru July 14, 2016 via the meeting website. Files will not be accepted via e-mail.

Onsite upload:

Onsite presentation upload will be available; files can be delivered to the Pre-Load Room at the convention center. 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.

Poster Presentations

We have dedicated 4 one-hour blocks each day on Wednesday – Friday and 2 one-hour blocks on Saturday for poster presentations. The "open poster" sessions will be from 7:15 to 8:15 am Wednesday, Thursday, and Friday. Each poster presentation will be available for public viewing for the entire day, with the presenting authors present during the open posters time (7:15–8:15 am). The poster presentations space will be located in the Exhibit Hall. We are bringing ePosters to JAM in 2016. All posters will be presented as ePosters. This new format offers some new and exciting options for poster presenters and attendees. Most notably, all posters will be on display for the duration of the meeting and available to all attendees to view at their leisure. This new technology is less expensive for presenters than printed posters and is easily transportable.

Some features of the ePosters include:

- Posters are no longer constrained to a single page; ePosters offer the option to have multiple pages per poster.
- Videos, animations, graphs and images can be embedded into the poster.
- Graphs and images can be expanded to full screen view with a single click, allowing for a more detailed presentation.

The exhibit hall will open at 6:30 am, Wednesday through Friday.

Notice to Attendees

Use of cameras, video cameras, and cell phones (for calls or as cameras) is prohibited during oral and poster presentations to minimize disruption and unauthorized dissemination of data. Anyone found in violation of this policy will be asked to leave the session.

Media Room

A media room will be available throughout the meeting to provide a space for media representatives to work. Meeting press releases will be available there. Complimentary registration is available for members of the media. For more information, please contact: asas@asas.org.

Continuing Education Credits for Veterinarians (RACE credits)

Many of the symposia at the 2016 Joint Annual Meeting will be approved for RACE credits. We are in the process of having specific symposia approved. Following approval, symposia approved for RACE credits will be posted online at http://www.asas.org/JAM2016. Information regarding RACE can be found at www. aavsb.org.

CONTINUING EDUCATION

ARPAS Continuing Education Units

The 2016 Joint Annual Meeting has been approved for up to 21 continuing education units (CEUs) for the American Registry of Professional Animal Scientists (ARPAS) certification requirements. Check the schedule of events for times and location of the ARPAS exams.

ACCOMMODATIONS

In order to receive the meeting discount, housing reservations must be made through the JAM Housing Bureau. Reservations may be made online by visiting http://www.asas.org/JAM2016, or by completing the housing form located online or on page 15 of this brochure. Please note that the deadline for discounted room rates is June 18, 2016.

Hotels -

Salt Lake City Marriott

(ADSA Headquarters Hotel) 75 South West Temple Salt Lake City, UT 84101

Hilton Salt Lake City Center

(ASAS Headquarters Hotel) 255 South West Temple Salt Lake City, UT 84101

Hotel Monaco Salt Lake City

(CSAS Headquarters Hotel) 15 W 200 S Salt Lake City, UT

The Salt Lake Plaza Hotel

(Student Headquarters Hotel) 122 West South Temple Salt Lake City, UT 84101

Radisson Hotel Salt Lake City Downtown

215 West South Temple Salt Lake City, UT 84101

Hilton Salt Lake City Center

(ISAG Headquarters Hotel) 255 South West Temple Salt Lake City, UT 84101

The Canyons Resort

(GLNC Headquarters Hotel) 4000 Canyons Resort Drive Park City, UT 84098

Transportation in Salt Lake City -

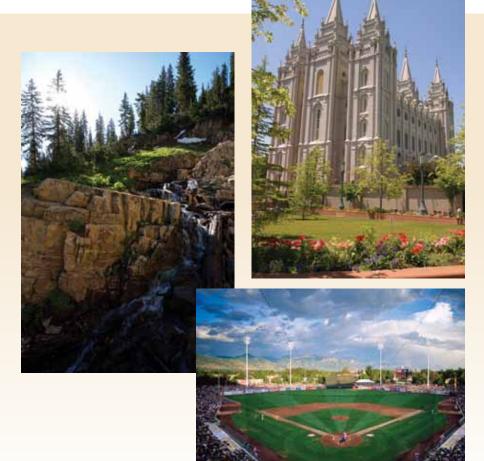
Located 15 minutes from the Salt Palace Convention Center and surrounding hotels, Salt Lake City International Airport is serviced by eight airlines and their affiliates, including Alaska Airlines, American, Delta, Frontier, JetBlue, Southwest, United and US Airways.

SALT LAKE CITY SIGHTSEEING OPTIONS

From the Salt Lake City Convention and Visitors Bureau (CVB):

It's not just hotels that are within easy distance of the convention center; the downtown convention district abounds with restaurants, nightlife, and shopping. The Convention Center is next door to the City Creek Center, Salt Lake's newest shopping destination, and a short walk from the Gateway. If you prefer not to walk, six trax stops (all within the "free fare zone") provide quick transportation to destinations within the downtown area, or as far away as the University of Utah, South Valley, West Valley, or (soon!) the Airport.

View the route at http://www.visitsaltlake.com/ why-salt-lake-meetings/easy-access/public_ transit/



PROGRAM HIGHLIGHTS

As many of you are aware, this is the final "JAM" meeting and it is important to us to have an inspired final meeting. Therefore, we have three main goals for JAM 2016: 1) to present high quality, relevant science that links animal science and animal agriculture, 2) to return to our roots, by having a number of the social events that will enhance networking and add a family feel to the meeting and 3) to set the societies up to have excellent individual 2017 meetings.

New to 2016 Joint ASAS-ADSA-CSAS-WSASAS poster and oral sessions:

- ePosterboards for all Poster Presentations
- "TED" style talks during the Opening Session

Returning for 2016:

- A meeting theme: "Animals and Science: Big Solutions for Grand Challenges"
- Invited oral presentations throughout the session to "link" back to the theme
- Enhanced industry involvement in sessions
- Reception before the Opening Session
- · Panel discussions during lunch
- · Opening BBQ
- Family Fun Day

Returning to our Roots:

We are excited to change the format of our opening night. Following a reception and a brief opening session, we will bus participants to an off-site BBQ. Years ago, the BBQ was a standing event at ASAS meetings and was met with unmitigated success and record attendance in 2014. Therefore, we are excited to bring the BBQ back again in 2016. The BBQ will also include our other popular events, the Big Scoop and Battle of the Brats Competitions. Additionally, we are adding back snacks throughout the day.

Scientific Program Highlights

Please note that the scientific program is under development. We will release the full symposium and workshop list, definitive symposia dates and speaker lists Dec. 1, 2015. Here is a sampling of what you can expect:

- Triennial Growth Symposium
- ASAS-ASN Pre-Conference
- Cell Biology Symposium
- ADSA Multidisciplinary International Leadership Keynote (MILK) Symposium
- EAAP-ASAS Global Hot Topics Symposium
- Workshop: Communicating Animal Science
- Lunch Panel: Animal Science: Science and Commitment to Service
- Joint with Western Section: Beef Cattle Welfare Symposium





SPECIAL EVENTS

In order to market this meeting and help attendees plan ahead, we are releasing the JAM 2016 registration brochure early. The brochure is complete with the exception of TBD locations for some select events.

JAM EVENTS

Opening Night Activities

Tuesday, July 19 • 4:30 - 9:30 pm

Meet & Greet

4:30 - 5:30 pm • Convention Center

Before the opening session, come catch up with old friends and make new ones! Light snacks and a cash bar will be available. Pre-registered attendees may pick up their packets outside of the ballroom during this time.

Opening Session

5:30 - 6:15 pm • Convention Center

Join us as we kick off the 2016 JAM at the opening session with a series of Ted style talks about animal science and animal agriculture.

Opening BBQ, Battle of the Brats, and Big Scoop Competitions

6:45 - 9:30 pm • This is the Place Heritage Park

Returning this year, we will have a BBQ! After the opening session, head over to the This is the Place historic village. This is the Place Heritage Park is the place for summer fun! And you don't have to like history to love the Park! There is something for every age to do. Step back in time and see the West as it was in the early settlement of Utah. Ride one of three trains, the Jupiter, Blackhawk or the 119, as they tour around the Park. Or enjoy a ride around the pond on the mini train. "Set sail" on the Ship Brooklyn, a one-sixth replica of the original that tells the story of the expedition of pioneers who sailed from New York Harbor over 24,000 miles in search of a new home in the West.

In addition to the great food and fun for all ages, join us for the Ice Cream and Battle of the Brats Competitions! Buses from the Convention Center to the BBQ will be available from 6:30 – 6:45 pm. Buses will start returning to the Convention Center at 8:45 pm.

Spouse Event 1: Olympic Park tour and afternoon exploring downtown Park City

Wednesday, July 20 • 9:30 am - 4:30 pm

We will start the morning off with a guided bus tour of the Olympic Park followed by exploring, shopping and museum visits in historic downtown Park City.

Family Fun Day: Hogle Zoo

Thursday, July 21 • 9:30 am - 4:00 pm

We will depart by bus for the zoo. The Hogle Zoo has something for everyone! With hundreds of animals from hundreds of species to visit, the splendor of the animal kingdom is yours to behold.

JAM Ice Cream Social, sponsored by ASAS

Thursday, July 21 • 8:15 - 9:30 pm

Salt Palace Convention Center

All meeting participants, families, friends, and award donors are invited to join us for the always-popular ice cream social.

Spouse Event 2: Thanksgiving Point Gardens

Friday, July 22 • 9:30 am – 4:30 pm

We will start the day departing for the gardens by bus. The gardens are an oasis in the desert, featuring 55-acres of stately gardens, grand lawns, as well as the largest manmade waterfall in the Western Hemisphere.

ASAS EVENTS

ASAS Undergraduate AQ

Monday, July 18 • All Day Tuesday, July 19 • All Day

Utah State University

Wednesday, July 20 • AQ Fun Day Park City, Utah

ASAS Graduate Student Team Building

Saturday, July 23 • Afternoon

Utah Olympic Park

ASAS Undergraduate Lunch and Learn

Wednesday, July 20 • 12:30 – 2:00 pm Hilton Salt Lake City Center

ASAS President's Picks Posters

Wednesday, July 20 • 6:00 – 9:00 pm Hilton Salt Lake City Center

ASAS Awards Program

Wednesday, July 20 • 7:15 – 8:45 pm Hilton Salt Lake City Center

ASAS Awards Celebration

Wednesday, July 20 • 8:45 pm Hilton Salt Lake City Center

ASAS National and WSASAS Graduate Student Mixer

Wednesday, July 20 • 9:00 pm Location TBD

ASAS Undergraduate Poster Competition

Thursday, July 21 • 7:15 – 8:15 am • 8:15 – 9:15 am Salt Palace Convention Center

ASAS Graduate Student Lunch and Learn

Thursday, July 21 • 12:30 – 2:00 pm Hilton Salt Lake City Center

ASAS Foundation Heritage Lunch

Thursday, July 21 • 12:30 – 2:00 pm Hilton Salt Lake City Center

Animal Frontiers Editorial Meeting

Saturday, July 23 • 6:30 am - 8:30 am Hilton Salt Lake City Center

ASAS Big Scoop Competition

Tuesday, July 20 • 6:45 - 9:30 pm This is the Place Heritage Park

ASAS Battle of the Brats

Tuesday, July 20 • 6:45 - 9:30 pm This is the Place Heritage Park

ADSA EVENTS

Register for ADSA Ticketed Events at https://secure.fass.org/reg_2016_Joint_Meeting_ADSA_Events_intro.asp

ADSA Student Educational Tour

Monday, July 18 • 11:45 am - 6:00 pm Salt Lake Plaza Hotel Lobby

ADSA Graduate Student Division Workshop: Applying for Jobs

Tuesday, July 19 • Convention Center

ADSA Graduate Student Division Business Meeting and Open Forum

Tuesday, July 19 • 1:00 pm - 3:00 pm • Convention Center

ADSA Undergraduate Student Midday Mixer & Pizza Party

Tuesday, July 19 • 11:00 am-12:00 pm • Convention Center

Large Dairy Herd Management (LDHM) e-Book and Conference Update

Tuesday, July 19 • 4:00 – 5:00 pm Salt Lake City Marriott Downtown

Dairy Quiz Bowl Final Round

Tuesday, July 19 • 4:30 - 5:00 pm • Convention Center

ADSA Undergraduate Student Poster and Paper Competitions

Wednesday, July 20 • 3:15 pm - 4:00 pm • Convention Center

ADSA Graduate Student Division Career Insights Luncheon

Wednesday, July 20 • 12:30 pm – 2:00 pm Salt Lake City Marriott Downtown

ADSA Undergraduate Student Mixer

Wednesday, July 20 • 7:00 pm • Salt Lake Plaza Hotel Poolside

ADSA Undergraduate Student Symposium Roundtable

Thursday, July 21 • 9:30 am-11:00 am • Convention Center

ADSA Undergraduate Student Awards Luncheon

Thursday, July 21 • 11:45 am–2:00 pm Salt Lake City Marriott Downtown

ADSA Student Three-Minute Thesis Challenge

Thursday, July 21 • 3:00 pm - 4:30 pm • Convention Center

ADSA Awards Program

Thursday, July 21 • 7:00 – 8:00 pm Salt Lake City Marriott Downtown

ADSA Graduate Student Division Mixer

Thursday, July 21 • 9:00 pm - 12:00 am • Keys on Main

CSAS EVENTS

CSAS AGM & Lunch

Thursday, July 21 • 12:30 – 2:00 pm Salt Palace Convention Center

CSAS Awards Banquet

Friday, July 22 • 6:00 – 9:30 pm Hotel Monaco Salt Lake City

CSAS Graduate Student Mixer

Friday, July 22 • 9:30 pm - 12:00 am

WSASAS EVENTS

Graduate Competition Papers

Wednesday, July 20 All Day Salt Palace Convention Center

Undergraduate Poster Competition

Thursday, July 21 Morning • Salt Palace Convention Center

Awards Banquet

Thursday, July 21 • 6:30 – 9:00 pm Joseph Smith Memorial Building - Empire Room

Business Meeting

Friday, July 22 • 7:30 – 9:00 am • Salt Palace Convention Center

GLNC

The theme of the 5th GLNC is "The Livestock and Grassland Interface: Optimizing Nutrition for Enhanced and Sustained Animal Productivity" The Goal of GLNC is to create a platform for information exchange regarding grazing livestock nutrition and enhancing livestock production within sustainable grazing.

GLNC will take place in beautiful Park City, located just 30 minutes outside Salt Lake City.

Opening Mixer

Sunday, July 17 • 6:00 – 8:00 pm The Canyons Resort

Poster Reception

Monday, July 18 • 6:00 - 8:30 pm The Canyons Resort

For more details on special events, please visit

www.asas.org/JAM2016_Events

SCHEDULE OF EVENTS

Monday, July 18 ——

All Day	ASAS Academic Quadrathlon (AQ)	Utah State University
7:30 am – 5:00 pm	ADSA Board of Directors Meeting	Salt Lake City Marriott Downtown
8:00 am – 9:00 am	ASAS Membership Committee Meeting	Hilton Salt Lake City Center
9:30 am – 5:30 pm	ASAS Board of Directors Meeting	Hilton Salt Lake City Center
11:45 am - 6:00 pm	ADSA Student Educational Tour: Bateman's Mosida Farms and Utah Olympic Park	Salt Lake Plaza Hotel Lobby
1:00 pm – 5:00 pm	Registration open (preregistered, badge and material pick-up only)	Salt Palace Convention Center
6:00 pm	ARPAS Executive Committee Dinner	Hilton Salt Lake City Center

Tuesday, July 19 ———

All Day	ASAS Academic Quadrathlon (AQ)	Utah State University
7:00 am – 6:00 pm	Registration open	Salt Palace Convention Center
Time TBD	ADSA GSD Workshop	Salt Palace Convention Center
Time TBD	ADSA GSD Business Meeting and Open Forum	Salt Palace Convention Center
7:30 am – 10:00 am	ADSA New Board Orientation	Salt Lake City Marriott Downtown
8:00 am – 12:30 pm	ASAS Board of Directors Meeting	Hilton Salt Lake City Center
8:00 am – 5:00 pm	ARPAS Governing Council Meeting	Hilton Salt Lake City Center
8:00 am - 5:00 pm	American Society for Nutrition (ASN) and ASAS symposium	Salt Palace Convention Center
10:00 am - 6:00 pm	Exhibit Setup	Salt Palace Convention Center
9:00 am - 10:00 am	ADSA Undergraduate Student Officers and Advisor Meeting	Salt Palace Convention Center
10:00 am – 11:00 pm	ADSA Undergraduate Student Quiz Bowl Officials Meeting	Salt Palace Convention Center
10:30 am - 11:00 am	ADSA Undergraduate Student Quiz Bowl Seating Test	Salt Palace Convention Center
11:00 am – 12:00 pm	ADSA Undergraduate Student Midday Mixer and Pizza Party	Salt Palace Convention Center
12:00 pm - 4:00 pm	ADSA Undergraduate Student Quiz Bowl Seating/Preliminary Rounds	Salt Palace Convention Center
12:00 pm – 5:00 pm	Hospitality Lounge open	Salt Palace Convention Center
12:00 pm – 5:00 pm	ADSA JDS Editors and Journal Management Committee Lunch and Meeting	Salt Lake City Marriott Downtown
1:00 pm - 3:00 pm	ADSA Graduate Student Workshop: Applying for Jobs	Salt Palace Convention Center
1:00 pm – 3:00 pm	2016 Program Committee Meeting	Salt Palace Convention Center
1:00 pm – 6:00 pm	CSAS Executive Committee Meeting	Salt Palace Convention Center
2:00 pm – 3:00 pm	ADSA Production Division Council Meeting	Salt Palace Convention Center
2:00 pm – 3:30 pm	ADSA Foundation Board of Trustees Meeting	Salt Lake City Marriott Downtown
3:00 pm – 4:00 pm	ADSA Production Division Nominating Committee	Salt Palace Convention Center
3:15 pm - 4:00 pm	ADSA Graduate Student Business Meeting	Salt Palace Convention Center
4:00 pm – 5:00 pm	Large Dairy Herd Management (LDHM) e-Book and Conference Update	Salt Lake City Marriott Downtown
4:30 pm – 5:00 pm	ADSA Undergraduate Student Quiz Bowl Final Round	Salt Palace Convention Center
4:30 pm – 5:30 pm	JAM Opening Session Meet & Greet	Salt Palace Convention Center
5:00 pm - 6:00 pm	ADSA Dairy Foods Division Council Meeting	Salt Palace Convention Center
5:30 pm – 6:15 pm	JAM Opening Session	Salt Palace Convention Center
6:45 pm – 9:30 pm	JAM Opening BBQ	This is the Place Heritage Park

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All day	ASAS Undergraduate AQ Fun Day	Park City, Utah
All day	WSASAS Graduate Competition Papers	Salt Palace Convention Center
6:15 am – 7:00 am	ADSA Undergraduate Student Posters setup	Salt Palace Convention Center
6:30 am – 5:15 pm	Registration open	Salt Palace Convention Center
6:30 am - 8:00 am	ADSA Production Division Extension Breakfast	Salt Lake City Marriott Downtown
7:15 am – 8:15 am	Poster Presentations I	Salt Palace Convention Center
7:15 am – 8:30 am	Turn in yearbooks and scrapbooks at SAD exhibit booth	Salt Palace Convention Center
7:30 am – 9:30 am	ADSA Undergraduate Student Poster Presentations	Salt Palace Convention Center
8:00 am - 5:00 pm	Exhibits open	Salt Palace Convention Center
8:00 am – 5:00 pm	Job Resource Center	Salt Palace Convention Center
8:00 am - 5:00 pm	Hospitality Lounge open	Salt Palace Convention Center
8:00 am – 9:00 am	S-PAC Interest Group	Salt Palace Convention Center
8:15 am – 9:15 am	Poster Presentations II	Salt Palace Convention Center
8:30 am – 9:30 am	ADSA Undergraduate Student Judging of Yearbooks, Scrapbooks, Annual Reports at SAD exhibit booth	Salt Palace Convention Center
8:30 am – 9:30 am	ADSA Undergraduate Student Interviews for Outstanding Student and Advisor Awards	Salt Palace Convention Center
8:30 am - 9:45 am	ADSA Undergraduate Student Activities Symposium	Salt Palace Convention Center
9:30 am – 5:00 pm	Scientific Sessions	Salt Palace Convention Center
9:30 am – 4:30 pm	Spouse Event I: Olympic Park and Park City Tour	Hilton Salt Lake City Center
10:00 am - 10:45 am	ADSA Undergraduate Student Business Meeting	Salt Palace Convention Center
10:30 am - 12:30 pm	ARPAS Exam	Salt Palace Convention Center
11:00 am - 5:00 pm	ADSA Undergraduate Student Undergraduate Paper Presentations	Salt Palace Convention Center
12:30 pm – 2:00 pm	ASAS Past Presidents' Lunch	Hilton Salt Lake City Center
12:30 pm – 2:00 pm	Undergraduate Lunch and Learn (sponsored by ASAS)	Hilton Salt Lake City Center
12:30 pm - 2:00 pm	ADSA Graduate Student Career Insights Luncheon	Salt Lake City Marriott Downtown
12:30 pm – 2:00 pm	ADSA Past Presidents' Luncheon	Salt Lake City Marriott Downtown
12:30 pm - 2:00 pm	Purdue Lunch	Hilton Salt Lake City Center
12:30 pm – 2:00 pm	ACAS Annual Meeting	Salt Palace Convention Center
1:00 pm - 2:00 pm	Poster Presentations III	Salt Palace Convention Center
2:00 pm - 4:00 pm	ARPAS Exam	Salt Palace Convention Center
2:00 pm - 5:30 pm	Southern Branch ADSA Symposium and Business Meeting	Salt Palace Convention Center
5:00 pm - 6:00 pm	Poster Presentations IV	Salt Palace Convention Center
5:00 pm – 7:00 pm	Informal Calf Gathering	Salt Lake City Marriott Downtown
5:30 pm – 7:00 pm	ASAS Award Winners Dinner and Photo Session	Hilton Salt Lake City Center
6:00 pm – 9:00 pm	ASAS President's Picks Posters	Hilton Salt Lake City Center Salt
7:00 pm	ADSA Undergraduate Student Mixer	Lake Plaza Hotel Poolside
7:15 pm – 8:45 pm	ASAS Awards Program & Undergraduate Academic Qaudrathlon Finals	Hilton Salt Lake City Center
8:45 pm	ASAS Awards Celebration	Hilton Salt Lake City Center
8:45 pm – 11:00 pm	Iowa State Reception	Hilton Salt Lake City Center
9:00 pm	ASAS National and WSASAS Graduate Student Mixer	TBD

SCHEDULE OF EVENTS

Thursday, July 21 —

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Morning	WSASAS Undergraduate Poster Competition	Salt Palace Convention Center
6:30 am – 5:15 pm	Registration open	Salt Palace Convention Center
6:30 am – 8:00 am	JDS Editorial Board Breakfast/Meeting	Salt Lake City Marriott Downtown
6:30 am – 8:00 am	ADSA DF Division Milk Proteins and Enzyme Committee Breakfast	Salt Lake City Marriott Downtown
6:30 am – 8:00 am	Kentucky Breakfast	Hilton Salt Lake City Center
6:30 am – 8:00 am	University of Illinois Breakfast	Hilton Salt Lake City Center
7:15 am – 8:15 am	Poster Presentations V	Salt Palace Convention Center
8:00 am – 5:00 pm	Exhibits open	Salt Palace Convention Center
8:00 am – 5:00 pm	Job Resource Center open	Salt Palace Convention Center
8:00 am – 5:00 pm	Hospitality Lounge open	Salt Palace Convention Center
8:00 am – 9:00 am	Johne's - Bovine TB Interest Group	Salt Palace Convention Center
8:15 am – 9:15 am	Poster Presentations VI	Salt Palace Convention Center
8:30 am – 9:30 am	ADSA Undergraduate Student Business Meeting - Election of Officers	Salt Palace Convention Center
9:00 am - 10:30 am	ASAS Foundation Board of Trustees Meeting	Hilton Salt Lake City Center
9:30 am – 5:00 pm	Scientific Sessions	Salt Palace Convention Center
9:30 am – 4:00 pm	Family Fun Day: Hogle Zoo	Hilton Salt Lake City Center
9:30 am – 11:00 am	ADSA Undergraduate Student Career Symposium	Salt Palace Convention Center
10:00 am - 11:00 am	Discover Conference Steering Committee Meeting	Salt Lake City Marriott Downtown
10:30 am – 12:00 pm	ASAS Investment Committee Meeting	Hilton Salt Lake City Center
11:30 am – 12:30 pm	ADSA Dairy Foods Division Business Meeting	Salt Palace Convention Center
11:45 am – 2:00 pm	ADSA Undergraduate Student Awards Luncheon	Salt Lake City Marriott Downtown
12:00 pm - 2:00 pm	ASAS Graduate Student Lunch and Learn	Hilton Salt Lake City Center
12:00 pm - 2:00 pm	ASAS Foundation Heritage Lunch	Hilton Salt Lake City Center
12:30 pm – 2:00 pm	ARPAS Business Meeting	Salt Palace Convention Center
12:30 pm - 2:00 pm	CSAS Annual General Meeting and Lunch	Salt Palace Convention Center
12:30 pm - 2:00 pm	ADSA DF Division Program Planning Lunch	Salt Lake City Marriott Downtown
12:30 am - 2:00 pm	ADSA Production Division Business Meeting	Salt Lake City Marriott Downtown
1:00 pm - 2:00 pm	Poster Presentations VII	Salt Palace Convention Center
2:00 pm - 3:00 pm	ADSA Undergraduate Student Award and Club Photos	Salt Palace Convention Center
2:00 pm - 4:00 pm	ARPAS Exam	Salt Palace Convention Center
2:00 pm – 5:00 pm	ADSA Undergraduate Student Exhibits – Pick up yearbooks and scrapbooks in SAD Exhibit Booth	Salt Palace Convention Center
2:30 pm – 3:30 pm	ADSA Undergraduate Student Committee Meeting – Old and New Officers and Advisors	Salt Palace Convention Center
3:00 pm – 4:30 pm	ADSA Graduate Student Three-Minute Thesis Challenge	Salt Palace Convention Center
5:00 pm – 6:00 pm	Poster Presentations VIII	Salt Palace Convention Center
5:00 pm – 6:30 pm	ADSA Award Donor Dinner	Salt Lake City Marriott Downtown
6:30 pm - 9:00 pm	WSASAS Awards Banquet	Joseph Smith Memorial Building - Empire Room
7:00 pm – 8:00 pm	ADSA Awards Program	Salt Lake City Marriott Downtown
8:15 pm – 9:30 pm	JAM Ice Cream Social	Salt Palace Convention Center
9:00 pm – 12:00 am	ADSA Graduate Student Mixer	Keys on Main
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Friday, July 22 -

6:30 am – 5:15 pm	Registration open	Salt Palace Convention Center
7:15 am – 8:15 am	Poster Presentations IX	Salt Palace Convention Center
8:00 am – 2:00 pm	Exhibits open	Salt Palace Convention Center
8:00 am – 5:00 pm	Job Resource Center open	Salt Palace Convention Center
8:00 am – 5:00 pm	Hospitality Lounge open	Salt Palace Convention Center
8:00 am – 9:00 am	ADSA Spokesperson Update	Salt Palace Convention Center
8:15 am – 9:15 am	Poster Presentations X	Salt Palace Convention Center
10:30 am - 5:00 pm	Scientific Sessions	Salt Palace Convention Center
9:30 am – 10:30 am	ASAS Business Meeting	Salt Palace Convention Center
9:30 am – 10:30 am	ADSA Business Meeting	Salt Palace Convention Center
9:30 am – 4:30 pm	Spouse Event II: Temple Square and Genealogy Library	Hilton Salt Lake City Center
10:30 am – 12:30 pm	ARPAS Exam	Salt Palace Convention Center
12:30 pm - 2:00 pm	Lunch Panel Discussion:	Salt Palace Convention Center
12:30 pm - 2:30 pm	ADSA Board of Directors Meeting	Salt Lake City Marriott Downtown
1:00 pm – 2:00 pm	Poster Presentations XI	Salt Palace Convention Center
2:00 pm - 4:00 pm	ARPAS Exam	Salt Palace Convention Center
2:00 pm - 5:00 pm	Exhibits dismantle	Salt Palace Convention Center
2:00 pm - 6:00 pm	NE ASAS/ADSA Symposium, Business Meeting, Reception and Awards	Salt Palace Convention Center
2:30 pm - 4:30 pm	ASAS Board of Directors Meeting	Hilton Salt Lake City Center
5:00 pm - 6:00 pm	Poster Presentations XII	Salt Palace Convention Center
6:00 pm – 9:00 pm	CSAS Awards Banquet	Hotel Monaco Salt Lake City
9:00 pm - 12:00 am	CSAS Graduate Student Mixer	TBD

Saturday, July 23 -

6:30 am – 8:30 am	Animal Frontiers Editorial Meeting	Hilton Salt Lake City Center
7:15 am – 12:00 pm	Registration open	Salt Palace Convention Center
7:15 am – 8:15 am	Poster Presentations XIII	Hilton Salt Lake City Center
7:45 am – 9:15 am	WSASAS Business Meeting	Salt Palace Convention Center
8:00 am – 5:00 pm	Triennial Growth Symposium	Salt Palace Convention Center
8:15 am – 9:15 am	Poster Presentations XIV	Hilton Salt Lake City Center
8:30 am = 11:30 am	Scientific Sessions	Salt Palace Convention Center

SPONSORS as of June 17, 2015













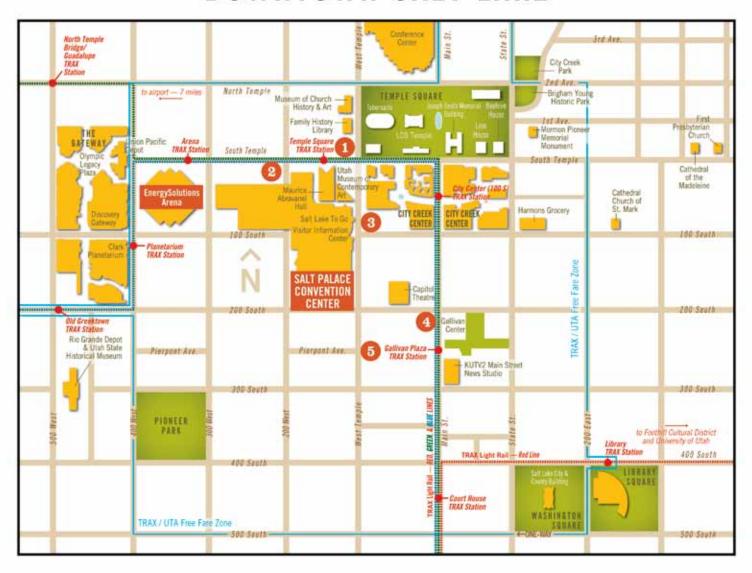








DOWNTOWN SALT LAKE



JAM 2016 ISAG 2016

July 19-23, 2016

July 23-27, 2016

- 1 The Salt Lake Plaza at Temple Square (Student Headquarters Hotel)
- 2 Radisson Hotel Salt Lake City Downtown
- 3 Salt Lake Marriott Downtown at City Creek (ADSA Headquarters Hotel)
- 4 Hotel Monaco (CSAS Headquarters Hotel)
- 5 Hilton Salt Lake City Center (ASAS and ISAG Headquarters Hotel)

2016 JOINT ANNUAL MEETING REGISTRATION FORM

Member ID#	\square ASAS	American Samuel	OF THE SCIENCE	Canadian Society	
Member ID#	□ ADSA*	19 08	ALCAN, THOOSE LANDON	- Animal Science	
Member ID#	□ CSAS	Primal Science	W. HO	1	ESTERN SECTION
	☐ First-time attendee	ASAS	ADSA®	CSAS	WSASAS
Name					
Last (Fami	ly)	First		Middle Initial	
Preferred first name on badge		E-	-mail		
Institution/company					
Business Address					
City		St	ate/Province		
Country		Zi	p/Postal code		
Phone		Fa	ıx		
Emergency contact name and pho	ne number:				
☐ I would like to purchase a WSAS	SAS Proceedings Book \$20				
JAM Registration Fees	Before Feb	ruary 19	Before June 3	After	June 3
ASAS-ADSA-CSAS Professional Me	mber □ \$37	5	□ \$425	□ \$	575
Nonmember	□ \$52	5	□ \$575	□ \$6	675
Retiree/Fellow/Emeritus/Life Memb	er □ \$15	0	□ \$150	□ \$	175
Postdoc Member	□ \$15	0	□ \$150	□ \$2	200
Postdoc Nonmember*	□ \$22	5	□ \$225	□ \$3	375
Graduate Student Member	□ \$10	0	□ \$100	□ \$	175
Graduate Student Nonmember*	□ \$20	0	□ \$200	□ \$2	250
Undergraduate Student Member	□ \$0		□ \$0	□ \$5	50
Undergraduate Student Nonmember	-* □ \$20	0	□ \$200	□ \$2	250
Two-day registration**	□ \$32	5**	□ \$325**	□ \$3	385**
☐ I would like to pay my Abstract	Submission Fee with my regist	ration \$30			

* Nonmember Students and Postdocs: Become a member and save on meeting registration fees. Simply visit the society's website (listed below) that you would like to join. Once you join as a member, you can then register online with the appropriate student member registration fee for the 2016 Joint Annual Meeting. Membership will be valid through December of the year in which you purchase the membership.

**Please note: The 2-day option is single price and nonrefundable, and cannot be exchanged for another registration option.

If you would like to join ASAS, please visit www.asas.org
If you would like to join ADSA, please visit www.adsa.org
If you would like to join CSAS, please visit www.csas.net
To register for ISAG, please visit www.asas.org/ISAG2016
To register for GLNC, please visit www.asas.org/GLNC2016

REGISTER ONLINE: www.asas.org/JAM2016

Register for ADSA Ticketed Events at https://secure.fass.org/reg_2016_Joint_Meeting_ADSA_Events_intro.asp

TICKETED EVENTS

TICKETED EVENTS	
COFFEE CLUB	
☐ July 1, 2016-July 1, 2017	\$40
☐ Professional for JAM 2016	\$20
☐ Student for JAM 2016	\$15
TUESDAY, JULY 19	
☐ ASN-ASAS Symposium (full day)	
☐ Professional	\$150
☐ Student	\$35
☐ ASAS Graduate Student Manuscript Writing Wo	
☐ Opening BBQ	\$10
WEDNESDAY, JULY 20	
☐ Spouse Event I: Olympic Park tour and	
afternoon exploring downtown Park City	\$39
☐ Lunch Panel	\$25
☐ ASAS Undergraduate Lunch & Learn	\$5
☐ ASAS Awards Program	\$0
☐ ASAS National and WSASAS Graduate Studen	nt Mixer \$5
☐ Iowa State University Reception	\$0
THURSDAY, JULY 21	
☐ Kentucky Breakfast	\$15
☐ University of Illinois Breakfast	\$25
☐ Family Fun Day: Hogle Zoo	-
☐ Adult (13+)	\$35
☐ Child (12 and under)	\$30
☐ ASAS Foundation Heritage Lunch	\$35
☐ ASAS Graduate Student Lunch and Learn	\$10
☐ ADSA Graduate Student Three-Minute	
☐ Thesis Challenge	\$0
☐ CSAS AGM & Lunch	\$25
☐ ADSA Awards Program	\$0
☐ ADSA GSD Mixer	\$0
☐ JAM Ice Cream Social	\$0
☐ WSASAS Awards Banquet	\$30
FRIDAY, JULY 22	
☐ Spouse Event II: Thanksgiving Point	\$49
Gardens	\$25
☐ Lunch Panel	\$5
☐ ADSA-ASAS NE Section Reception	
☐ CSAS Awards Banquet	\$88
☐ Professional	\$44
☐ Competing Graduate Student	\$0
☐ CSAS Graduate Student Mixer	
	\$25
SATURDAY, JULY 23	
☐ Workshop: Make your talk TED-worthy	
☐ Triennial Growth Symposium (full day)	
□ Professional	\$110
☐ Student	\$35

PAYMENT
Total Amount Due \$ □ Check enclosed (drawn on US bank in US funds) -or- □ Please charge \$ to my credit card
☐ American Express ☐ MasterCard ☐ Visa ☐ Discover
Card Number
Expiration Date
Signature
CANCELLATION POLICY Note: This cancellation policy does not apply to nonmember presenters; see page 2 of this brochure for nonmember presenter cancellation policy.
To be eligible for a refund of meeting registration fees, requests must be received in writing. If the request is received on or before June 3, 2016, the registrant will receive a 90% refund. If the request is received after June 3, 2016, NO REFUND will be issued.
The cancellation/refund request deadline applies only to meeting registration fees. Ticketed events may be cancelled if minimum attendance requirements are not met. Refunds will be issued for cancelled ticketed events. No refunds will be issued for ticketed events that are not cancelled. All approved refunds will be issued after the meeting in the form in which payment was made.
PLEASE NOTE
Please be sure to preregister for all ticketed events, including social events; tickets will not be available for purchase on site.
NOTICE TO ORAL PRESENTERS AND INVITED SPEAKERS
Please note that all session rooms will be equipped with a computer and LCD projector.
Pre-meeting upload: Avoid the onsite rush and upload your presentation on your own schedule before the meeting. The website is available 24 hours a day until 11:59 pm (CDT) on July 14: http://www.asas.org/JAM2016. Files will not be accepted via e-mail
Onsite upload: The deadline for onsite uploads is 5:00 pm on the day before the presentation. No presentations will be loaded while the session is in progress or between presentations.
Important: Abstract presenters must register by April 5, 2016; see page 3 for details.
SUBMIT THIS REGISTRATION FORM
Register online at http://www.asas.org/JAM2016 or complete and mail or fax this form with your check, money order, or credit card information to: 2016 Joint Annual Meeting PO Box 7410, Champaign, IL 61826-7410 Fax: 217.689.2436
CONTACT US: Phone: 217.356.9050 E-mail: asas@asas.org
ADA COMPLIANCE ASAS and ADSA choose facilities that are ADA compliant. If you

have any questions or concerns, please contact our office.

14 • JAM 2016 Registration Brochure

Salt Lake City Welcomes the 2016 ASAS – ADSA – CSAS – WSASAS Joint Annual Meeting July 19–23, 2016

HOTEL RESERVATION FORM

GENERAL INFORMATION

Housing for the 2016 ADSA/ASAS/CSAS conference will open Sunday, July 12, 2015. For best availability and immediate confirmation, make reservations via the Internet.

If sharing a room, submit only one application per room, listing all occupants in each room. The primary occupant will receive the reservation acknowledgement.

RESERVE YOUR ROOM

INTERNET: Book your reservation on-line at: www.asas.org/JAM2016. This is the quickest and most effective method.

FAX: Send completed form to 801.355.0250 (do not mail after faxing)

MAIL: Orchid Event Solutions 175 S West Temple, Suite 30 Salt Lake City, UT 84101

PHONE: Agents available 7:00 a.m. to 6:00 p.m. Mountain Standard

Time, Monday through Friday

Toll-free (US): 877-505-0680 OR International: +1-801-505-4618

DELEGATE INFORMATION	
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First/Last Name
EmailAddress
Daytime Phone
If providing international numbers please include country code and city access
numbers.
Fax:
If providing international numbers please include country code and city access
numbers.
Company
Address
C': 10: 1 ID
City/State/Province
7:n/Dostal Code
Zip/Postal Code

1 bed/1person (1B/1P 2 beds/3 people (2B/3P)							
Number of Rooms:	Arrival:	Arrival: Departure:			Number of Nights:		
HOTEL REQUESTED:		<u>1B/1P</u>	<u>1B/2P</u>	<u>2B/2P</u>	<u>2B/3P</u>	2B/4P	
Salt Lake City Marriott Downtown (ADSA HQ)		 \$ 177	\$ 177	\$ 177	\$ 177	\$ 177	
Hilton Salt Lake City Center (ASAS HQ)		 \$ 177	\$ 177	\$ 177	\$ 177	\$ 177	
Hotel Monaco Salt Lake City (CSAS HQ)			\$ 177	\$ 177	\$ 187	\$ 197	
The Salt Lake Plaza Hotel (Student HQ)		\$ 152	\$ 152	\$ 152	\$ 152	\$ 152	
Radisson Hotel Salt Lake City Downtown		 \$ 155	\$ 155	\$ 155	\$ 155	\$ 155	
Requests will be processed on a fir	st-come/first-served basis. If a	all your choices are unav	ailable, we'll cont	act you for altern	ative accommoda	ation choices.	
Special requests: ☐ Smoking	□Non-Smoking □ Handi	capped Handicap	oed □ Other_		Requests a	re not guarante	

ACKNOWLEDGEMENTS

An acknowledgement notice from the 2016 ASAS-ADSA-CSAS-WSASAS Housing Office will send reservation acknowledgements within 24 hours via email if booked online or by telephone; fax and mail acknowledgements will be sent within 72 hours of receipt. If you do not receive your acknowledgement in this time frame, contact Orchid Event Solutions. You will not receive a written confirmation from the hotel.

DEPOSIT

All reservation requests must be accompanied by a credit card guarantee for one night's room and tax for each room reserved.

CHANGES/CANCELLATIONS

Reservations cancelled after June 27, 2016 and prior to 72 hours before arrival date will be subject to a \$50 processing fee. One night's room and tax will be forfeited entirely if cancellation occurs within 72 hours of arrival.

Through July 12, 2016 send requests for changes and cancellations in writing to Orchid Event Solutions via e-mail (help@orchideventsolutions.com) or fax to 801-355-0250. After July 12, 2016, contact hotels directly to make changes.

PAYMENT INFORMATION

CIVAL CALLO
□ VISA □ MASTERCARD □ DISCOVER □ AMEX
Card Number:
Name on Card:
Cardholder's Signature:
By signing I authorize my credit card to be charged in compliance with the above

By signing I authorize my credit card to be charged in compliance with the abov referenced cancellation policy should I cancel my reservation.

Checks:

CheckNumber:			
Amount			

Make checks payable to: Orchid Event Solutions 175 S West Temple, Suite 30 Salt Lake City, UT 84101



PO Box 7410 Champaign, IL 61826

