

Welcome Letter

Welcome to the First Joint Meeting of ADSA, ASAS, and AMPA



Dave Beede
ADSA President



Jim Lauderdale
ASAS President



Assefaw Tewolde
AMPA President

Welcome to the first joint meeting of the American Society of Animal Science and the American Dairy Science Association with the Mexican Association of Animal Production (AMPA). We hope the venue provides optimal opportunities for professional networking and scientific information exchange on leading edge research in animal agriculture and animal food products. We particularly hope you will take this unique opportunity to renew acquaintances and develop new relationships with our Mexican colleagues. AMPA will be meeting June 22-23 and will be joining ADSA and ASAS for the remainder of the meeting ending at noon on June 26.

New Poster Format: Each day will start with a 2-hour block of time for poster display (7:30 to 9:30 AM). Neither symposia nor oral sessions will be scheduled during this time slot. Plan your morning coffee with colleagues discussing the latest research in your specialty area. Let us know what you think about the new format.

A Solid Line-up of Symposia, Posters and Oral Presentations. From the Triennial Reproduction Symposium on Sunday to the dairy lactation and swine nutrition symposia on Thursday, there is a strong line-up of informative symposia. In addition, this is the first year we are presenting an extensive companion animal nutrition program, which we hope will leverage into future ASAS/ADSA meetings being the preferred forum for presentation of high-quality companion animal nutritional research. Over 25 symposia have been organized by the ADSA/ASAS program committees, in addition to several invited speakers. Your fellow scientists will be presenting about 1450 abstracts as either posters or oral presentations.

Thanks to the ADSA/ASAS program committees and staff of FASS, ADSA, and ASAS. Special thanks to Chuck Schwab, 2003 Program Co-chair, Larry Benyshek, 2004 Program Chair, and all of the large group of program committees and chairs (please take a moment to thank your colleagues who took time to put this program together). A special thanks to the staff at ASAS, ADSA, and FASS for their dedicated work behind the scenes. We thank all of the many people involved, but I would particularly give my appreciation to Amy Kemp and Kim Surles, to Keely Roy and Lorena Nicholas, and to ADSA ED Brenda Carlson and to ASAS ED Ellen Bergfeld (who has not only provided great assistance for this meeting but has provided a legacy of accomplishments at ASAS that will be difficult to match).

Look forward to seeing you in Phoenix.

Dave Anderson, Overall Program Chair

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www.fass.org/phoenix03

IMPORTANT MESSAGE

In the event that protestors interrupt your meetings, please ignore them. Their goal is to attract attention. Any attention you give them will only help them. Please ignore them and continue your regular business. Convention staff has a plan in place to handle these situations, and they depend on your cooperation. If you are approached by the media for an interview, please politely refuse and direct them to the convention's media room where spokespersons are available. Keep your cool and walk the other way.

Thank you for your cooperation.

General Information

REGISTRATION HOURS

Registration will be located in Lobby 2 of the Phoenix Civic Plaza. Registration hours for the 2003 ADSA-ASAS Joint Meeting, including special symposia and other events, will be as follows:

Saturday, June 21 (pre-registered only)	3 pm - 5 pm
Sunday, June 22	7 am - 7 pm
Monday, June 23	6:30 am - 4 pm
Tuesday, June 24	6:30 am - 3:30 pm
Wednesday, June 25	7 am - 3 pm
Thursday, June 26	8 am - 10 am

IMPORTANT PHONE NUMBERS

Hyatt Regency Phoenix	602-252-1234
Wyndham Phoenix (formerly Crowne Plaza)	602-333-0000
Ramada Inn Phoenix Downtown	602-258-3411
Hotel San Carlos	602-253-4121
Spring Hill Suites by Marriott	602-307-9929
Ambulance, Fire, Police	911
Phoenix Civic Plaza	602-262-6225
Greater Phoenix Convention and Visitors Bureau	602-254-6500

MEETING INFORMATION

Publicity/Public Relations/Media Center

Yuma 33 will serve as the Publicity and Public Relations Center. Publicity and news releases will be issued from this location.

Business Center

Enterkey Business Services is located in Lobby 1 of the Phoenix Civic Plaza for all your business needs. Services include copying, faxing, computer workstations, cellular phone/pager rentals, Internet access, small shipping and receiving and miscellaneous office supplies.

Speaker Ready Room

Yuma 31 will be set for you to preview your slides and test your computer with an LCD projector before your presentation. You will need to provide your own slide carousel and laptop computer.

Poster Presentations

We have dedicated a two-hour block each morning for poster presentations only. The “open posters” will be from 7:30 am – 9:30 am Monday, Tuesday, and Wednesday in the Convention Center, Exhibit Hall D. Oral sessions will not begin until 9:30 am Monday and Tuesday, and 10:30 am on Wednesday.

Each poster presentation will be scheduled for public viewing for the entire day, with the presenting authors available during the “open posters” time (7:30 am – 9:30 am). All posters should be mounted on the board one-half hour prior to the beginning of the day’s session (posters open at 7:30 am). The exhibit hall will open at 6:15 am on Monday, June 23 – Wednesday, June 25. Posters must be removed by 5 pm each day.

The poster board surface area is 48" high and 96" wide. The top of the poster space should include the abstract number, title, authors, and affiliations. The lettering for this section should be at least 1" high. **Presenters must furnish their own tacks or push pins. (Velcro may or may not work.)**

Locating the Correct Poster Board

Please look for the poster board number as noted in the program. Each poster board will have a number, which corresponds to the number in the program. Monday posters will have an “M”, Tuesday a “T”, and Wednesday a “W” preceding the board number.

ARPAS Continuing Education Units

The ADSA-ASAS Joint Annual Meeting has been approved for up to 28 continuing education units (CEUs) for the American Registry of Professional Animal Scientists certification requirements.

Sign up to take an ARPAS Exam and proceed to Yuma 34 during the posted exam time.

Placement Center

A Placement Center will be located in the Phoenix Civic Plaza. Employers are invited to bring 20 copies of all position descriptions, and prospective employees are invited to bring 30 copies of brief (2-page) resumes to the meeting.

The job center announcements and resumes will be organized into the following categories for posting and distribution

Animal Health, Environment,
and Behavior

Breeding and Genetics

Extension

Food Science

International Animal Agriculture

Growth and Development

Lactation

Meat Science and Muscle Biology

Nutrition

Pharmacology and Toxicology

Reproduction

Ruminant Nutrition

Nonruminant Nutrition

Production and Management

Reproductive Physiology

Teaching

Should you have any questions please contact the business office at 217-356-3182.

ADSA-ASAS will provide an On-Line Placement Center for the benefit of the membership. This opportunity will be in addition to the traditional placement center, where printed position descriptions are displayed on poster board.

The on-line placement center will be a web site where prospective employees can review your job description; go directly to your company, university, or agency web site; or even respond immediately via e-mail to your ad. The cost to include your company's listing on the On-Line Placement Center will be \$20, which covers a three-week listing (June 13- July 4), an active link to your web site, and an active e-mail link to your contact person.

Announcements should include the name of your organization; position title; description of the position, including requirements, duties, and salary; deadline for applications; and start date, if appropriate. Please do not include logos or other artwork and try to contain the ad to a single paragraph.

The procedure for submitting a position opening is completely electronic. Visit the meeting web site at www.fass.org/phoenix03 and click on the On-Line Placement Center. The submission form will be available beginning May 1, 2003, and job announcements will be accepted through June 9, 2003.

At the time the form is submitted, you may choose to pay the \$20 fee via our SecureBuy system or you may send payment to FASS Headquarters at 1111 N. Dunlap Ave., Savoy, IL 61874 (attention: Jessica Murray Bressner) and indicate that payment is for the placement of an ad with the on-line placement center in conjunction with the 2003 ADSA-ASAS Annual Meeting. Submissions will be received only from May 1, 2003 to June 9, 2003.

If you have any questions or comments about this service or submission process, please contact Jessica Murray Bressner (jessicab@assoqh.org).

Cyber Café

Let technology keep you caught up with work and in touch with friends and family during the ADSA-ASAS Annual Meeting. Meeting attendees can attend knowing they can easily keep up with business activities by visiting the Cyber Café. At the Cyber Café, meeting attendees can check email and meet with colleagues to exchange information found on the Internet. The Cyber Café will be conveniently located in the Exhibit Hall.

PHOENIX INFORMATION

See the Greater Phoenix Convention & Visitors Bureau kiosk located in the Phoenix Civic Plaza. A GPCVB representative will be available to assist you with locating attractions and activities in the Phoenix area.

EXHIBITS

Commercial exhibits will be located in the Phoenix Civic Plaza, Exhibit Hall D.

Sunday, June 22 (set up)	8:00 am – 5:00 pm
Sunday, June 22	8:00 pm – 10:00 pm
Monday, June 23	7:30 am – 5:00 pm
Tuesday, June 24	7:30 am – 3:00 pm
Tuesday, June 24 (tear-down)	3:00 pm – 6:00 pm

Current List of Exhibitors (as of May 20, 2003)

Acadian Agritech (Booth 105)
Adisseo (Booth 235)
Aerotech Laboratories, Inc. (Booth 233)
Alltech (Booths 133, 135, 232, 234)
ALOKA (Booth 125)
ANKOM Technology (Booth 329)
APC, Inc. (Booth 428)
Arm & Hammer Animal Nutrition Group (Booth 224)
Bar Diamond, Inc. (Booth 427)
Bioproducts, Inc. (Booth 334)
BioZyme, Inc. (Booth 333)
CABI Publishing (Booth 326)
Canadian Bovine Mastitis Research Network (Booth 219)
Chelated Minerals Corp. (Booth 434)
Chr. Hansen BioSystems (Booth 332)
Cotton Incorporated (Booth 324)
CottonFloZ, LLC. @ Buckeye Technologies Inc. (Booth 220)
Council for Agricultural Science and Technology (CAST) (Booth 429)
Daiichi Fine Chemicals, Inc. (Booth 124)
Dairy One Forage Lab (Booth 327)
Dairy Records Management Systems (Booth 435)
Dalex Computer Systems, Inc. (Booth 213)
Diamond V (Booths 109, 111, 113)
Elsevier (Booth 432)
FARME Institute, Inc. (Booth 526)
FDA/Center for Veterinary Medicine (Booth 328)
Feedstuffs Newspaper (Booth 208)
GrowSafe Systems Ltd. (Booth 228)
Innofeed, Inc. (Booth 225)
International Ingredient Corporation (Booth 325)
Iowa State Press (Booth 121)
LignoTech USA, Inc. (Booth 227)
Management Recruiters of Tucson, AZ (Booth 212)
Midland BioProducts Corp. (Booth 530)
Milk Products, Inc. (Booth 433)
Milk Specialties Company (Booth 119)
Nottingham University Press (Booth 231)
Omega Protein, Inc. (Booth 424)
Pfizer (Booth 218)
Poultry Protein & Fat Council (Booth 216)
Prentice Hall (Booth 103)
Probiotech International Inc. (Booth 210)
Quali Tech Inc. (Booths 437, 536)
Roche Vitamins Inc. (Booth 426)
Saf Agri/Lesaffre Feed Additives (Booth 217)
SoyBest (Booths 425, 524)
Spherix Incorporated (Booth 534)
Universal Ultrasound (Booth 221)
Varied Industries Corp (Booth 126)
West Central Soy (Booth 335)
Zinpro Corporation (Booth 211)

Special Events

ADSA SAD Farm/City Tour

Saturday, June 21

1:00 pm to 5:00 pm

Depart from Convention Center Lobby 2 Entrance

This year's student tour is planned for Saturday, June 21. The tour will begin with an air-conditioned motor coach ride to the Paul Rovey Dairy, located in metro Phoenix area. This dairy has been in the Rovey family for generations, and the city has actually built itself around them. The Rovey's have partnered with University of Arizona on numerous occasions on research projects related to dry lot feeding, heat stress, cooling equipment, water conservation, and more. After the dairy farm, the students will enjoy a guided bus tour of the Phoenix metropolitan area, complete with refreshments. The guide will present history, trivia, and food and entertainment suggestions for the students during their stay in Phoenix, seeing such landmarks as Arizona State campus, Old Town Scottsdale, Fashion Square, Camelback Mountain, and more. The tour will conclude by 5:00 p.m. This is a great way to get to know your fellow students and to get acquainted with the city early in the meeting!

ADSA SAD Dairy Quiz Bowl

Sunday, June 22

1:00 pm to 5:00 pm Preliminary Rounds

6:30 pm to 7:00 pm Final Round

Convention Center, Phoenix 13-15 and 16-17

Calling all Dairy Clubs! Get your team together now and brush up on your knowledge of the dairy industry. All schools are encouraged to enter a 4-person team in this event. A seating test will be given on Sunday, June 22 at 1:00 pm. The competition will begin immediately following the seating and will continue throughout the afternoon. The final round will be held immediately prior to the Opening Session Sunday evening.

Opening Session

Sunday, June 22

7:00 pm – 8:30 pm

"Animal Agriculture and Emerging Social Ethics for Animals"

Convention Center, Ballroom



Dr. Bernard E. Rollin, University Distinguished Professor, Professor of Philosophy, Professor of Biomedical Sciences, Professor of Animal Sciences, and University Bioethicist at Colorado State University, will be the 2003 Opening Session Speaker on Sunday, June 22 to open the 2003 ADSA-ASAS-AMPA Annual Meeting in Phoenix, Arizona. Rollin taught the first course ever done in the world in veterinary medical ethics and as a pioneer in reforming animal use in surgery teaching and laboratory exercises in veterinary colleges. Rollin has addressed over 10,000 ranch-

ers and farmers on animal rights and animal agriculture in forums ranging from the Houston Livestock show to local extension meetings. He is designated as state animal welfare extension specialist by CSU dairy extension. Make plans now to attend the Opening Session to hear Rollin and then join your colleagues at the Opening Reception sponsored by Alpharma, Soy Best, and Elanco Animal Health, that follows.

Opening Reception

Sunday, June 22

8:30 pm - 10:00 pm

Convention Center, Exhibit Hall D

ADSA Town Hall Meeting

Monday, June 23

5:15 pm to 6:30 pm

Convention Center, Tucson 40-41

The ADSA Board of Directors invites you to a Town Hall Meeting on Monday, June 23 from 5:15 pm to 6:30 pm in the Convention Center, Tucson Room 40-41. Light snacks will be offered. This is your opportunity to express concerns and praises of the Association. The ADSA Board also seeks your vision of ADSA's future needs and directions. This is an informal event and all registrants interested in ADSA are welcome.

ASAS Awards Program

Monday, June 23

7:00 pm – 8:30 pm

Wyndham, Grand Ballroom

All meeting participants, families and friends are invited to the 2003 ASAS Awards Program. Please join us in congratulating all 2003 ASAS awardees. Also, please note that this event is again being held **Monday** evening.

Graduate Student Mixer

Monday, June 23

9:00 pm

TBA

Undergraduate Student Mixer Goes Xtreme!

Monday, June 23

9:30 pm

AMF Thunderbird Bowling Center

2430 W. Indian School Road, Phoenix

Ready for something Xtreme?? Try your hand at Xtreme bowling Monday night, June 23. The Thunderbird Bowling Center will be the venue for this year's Student Mixer. All the rage in Phoenix, Xtreme Bowling will be some of the wildest bowling you'll ever do! The music goes up, the lights go down, the disco ball spins, and everything, including your bowling ball and pins glow in the dark. A \$5 cover charge gets you in the door. Plus, you'll enjoy Xtreme Quarter Blitz: snacks, games, bowling, and more are only 25 cents! Plan now to be a part of this wild and cheap night of bowling, music, drinks, and a great time with other university students!

ADSA SAD Student Careers Symposium

Congressional Insights Program Comes To SAD

Tuesday, June 24

8:45 am to 11:45 am

Convention Center, Phoenix 19

After a successful hands-on media training program in 2002, the SAD is pleased to announce plans to bring the popular Congressional Insights Program to the students on Tuesday, June 24. The Congressional Insights program is a novel, state-of-the-art, interactive computer model designed to simulate a two-year term of office in Congress. This computer simulation and educational tool introduces participants to the legislative and political process on Capitol Hill. It illustrates why politicians must (or should) make some of the decisions they do.

The program will introduce you to the pressures faced by members of Congress, show you the demands placed on their time, help you to understand that legislators are public officials whose actions are open to public scrutiny, and provide you with a better understanding of the role of elected officials and their staff.

Participants are actively involved in this program. Participation is open to all student attendees and advisors. Experience with the political process is not needed to participate in this program.

ADSA SAD Awards Luncheon

Tuesday, June 24

12:00 pm to 2:00 pm

Convention Center, Phoenix 11-12

The Student Affiliate Division luncheon will be held on Tuesday, June 24. Both students and professionals are encouraged to attend. The keynote speaker for the luncheon will be Dr. Barbara Glenn, Executive VP - Scientific Liaison for the Federation of Animal Science Societies. There will also be an awards program for the students. This is a wonderful chance to get to know the next generation of the dairy industry.

Spouses' Luncheon

Tuesday, June 24

12:00 pm to 2:00 pm

Wyndham, South Ballroom

This is a great opportunity to catch up with old friends while enjoying a delicious lunch followed by entertainment from the Yellowbird Productions. This group will perform their award-winning Native American intertribal dances with appropriate interpretation, authentic and colorful regalia along with flute playing, and the world champion hoop dancer. Come join in the fun!

ADSA Awards Program

Tuesday, June 24

7:00 pm to 8:30 pm

Hyatt Regency, Regency Ballroom

All meeting participants, families, and friends are welcome to attend the 2003 ADSA Awards Program. Please join us at this special event in congratulating all of our award winners.

2003 Joint Ice Cream Social and ADSA Foundation Auction and Raffle

Following the ADSA Awards Program

Hyatt Regency, Regency Ballroom and Foyer

Ice Cream Social: All meeting participants, families, friends, and award donors are invited to join us for the 2003 Joint Ice Cream Social sponsored by Arm & Hammer Nutrition Group and Soy Best. This is an excellent opportunity to visit and congratulate the 2003 ASAS and ADSA award recipients as well as enjoy a bowl of ice cream.

ADSA Foundation Auction and Raffle: Also while enjoying your ice cream, take one more look at the silent auction items and place your last bid. The 2003 auction promises to be more exciting than ever, with more opportunity to get your hands on some fantastic items while catching up with old friends and making new acquaintances. More than 40 items have been donated to this year's event. Items include an array of milk bottles, framed art, dairy collectibles and much more.

New this year is the Foundation Raffle. Win one of many exceptional prizes, including a computer, a golf vacation at the historic Sheraton San Marcos in Phoenix, Palm powered handhelds, \$100 Circuit City Gift Card, a print from Bonnie Mohr's new Barns Across America series, and more. The raffle ticket winners will be drawn during the Foundation Auction. You need not be a member to enter, and you need not be present to win.

Dairy Management Inc. Research Summit

Wednesday, June 25

1:00 pm – 5:00 pm

Thursday, June 26

8:00 am - 12:00 pm

Hyatt Regency, Phoenix Ballroom

This by-invitation only session is designed to help shape DMI's product research priorities by eliciting input from industry and university researchers on the most urgent needs. In addition to this summit, input is also gathered regularly from DMI research forums conducted in the various areas in which research is concentrated; from the advisory boards that serve DMI's six Dairy Foods Research Centers and from DMI's applications and technical support programs. For more information, contact Bill Haines, DMI's vice president of business to business marketing (billh@rosedmi.com)

Retirees Social

Wednesday, June 25

2:30 pm – 3:30 pm

Convention Center, Yuma 32

All retirees and their spouses are cordially invited to attend a social gathering to relax, reminisce, and enjoy refreshments.

International/Closing Reception

Wednesday, June 25

4:30 pm – 6:00 pm

Convention Center, Exhibit Hall D

Meet colleagues from around the world Wednesday evening during the 5th Annual International Reception. Nearly 400 individuals will be in attendance to partake in conversation with new and old friends.

Reception for Larry Satter

Wednesday, June 25

5:00 pm to 6:00 pm

Convention Center, Tucson 40-41

A reception honoring the scientific contributions of Larry Satter, who retired in early 2003, will follow the symposium "Impact of Animal Feeding Operations on the Environment". Vita Plus and the 4-State Dairy Extension are sponsors of the reception.

2003 Joint Annual Meeting

Schedule of Events

Saturday, June 21, 2003

8 am – 4 pm	Modeling Nutrient Use in Farm Animals (for information contact John McNamara - mcnamara@wsu.edu)	Hyatt, Russell
8 am – 5 pm	ADSA Board of Directors Meeting	Hyatt, Cowboy Artist's Room
8 am – 5 pm	ASAS Board of Directors Meeting	Wyndham, Navajo AB
1 pm – 5 pm	ADSA-SAD Farm/City Tour	Off site
3 pm – 5 pm	Registration Open (pre-registered badge & material pick up only)	Convention Center, Lobby 2
7 pm – 10 pm	Triennial Reproduction Symposium Reception and Poster Session	Convention Center, Tucson 40-41
7:30 pm – 9 pm	ARPAS Executive Committee Meeting	Wyndham, Mohave B

Sunday, June 22, 2003

7 am – 7 pm	Registration Open	Convention Center, Lobby 2
8 am – 12 pm	ADSA/ASAS Joint Board of Directors Meeting	Wyndham, Navajo ABC
8 am – 5 pm	Triennial Reproduction Symposium	Convention Center, Tucson 40-41
8 am – 5 pm	ARPAS Governing Board Meeting	Wyndham, Hopi A
8 am – 5 pm	Commercial Exhibits Set Up/SAD Exhibit Set Up	Convention Center, Exhibit Hall D
11 am – 12 pm	ADSA - SAD Officers and Advisor Meeting	Convention Center, Phoenix 12
11 am – 12 pm	ADSA JDS Editors Meeting	Hyatt, Remington
12 pm – 1 pm	ADSA - SAD Club Welcome Pizza Party and Orientation	Convention Center, Phoenix 11
12 pm – 1 pm	ADSA JDS Editors and Journal Management Committee Luncheon	Hyatt, Remington
1 pm – 5 pm	ADSA Journal Management Committee Meeting	Hyatt, Remington
1 pm – 5 pm	ADSA – SAD Quiz Bowl Seating/Preliminary Rounds	Convention Center, Phoenix 13-17
2 pm – 3 pm	ADSA Production Division Council Meeting	Convention Center, Yuma 25
2 pm – 3:30 pm	ADSA Foundation Board of Trustees Meeting	Wyndham, Navajo D
2 pm – 3:30 pm	ASAS Foundation Trustees Meeting	Wyndham, Apache
2 pm – 4 pm	ADSA Committee on Evaluation of Dairy Products	Convention Center, Tucson 36
3 pm – 4 pm	ADSA 2006 Centennial Task Force Committee Meeting	Convention Center, Tucson 37
3 pm – 4 pm	ADSA Production Division Nominating Committee	Convention Center, Tucson 38
3 pm – 4 pm	ADSA Production Division Resolutions Committee	Convention Center, Yuma 25
3 pm – 5 pm	ADSA – ASAS 2003 and 2004 Program Chairs and Vice Chairs Meeting	Convention Center, Yuma 26-27
3:30 pm – 5 pm	ADSA-ASAS Joint Foundation Board of Trustees Meeting	Wyndham, Apache

5 pm – 6 pm	ADSA Dairy Foods Division Council Meeting	Convention Center, Yuma 28-29
5 pm – 6 pm	ADSA Production Division Business Meeting	Convention Center, Tucson 37
6:30 pm – 7 pm	ADSA - SAD Quiz Bowl Final Round	Convention Center, Phoenix 16-17
7 pm – 8:30 pm	2003 Opening Session	Convention Center, Ballroom
8 pm – 10 pm	Commercial Exhibits Open	Convention Center, Exhibit Hall D
8:30 pm – 10 pm	2003 Opening Reception	Convention Center, Exhibit Hall D

Monday, June 23, 2003

6:15 am - 7:30 am	Poster set up	Convention Center, Exhibit Hall D
6:30 am – 4 pm	Registration Open	Convention Center, Lobby 2
6:30 am – 8 am	ADSA Production Division Extension Breakfast	Hyatt, Phoenix Ballroom
6:30 am – 8 am	ADSA Journal Editorial Board Breakfast/Meeting	Hyatt, Cowboy Artist's Room
6:30 am – 8 am	Virginia Tech Breakfast	Hyatt, Sundance
7:15 am – 8:15 am	ADSA - SAD Exhibit Set up	Convention Center, Exhibit Hall D
7:30 am – 9:30 am	Poster Sessions	Convention Center, Exhibit Hall D
7:30 am – 5 pm	Commercial Exhibits & ADSA SAD Exhibits Open	Convention Center, Exhibit Hall D
8:30 am – 9:30 am	ADSA Centennial Publications Committee Meeting	Convention Center, Yuma 32
9 am – 9:30 am	ADSA - SAD Business Meeting	Convention Center, Phoenix 13-15
9:30 am – 10:30 am	ADSA - SAD Judging of Yearbooks, Scrapbooks, Annual Reports, and Centennial Celebration Entries	Convention Center, Phoenix 11
9:30 am – 10:30 am	ADSA - SAD Interviews for Outstanding Student and Advisor Awards	Convention Center, Phoenix 12
9:30 am – 10:30 am	ADSA - SAD Activities Symposium	Convention Center, Phoenix 13-15
9:30 am – 5 pm	Scientific Sessions and Symposia	Convention Center
10 am – 12 pm	ARPAS Exam	Convention Center, Yuma 34
11 am – 12:30 pm	ADSA - SAD Undergraduate Paper Presentations	Convention Center, Phoenix 13-15
11 am – 1 pm	ASAS Publications Committee Luncheon	Wyndham, Maricopa
11:30 am – 2 pm	ADSA Past President's Luncheon	Hyatt, Curtis B
12 pm – 1 pm	Posters attended by authors/co-authors if possible	Convention Center, Exhibit Hall D
12 pm – 2 pm	Michigan State University Lunch	Wyndham, South Ballroom
1:30 pm - 3 pm	ADSA DISCOVER Steering Committee Meeting	Convention Center, Yuma 32
1:30 pm – 5 pm	ADSA - SAD Undergraduate Paper Presentations	Convention Center, Phoenix 13-15
5 pm – 7 pm	ASAS Award Winners Reception and Photo Session	Wyndham, Navajo AB
5:15 pm – 6:30 pm	ADSA Town Hall Meeting	Convention Center, Tucson 40-41
7 pm – 9 pm	ASAS/B&B/NCBA Collegiate Livestock Leaders Institute Dinner	Wyndham, Hopi A
7 pm – 8:30 pm	ASAS Awards Program	Wyndham, Grand Ballroom
8 pm – 11 pm	Iowa State Social	Wyndham, Navajo A
9 pm - 12 am	ASAS/ADSA Graduate Student Mixer	TBA
9:30 pm – 11:30 pm	SAD Student Mixer	AMF Thunderbird Bowling Center

Tuesday, June 24, 2003

6:15 am – 7:30 am	Poster set up	Convention Center, Exhibit Hall D
6:30 am – 3:30 pm	Registration Open	Convention Center, Lobby 2
6:30 am – 8 am	ADSA Dairy Foods Division Extension Breakfast	Hyatt, Remington AB
6:30 am – 8 am	University of Illinois Breakfast	Wyndham, Navajo AB
6:30 am – 8 am	Kentucky Breakfast	Wyndham, Navajo CD
6:30 am – 8 am	Penn State Breakfast	Wyndham, Hopi
6:30 am – 8:30 am	ASAS New Board Orientation Breakfast	Wyndham, Apache A
7:30 am – 9:30 am	Poster Sessions	Convention Center, Exhibit Hall D
7:30 am – 3 pm	Commercial Exhibits & ADSA SAD Exhibits Open	Convention Center, Exhibit Hall D
8 am – 5 pm	ASAS/B&B/NCBA Collegiate Livestock Leaders Institute	Wyndham, Apache B
8 am – 8:30 am	ADSA - SAD Business Meeting – Election of Officers	Convention Center, Phoenix 13-15
8:45 am – 11:45 am	ADSA – SAD Student Careers Symposium: Congressional Insights Program	Convention Center, Phoenix 19
9:30 am – 5 pm	Scientific Sessions and Symposia	Convention Center
11 am – 12 pm	ARPAS Business Meeting	Convention Center, Yuma 21-22
11 am – 12 pm	ADSA Dairy Foods Division Business Meeting	Convention Center, Phoenix 18
12 pm – 1 pm	NE ADSA/ASAS Executive Committee Luncheon	Convention Center, Yuma 32
12 pm – 1 pm	ADSA Dairy Foods Division Program Planning Lunch	Hyatt, Remington A
12 pm – 1 pm	Posters attended by authors/co-authors if possible	Convention Center, Exhibit Hall D
12 pm – 1:30 pm	ASAS Section Editors Luncheon	Wyndham, Mohave B
12 pm – 2 pm	2003 Spouse's Luncheon	Wyndham, South Ballroom
12 pm – 2 pm	ADSA - SAD Awards Luncheon	Convention Center, Phoenix 11-12
12 pm – 2 pm	ASAS Past President's Luncheon	Wyndham, Navajo B
1 pm – 5 pm	Southern Branch ADSA Symposium and Business Meeting	Convention Center, Phoenix 20
1:30 pm – 3:30 pm	ARPAS Exam	Convention Center, Yuma 34
2 pm – 3 pm	ADSA SAD Award Photos	Convention Center, Phoenix 11-12
2 pm – 3 pm	SAD Committee Meeting – Old and New Officers & Advisors	Convention Center, Phoenix 13-15
3 pm – 4 pm	ADSA 2006 Centennial Planning and Budget Committee	Convention Center, Phoenix 13-15
3 pm – 6 pm	Commercial Exhibits Dismantle	Convention Center, Hall D
3:30 pm – 5:30 pm	ASAS New Section Editors Meeting	Wyndham, Navajo CD
5 pm – 6:30 pm	ADSA Award Donor Dinner	Hyatt, Phoenix Ballroom
5 pm – 7 pm	Informal Calf Gathering	Hyatt, Sundance
7 pm – 9:30 pm	ADSA Awards Program & Foundation Auction & Raffle	Hyatt, Regency Ballroom
8:30 pm – 9:30 pm	2003 Joint Ice Cream Social	Hyatt, Regency Ballroom & Foyer

Wednesday, June 25, 2003

6:15 am – 7:30 am	Poster set up	Convention Center, Exhibit Hall D
6:30 am – 8 am	Purdue Breakfast	Wyndham, Navajo A
7 am – 3 pm	Registration Open	Convention Center, Lobby 2
7:30 am – 9:30 am	Poster Sessions	Convention Center, Exhibit Hall D
9:30 am – 10 am	FASS Business Meeting (Joint ADSA/ASAS Business Meeting)	Convention Center, Yuma 28-29
10 am – 10:30 am	ADSA Business Meeting	Convention Center, Yuma 23-24
10 am – 10:30 am	ASAS Business Meeting	Convention Center, Yuma 28-29
10:30 am – 1 pm	ASAS Board of Directors Meeting	Wyndham, Navajo CD
10:30 am – 5 pm	Scientific Sessions and Symposia	Convention Center
11 am – 1 pm	ADSA Board of Directors Meeting	Hyatt, Russell
11 am – 1 pm	NE ADSA/ASAS Business Meeting and Awards Luncheon	Wyndham, Apache Room
11:30 am – 1 pm	ADSA DF Division Milk Proteins & Enzyme Committee	Hyatt, Remington C
12 pm – 1 pm	Poster attended by authors/co-authors if possible	Convention Center, Exhibit Hall D
12 pm – 2 pm	WSASAS Business Meeting and Awards Luncheon	Wyndham, South Ballroom
12 pm – 2 pm	Block & Bridle Club Advisors Meeting	Wyndham, Navajo CD
1 pm – 3 pm	ARPAS Exam	Convention Center, Yuma 34
1 pm – 5 pm	DMI Dairy Research Summit	Hyatt, Phoenix Ballroom
2:30 pm – 3:30 pm	2003 Retirees Social	Convention Center, Yuma 32
4:30 pm – 6 pm	2003 International/Closing Reception	Convention Center, Exhibit Hall D
5 pm – 6 pm	Reception for Larry Satter	Convention Center, Tucson 40-41
6 pm – 9 pm	Korean Scientists and Students Dinner	TBA

Thursday, June 26, 2003

8 am – 10 am	Registration Open	Convention Center, Lobby 2
8 am – 12 pm	DMI Dairy Research Summit	Hyatt, Phoenix Ballroom
8 am – 12 pm	Scientific Sessions and Symposia	Convention Center

2003 Joint Annual Meeting

ADSA Student Affiliate Division

Schedule of Events

Saturday, June 21

1 pm – 5 pm SAD Farm/City Tour, depart from Convention Center Lobby 2 Entrance
 Free evening – informal SAD gathering: location to be announced at tour

Sunday, June 22

8 am - 5 pm	Student Dairy Clubs Set Up Exhibits	Convention Center, Exhibit Hall D
11 am – 12 pm	Advisor-Officer Meeting	Convention Center, Phoenix 12
12 pm - 1 pm	SAD Club Welcome Pizza Party and Orientation	Convention Center, Phoenix 11
1 pm - 5 pm	Quiz Bowl Seating and Preliminary Rounds	Convention Center, Phoenix 13-17
6:30 pm - 7 pm	Quiz Bowl Final Round	Convention Center, Phoenix 16-17
7 pm - 8:30 pm	ADSA-ASAS Opening Session	Convention Center, Ballroom
8:30 - 10:30 pm	ADSA-ASAS Opening Reception	Convention Center, Exhibit Hall D

Monday, June 23

7:15 am - 8:15 am	Student Dairy Clubs Set Up Exhibits	Convention Center, Exhibit Hall D
9 am - 9:30 am	Student Affiliate Division Business Meeting	Convention Center, Phoenix 13-15
9:30 am – 10:30 am	Student Affiliate Judging of Yearbooks, Scrapbooks, Annual Reports, Centennial Celebration Entries	Convention Center, Phoenix 11
9:30 am – 10:30 am	Interviews for Outstanding Student and Advisor Awards	Convention Center, Phoenix 12
9:30 am – 10:30 am	Student Activities Symposium	Convention Center, Phoenix 13-15
11 am - 12:30 pm	SAD Undergraduate Paper Presentations	Convention Center, Phoenix 13-15
1:30 pm - 5 pm	SAD Undergraduate Paper Presentations	Convention Center, Phoenix 13-15
9:30 pm - 11:30 pm	Undergraduate Student Dance/Mixer	AMF Thunderbird Bowling Center

Tuesday, June 24

8 am - 8:30 am	Student Affiliate Division Business Meeting - Election of Officers	Convention Center, Phoenix 13-15
8:45 am - 11:45 am	Student Careers Symposium: Congressional Insights Program	Convention Center, Phoenix 19
12 pm - 2 pm	Student Awards Luncheon	Convention Center, Phoenix 11-12
2 pm - 3 pm	SAD Pictures	Convention Center, Phoenix 11-12
2 pm - 3 pm	SAD Committee Meeting: Old & New Officers and Advisors	Convention Center, Phoenix 13-15
2 pm - 5 pm	Open to Attend Scientific Sessions	Convention Center
2:30 pm - 4 pm	Tear-down SAD Exhibits	Convention Center, Exhibit Hall D
7 pm - 10 pm	ADSA Awards Ceremony, Ice Cream Social and Foundation Auction	Hyatt Regency, Regency Ballroom

Wednesday, June 25

9 am - 5 pm	Scientific Sessions and Exhibits	Convention Center
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Thursday, June 26

8 am - 12 pm	Scientific Sessions	Convention Center
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2003 Joint Annual Meeting

Collegiate Livestock Leaders Institute

Beef Class: 2003

Saturday, June 21

pm Students arrive

Sunday, June 22

7 pm - 8:30 pm Group Activity
Meeting registration
Attend Opening Session (Convention Center, Ballroom)
Keynote Speaker: Dr. Bernard Rollin

Monday, June 23

8 am - 5 pm Attend ASAS meetings
7 pm Initiation Dinner (Wyndham, Hopi A)
Speaker: Dr. Ken Odde, North Dakota State University

Tuesday, June 24

8 am - 5 pm CLLI Program (Wyndham, Apache B)
Speakers:
Dr. Dale Blazi, Kansas State University
Dr. Temple Grandin, Colorado State University
Ms. Kay Johnson, VP, Animal Agriculture Alliance
Dr. Deb Roeber, University of Minnesota
Mr. Glenn Smith, AgInfoLink
Dr. Ronnie Green, USDA-ARS

Wednesday, June 25

10:30 am - 1 pm Attend ASAS Board Meeting
12 - 1 pm Lunch with ASAS Board of Directors and/or Block and Bridle Advisors
Travel Home

2003 CLLI Students Participants:

Jaime Bard, Ohio State University
Malinda Burkhart, University of Tennessee-Knoxville
Ryan Conway, Kansas State University
Cade Davis, Utah State University
Shanna Hutchison, University of Arkansas
McKenzie Keedy, University of Missouri-Columbia
Bart Kite, Virginia Tech University
Jesse Savell, University of Florida
Nicholas Urbanek, Penn State University

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ARPAS

The American Registry of Professional Animal Scientists

If you are interested in taking an exam please **complete the form below and mail to the address shown.**

Please indicate which meeting you will be attending: _____

Please visit the ARPAS booth onsite or see the ARPAS representative for exam times and information.

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- | | | |
|----------------------|-----------------------|--------------------------------------|
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| 2. Beef Cattle | 7. Poultry | 12. Poultry Products |
| 3. Companion Animals | 8. Sheep & Goats | 13. Animal Welfare Auditor – Poultry |
| 4. Dairy Cattle | 9. Swine | |
| 5. Horses | 10. Meat Science | |

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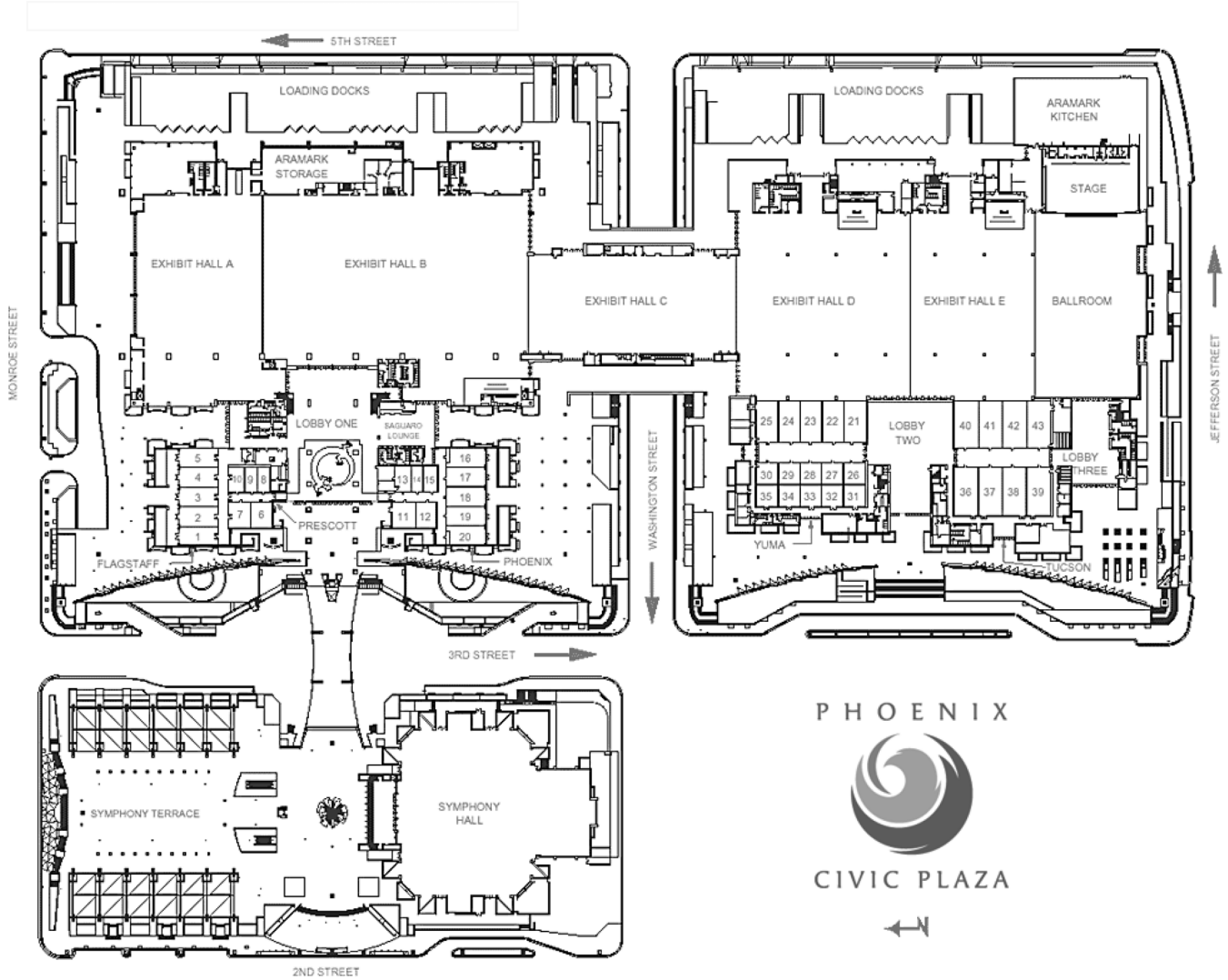
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Phoenix Civic Plaza Map



Downtown Phoenix Map

