2002 Annual Meeting

Meeting Highlights

**Opening Session Speaker**—John Oliver, President of Maple Leaf Bio-Concepts, formerly with Eli Lilly will be the 2002 Opening Session Speaker on Sunday, July 21 to open the 2002 ADSA/ASAS/CSAS Annual Meeting in Quebec City. Oliver joined Eli Lilly in 1965 and became Director of Elanco Products in 1971 and vice president of Eli Lilly Canada in 1976. In 1989, Oliver became president of DowElanco Canada Inc., a joint venture between Dow Chemical and Eli Lilly. In 1997, Oliver combined his interest with biotechnology and government affairs into two consulting firms: Maple Leaf Bio-Concepts and Lojon Associates International. Make plans now to attend the Opening Session to hear Oliver and then join your colleagues at the Opening Reception that follows.

Approximately 30 symposia are planned for the 2002 annual meeting. Click here to see the latest information on the symposia and other events planned for Quebec City. The Northeast ADSA-ASAS, the Southern ADSA, and the ARPAS meetings will also be a part of the annual meeting in Quebec City. Another highlight is the Sixth International Workshop on the Biology of Lactation scheduled for Saturday, July 20, 2002 which is a joint symposium with the European Association for Animal Production (EAAP).

**Abstract Deadline**—The abstract deadline for the 2002 ADSA/ASAS/CSAS Annual Meeting is 11:59 p.m. CST, February 12, 2002. Click here to submit your abstract or visit the Quebec 2002 web site for the latest information on the 2002 Annual Meeting.

**Make Your Travel Arrangements Early**

It has been brought to our attention that the World Youth Day, a conference organized by the Catholic Church, will take place in Toronto, Canada, July 18-28, 2002. Over 750,000 people, from the ages of 16-35, are expected to participate in this biannual event. Participants from around the world will arrive in different regions across Canada on the 18th before making their way to Toronto for the celebration on July 23rd.
Because this major influx of people will arrive throughout Canada at the same time of the 2002 ADSA/ASAS/CSAS Annual Meeting, we recommend that you make your travel arrangements early for our meeting in Quebec City!

NOTE-- You may save money on airfare by flying into Montreal, it's a three-hour drive from Quebec City. Watch the Quebec 2002 Web page for additional information on ways to reach Quebec City such as a possibility of shuttle bus service or car rental offers to reach Quebec City.

2002 Auction

The ADSA Foundation Auction Committee has announced that the 10th Annual ADSA Foundation Auction, planned for July 23, 2002 in Quebec City, has been postponed. Lee Majeskie, Chair of the 2002 Auction Committee, said, "The meeting in Canada poses some unique complications for our auction, namely shipping and tax considerations. Our focus is to provide an evening of fun and fellowship each year for the members, while generating funds to support the important programs of the Foundation." Watch the web page for details on another fun filled event for July 21 in Quebec City.

If you have already donated an item for the 2002 event, it will be deferred to a 2003 event unless you notify us otherwise. The Foundation appreciates your past support and looks forward to many great Foundation events to come. If you would like more information about the Foundation, visit the ADSA web site at www.adsa.org.

UPDATE FROM HEADQUARTERS

ADSA/ASAS Midwest Annual Meeting-- Plan to attend the 2002 Midwest Annual Meeting of the Midwestern Sections of ADSA and ASAS on March 18-20 at the Polk County Convention Center in Des Moines, Iowa. The meeting headquarters is the Savery Hotel. For the most current information such as housing, registration, and program, click here to visit the Midwest ADSA-ASAS web site.

New Phone Number-- You can now dial directly to ADSA Headquarters at 217-356-5146. Our fax number remains the same (217-398-4119) as does our e-mail address: adsa@assochq.org. Click here to visit the ADSA Home Page if you wish to see the ADSA Headquarters Directory.

Welcome-- This is an official welcome to Sharon Frick, ADSA's new Administrative Assistant. Sharon became the new ADSA Administrative Assistant after JoAnn Wisniewski left to pursue another position outside of ADSA and FASS. We wish JoAnn well in her new position and welcome Sharon whom some of you have already met over the phone and through e-mail. Sharon has been with FASS for almost 4 years. She worked in the Production Department as the Publishing Document Specialist for the Journal of Dairy Science, Journal of Animal Science, and two other journals. The Production Department lost an excellent staff person, but a very positive gain for ADSA. Sharon has already become a great asset to ADSA. Welcome, Sharon.
**CD-ROM Library of Various Disciplines**-- Due to the popularity of our CD-ROM collections of the *Journal of Dairy Science* and the *Journal of Animal Science*, we have decided to collaborate on a series of CDs specific to certain disciplines on common interest. The material will be drawn from both journals (1995-2001) and arranged by scientific section. These include breeding and genetics, dairy foods, physiology, contemporary issues, teaching, environmental issues, and more! Each CD-ROM is available for only $25.00. We will also offer the complete 2001 volume (January-December) of *Journal of Dairy Science* and the *Journal of Animal Science* for just $25 each. The expected delivery date is March 2002.

**ADSA Officer Nominations**-- The 2002 ADSA Officer Nominations are due January 31, 2002. The quality of our board leadership is essential to the well-being of our organization, so please consider carefully the qualifications and interests of prospective officers. Please take your time today to nominate deserving ADSA members for a position on the ADSA Board by sending your nominations to Sharon Frick at sharonf@assochq.org. If you have questions, please contact Sharon at 217-356-5146.

**2002-2003 FASS Congressional Science Fellowship**-- Who would be a likely candidate for 2002-2003? This experience is valuable to a junior member of our societies with relevant career objectives and interests. Perhaps an established faculty member would want to combine this program with a sabbatical leave to gain experience in public issues and governmental processes. A junior administrator in the Land-Grant system or an agri-business firm might find this sort of opportunity rewarding and useful.

The FASS Fellow from last year is Dr. Dana Hanson, who is currently on the permanent staff of Mr. Lee Terry, (R-2nd) of Nebraska in the House of Representatives. If you would like to talk with Dana about his experience, he can be reached at the district office in Omaha by phone, 402-397-9944. The Fellow selected will spend about one year working as a special legislative assistant on the staff of a Member of Congress or of a congressional committee, advising on a wide range of scientific issues as they pertain to public policy. The program includes an orientation on congressional and executive branch operations and a yearlong seminar program on issues involving science and public policy.

For further information and application materials, please call 217-356-3182, e-mail bglenn@faseb.org, or click here to visit the Web site. Application deadline is February 15, 2002.

**FIFTH DISCOVER CONFERENCE: Milk, Dairy Ingredients and Dairy Foods for the New Decade**

January 20-23, 2002-- Asilomar Conference Grounds, Pacific Grove, CA

Registration information:**EARLY REGISTRATION DEADLINE EXTENDED!!!** The conference will be held January 20-23, 2002 at Asilomar Conference Grounds in Pacific Grove, California, which sits on the Pacific Coast near Monterey. The early registration fee of $375.00 has been extended until January 7, 2002. After January 7, 2002, registration is $475.00. Participation will be limited
to the first 100 registrations received. For more information, click here to visit the DISCOVER Web site.

Phillip Tong, California Polytechnic State University, is chair for this DISCOVER Conference. The first DISCOVER Conference was held in June 1998. DISCOVER Conferences offer a retreat-type setting and an informal format that encourage exciting interactions among scientists focusing on topics of importance to the science of food animal agriculture. Sessions are held primarily mornings and evenings with afternoons for discussion or recreation. Click here for the program outline.

This DISCOVER Conference is designed to address the key questions facing the dairy industry about how science and technology will impact milk and milk components in the next decade.

Recent advances in our knowledge of the nutritional and functional performance of milk and milk components as an ingredient in food and as a part of a healthy diet have sparked renewed interest in the science and technology of milk.

Consumers, producers, processors, regulatory agencies, dairy marketing organizations, and food industry executives have exciting and broad-reaching ideas on how science and technology will impact milk and milk components in the next decade. To help bring all these thoughts into focus, the DISCOVER Conference Series is pleased to present the DISCOVER Conference on Food Animal Agriculture: Milk, Dairy Ingredients and Dairy Foods for the New Decade - Developing New Composition, Nutritional and Functional Targets for Tomorrow’s Consumer, January 20-23, 2002.

The program will bring together representatives from a variety of interests to address needs of end-users in the next decade; assess trends, practices and developments that can help guide the industry through the next decade; investigate pre- and post-harvest science and technology needed to achieve our goals; and determine the most effective technology transfer to be implemented/continued to achieve successful application.

The conference is targeted for scientists involved with dairy cattle nutrition, suppliers of feeds and animal health products, and producers or feeders, as well as scientists working milk composition, consultants for the dairy industry, companies involved in processing milk and dairy products, suppliers of milk products and regulators for the dairy industry. Participation is not restricted to ADSA members.

**Sixth DISCOVER Conference on Food Animal Agriculture--Nitrogen Losses to the Atmosphere from Livestock and Poultry Operations**

*The sixth DISCOVER Conference is scheduled for April 28 - May 1, 2002 in Nashville, Indiana, at Abe Martin Lodge the site of the first four DISCOVER conferences. The conference will start at 6:30 p.m. with dinner on Sunday, April 28 followed by a keynote address, "Nitrogen and the World". Click here to check on the latest information for this conference.*
CAST Update

What is a week like for CAST's Executive Director, Teresa Gruber? Her late September schedule, when she represents CAST at various meetings is typical: Monday and Tuesday, American Crop Protection Association in West Virginia; Wednesday, the National Research Council on publicly funded research; Friday, a forum in Washington sponsored by Syngenta on "what an agribusiness company should look like;" also on Friday, she has a meeting with USDA Under Secretary of Agriculture Joseph Jen. In addition, that day FRIDAY NOTES from are e-mailed from Fran Boyd to all CAST Board members and societies.

Board members of CAST met in Raleigh, NC, September 21 and 22. Harold Swaisgood from North Carolina State University, Raleigh, attended for ADSA representative Bill Sandine. Because of the September 11 incident, attendance was lighter than usual but "all agreed that it was a very effective meeting (TG). As the meeting ended, Brad Inman of CH2M-Hill Engineering in New Orleans was inducted as president and Kelvin Koong, Oregon State University, as president-elect.

The board approved an increase in dues starting in 2002 to $50 for individual members and to $25 for students and retirees. Members can renew their membership at the old rate ($40 and $20) if paid before December 1.

Other Board meeting items and actions:

1. Approved the merger of CAST with the Agricultural Research Institute.
2. Budget presented and approved at $200,000.
3. Two publications were recommended for Board approval by the National Concerns Committee (NCC): "Global Risks of Animal Diseases" and "Environmental and Ecological Impacts of Crops Using Traditional and Modern Biotechnological Breeding Methods." In addition, sponsors are being sought to hold a conference on the impact of global animal diseases on homeland security.
4. The Food Sciences and Agricultural Technology (FSAT) work group approved the preparation of two reports for the NCC for possible submission to the Executive Committee for report preparation. These are "Pathogen Testing in Red Meats and Poultry" and a potential contract with the Animal Alliance to prepare a document comparing their guidelines with those of Animal Welfare. A conference call was held on this topic on October 1, and Animal Alliance asked CAST to sponsor a workshop to develop an outline of factors to be considered in the determination of animal welfare. The proposal will be coordinated with the Federation of Animal Science Societies, the American Veterinary Medical Association, and the Food Marketing Institute. The conference call also raised the possibility of CAST hosting a symposium on Pathogen Testing in Red Meats and Poultry.
5. Other topics being considered for possible Issue Papers or Task Force reports are a) treatment of wastes, b) robotics in foods, c) best usage, d) comparison of organic and traditional products, and e) security of the food supply from bioterrorism.
The spring 2002 CAST Board meeting will be held in Baltimore and the fall meeting will be in Phoenix.

Submitted by Harold Swaisgood and Bill Sandine

(Click here to visit CAST's website)

MISCELLANEOUS ITEMS

ADSA Members Recognized

Dr. Robert L. Sellars and Dr. Zdenko Puhan were presented the 2001 International Dairy Federation (IDF) Award, the highest honor, during the World Dairy Summit, October 28-November 1 in Auckland, New Zealand. This annual award recognizes remarkable contributions to progress in international dairying. Dr. Sellars, from Waukesha, Wisconsin has been a member of ADSA since 1955 and, among many other positions, served as the ADSA President in 1990. Dr. Puhan is from Zurich, Switzerland, and has been a member of ADSA since 1969.

Dr. Stanley E. Gilliland received the Oklahoma State University Eminent Faculty Award August 23, the most prestigious honor awarded an OSU faculty member by the university. Dr. Gilliland was president of ADSA in 1992 and has been a member of ADSA since 1973.

Appointment

Dr. Jeff Armstrong, Dean, College of Agriculture and Natural Resources, Michigan State University, FASS Board member and ASAS Past President, was appointed by Secretary Veneman to the USDA National Agricultural Research Economics, Education and Extension Advisory Board. Dr. Armstrong is the representative in the category of "National Food Animal Science Societies".

Dairy Issues in the News

BIOTECHNOLOGY

Anti Ag Biotech Views and Reports of Actions taken in Opposition to Genetically Engineered Crops and Foods are included in the Winter 01-02 Issue of the Newsletter of Northeast Resistance Against Genetic Engineering, a copy of which is posted at: http://www.nerage.org/phpweblog/uploads/regional.pdf

US Ag Biotech Regulatory Process Explained and Recommendations for Improvements Presented in an October 11 Report, Titled: "Evaluation of the U.S. Regulatory Process for Crops Developed through Biotechnology," which was prepared by a Task Force of the Council for Agricultural Science and Technology (CAST) - The CAST News Release states: "Regulators need adequate resources to make more information available to the public about how decisions on
biotechnology are made ... The paper's authors found that the U.S. regulatory process for evaluating biotechnology-derived crops is comprehensive and meets its charge of ensuring that biotechnology-derived foods are at least as safe as foods derived using traditional breeding techniques ..." - The report addresses the following questions: "(1) How are safety assessment and regulatory reviews conducted? (2) Can obvious strengths and weaknesses of that process be identified? (3) Can improvements be made in conduct and direction of independent research, in performance of safety assessments, in opportunities for consumer participation, or in any other aspects of the regulatory process that will both enhance the quality of the assessments and further ensure the ultimate safety of biotechnology-derived crop products? and (4) Are there improvements to the regulatory review process for biotechnology-derived plants that will enhance public confidence in the process?" and makes the following Policy and Research Recommendations: "Retain the current case-by-case safety assessment approach and continue to emphasize regulatory conditions carefully tailored to address risks identified for individual biotechnology-derived plant products; Finalize the Food and Drug Administration’s (FDA) current proposal for a mandatory, premarket notification in lieu of the present policy of voluntary consultation for all food products of agricultural biotechnology; Provide the public with rapid, comprehensive accessibility to applications and supporting health and safety data submitted to regulatory agencies for biotechnology-derived products; Issue approvals for both food and feed use for crops intended to enter commodity streams; Provide the additional resources sorely needed for key regulatory review functions; ... Conduct additional research on selected topics to ensure that present-day questions can be answered and that future developments will be assessed adequately; Develop rapid screening methods for biotechnology-derived crop proteins in raw agricultural commodities, such as grain and vegetables; Conduct additional research to support regulatory oversight and product stewardship of biotechnology-derived crops currently on the market; Carry out additional research on the potential health, safety, and environmental effects of biotechnology-derived products that are not designed to be substantially equivalent to their conventional counterparts (sometimes referred to as next generation biotechnology-derived crops); [and] Conduct additional research on food allergies and identification and characterization of allergenic food proteins .." - A copy of the report is posted at: http://www.cast-science.org - Questions may be directed to lead author Dr. Bruce M. Chassy, University of Illinois, at 217 244 7291; b-chassy@uiuc.edu and CAST's Cindy Lynn Richard or Dr. Teresa A. Gruber at 202 675 8333; crichard@cast-science.org or tgruber@cast-science.org or Karen Edwards at 703 281 7600;karen@kcegroup.com

AGRICULTURAL RESEARCH

USDA CSREES, ARS, ERS and NASS Freedom of Information Updates- USDA Issues Final Rules which amend regulations of the Cooperative State Research, Education, and Extension Service, the Economic Research Service, the National Agricultural Statistics Service (NASS) and the Agricultural Research Service (ARS) regarding the availability of information to the public in accordance with the Freedom of Information Act (FOIA). It informs the public of the change in location and telephone number of the FOIA Coordinator for CSREES, ERS, NASS and ARS, provides a TTY number for access for hearing impaired individuals, and addresses multi-track
processing of requests and the availability of 'reading room' material by electronic telecommunication, pursuant to the Electronic FOIA Amendments of 1996, Public Law 104-231
- Effective December 19 - USDA Contact: Stasia Hutchison, FOIA Coordinator, ERS, CSREES, NASS and ARS at 301-504-1655; Fax: 301-504-1648; e-mail: SHutchison@ars.usda.gov - USDA

November 19 Federal Registers for ARS at http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=2001_register&docid=01-28835-filed
- ERS at http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=2001_register&docid=01-28836-filed
- CSREES at http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=2001_register&docid=01-28837-filed
- NASS at http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=2001_register&docid=01-28838-filed

GLOBAL ISSUES

EU Approach to Food Safety and Ag Biotech- On October 9, the European Commissioner for Health and Consumer Protection made a presentation on the topic: "A European approach to food safety and GMOs," to the members of the National Press Club, in Washington, DC - A copy of his presentation is posted at:

Bioterrorism- Preparedness in the European Union - On October 23, European Commissioner David Byrne made a presentation on this topic during the Agriculture Council meeting held in, Luxembourg, a copy of which is posted at http://europa.eu.int/comm/dgs/health_consumer/library/speeches/speech128_en.pdf

Biotechnology in Kenya- The USDA FAS on November 1 Issued a Report, Titled: "Biotechnology in Kenya," Report Number KE1005, the Highlight of which states: "Kenya is one of the few African countries that have developed a significant capacity for agribiotechnology research and development. Biotech is viewed as a development tool for poverty alleviation and food security. At present there is very little commercial utilization of results from modern biotechnology research in Kenya. The first Biotechnology sweet potato crop has been harvested" - A copy of the complete report is posted at

A Bill Requiring Mandatory Labeling of Ag Biotech Foods was Voted Down by the Canadian Parliament on October 17 by a vote of 126 to 91 - A statement on the vote by BiotechCanada is posted at http://www.newswire.ca/releases/October2001/17/c7639.html

Japan- Bovine Spongiform Encephalopathy (BSE) Status- USDA APHIS Issues an Interim Rule which amends the Agency's "...regulations by adding Japan to the list of regions where bovine spongiform encephalopathy exists because the disease has been detected in a native-born animal in that region. The effect of this action is restriction on the importation of ruminants that have been in Japan and meat, meat products, and certain other products of ruminants that have
been in Japan. This action is necessary to help prevent the introduction of bovine spongiform encephalopathy into the United States. ..." - Effective retroactively to September 10, 2001, with comments due to APHIS by December 17 - APHIS Contact: Dr. Gary Colgrove, Chief Staff Veterinarian, National Center for Import and Export, Sanitary Issues Management Staff, VS at 301 734 4356 - USDA APHIS October 16Federal Register: http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=2001_register&docid=01-25953-filed

**BSE in the European Union**- The EC Directorate General for Consumer Protection and Health, Scientific Steering Committee, on December 5 released the following documents: "Opinion on hypotheses on the origin and transmission of BSE(adopted on 29-30 November 2001)," a copy of which is posted at: http://europa.eu.int/comm/food/fs/sc/ssc/out236_en.pdf - "Opinion on the six BARB BSE cases in the UK since 1 August 1996(the six BARB BSE cases born and confirmed in the UK after 1 August 1996: Is there a need to review the opinions of the Scientific Steering Committee with regard to the UK date-based export scheme and other TSE-related risks?) (adopted on 29-30 November 2001)," a copy of which is posted at: http://europa.eu.int/comm/food/fs/sc/ssc/out237_en.pdf - "Opinion on requirements for statistically authoritative BSE/TSE surveys(adopted on 29-30 November 2001)," a copy of which is posted at: http://europa.eu.int/comm/food/fs/sc/ssc/out238_en.pdf and "Updated opinion on sourcing of ruminant materials from GBR I countries for medical devices(originally adopted on 6-7 September 2001, update adopted on 29-30 November 2001)," a copy of which is posted at http://europa.eu.int/comm/food/fs/sc/ssc/out239_en.pdf

**Bovine Spongiform Encephalopathy (BSE) in Germany, Italy and Spain**- USDA Animal and Plant Health Inspection Service affirms the Agency's April 30 Interim Rule, "...adopting as a final rule, without change, an interim rule that added Germany, Italy, and Spain to the list of regions where bovine spongiform encephalopathy (BSE) exists because the disease had been detected in native-born animals in those regions. Germany, Italy, and Spain had already been listed among the regions that present an undue risk of introducing BSE into the United States, so the effect of the interim rule was a continued restriction on the importation of ruminants that have been in Germany, Italy, or Spain and meat, meat products, and certain other products of ruminants that have been in Germany, Italy, or Spain. The interim rule was necessary in order to update the disease status of Germany, Italy, and Spain regarding BSE..." - The rule took effect on April 30 - APHIS Contact: Dr. Donna Malloy, National Center for Import and Export, Products Program, VS at 301 734 3277 - USDA APHIS December 11Federal Register: http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=2001_register&docid=01-30599-filed

**Bovine Spongiform Encephalopathy (BSE) in the Republic of San Marino and the Independent Principalities of Andorra and Monaco**- USDA Animal and Plant Health Inspection Service Issues a Final Rule affirming the Agency's June 4 Interim Rule which "...amended the regulations by adding the Republic of San Marino and the independent principalities of Andorra and Monaco to the list of regions that present an undue risk of introducing bovine spongiform encephalopathy into the United States because their import requirements are less restrictive than those required for import into the United States and/or because of inadequate surveillance. The interim rule
placed restrictions on the importation of ruminants that have been in Andorra, Monaco, or San Marino and meat, meat products, and certain other products of ruminants that have been in Andorra, Monaco, or San Marino. The interim rule was necessary in order to prevent the introduction of bovine spongiform encephalopathy into the United States..." - The rule took effect on May 29 - USDA APHIS Contact: Dr. Donna Malloy, Senior Staff Veterinarian, National Center for Import and Export, Products Program, VS at 301 734 3277 - USDA APHIS December 11Federal Register: http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=2001_register&docid=01-30601-filed

GRANTS, INTERNSHIPS, AND EMPLOYMENT NOTICES

PROGRAM ASSOCIATE -- Europe and Central Asia Program

The Directorate for International Programs of the American Association for the Advancement of Science (AAAS) seeks a Program Associate for its Europe & Central Asia Program. AAAS is the nation's leading general science and engineering association, based in Washington, DC.

The Program Associate will be primarily responsible for helping the Program Director organize and conduct workshops, seminars, and short courses abroad and in the U.S. Other duties include collecting and disseminating information about grant, employment and other opportunities for NIS scientists via an on-line newsletter; preparing proposals for submission; and project coordination and general administrative support.

Qualifications: Bachelor's degree in a scientific field, with a Master's preferred; 3-5 years' experience in programs dealing with Europe and/or Central Asia (with travel experience preferred); Russian language fluency strongly desired; knowledge of website design and maintenance; excellent writing, verbal and interpersonal skills; experience with requirements for foreign travelers; willingness to travel; ability to work independently and with a team.

Please send a letter expressing interest together with current resume and salary requirement to: AAAS, Human Resources Department, 1200 New York Avenue NW, Suite 101, PA-013, Washington, DC 20005. AAAS is an Equal Opportunity Employer. Non-smoking work environment.

COMMUNICATIONS REPRESENTATIVE

The American Institute of Biological Sciences, a nonprofit scientific organization, seeks a Communications Representative to join its busy team at AIBS Headquarters in Washington, DC. Serve as media and membership liaison; maintain press and membership databases; maintain website Media Room; design, produce, and edit newsletter, press releases, and promotional materials; play key role in PR/promotions for AIBS activities including publications, meetings, exhibits, education, and public policy. Requires at least a Bachelor's degree in science, journalism, or communications; advanced science degree a big plus; at least three years experience with scientific associations, journalism, and marketing and public relations practices; excellent verbal and writing skills; ability to summarize scientific information for a variety of
audiences; capable of handling multiple projects; strong interpersonal and organizational skills; PC/Mac computer skills including databases (FileMaker or Access), layout programs (PageMaker etc.), and web. Salary to the $40's, depending on experience. Send cover letter and resume to rogrady@aibs.org. Fax 202-628-1509.

Professional Meeting Calendar

Click here for complete list of ADSAFuture Annual Meetings

12th International Symposium on Lameness in Ruminants, January 9-13, 2002, Orlando, Florida

National Mastitis Council 41st Annual Meeting, February 3-6, 2002, Orlando, Florida; visit www.nmcoline.org for additional information

AAAS Annual Meeting and Science Innovation Exposition, February 15-18, Boston; visit www.aaasmeeting.org for additional information


IFT's International Food Safety and Quality Conference and Expo, February 20-22, 2002, Atlanta Marriott Marquis, Atlanta, Georgia; visit www.iftfoodsafety.org for additional information

AFIA Purchasing and Ingredient Suppliers Conference, March 6-8, 2002, Tropicana Hotel, Las Vegas, Nevada; for additional information visit www.afia.org

March 20-22, 2002--First North American Conference on Robotic Milking, Regal Constellation Hotel, Toronto, Canada. For more information: Brian Lang, Ontario Ministry of Agriculture, Food and Rural Affairs, P.O. Box 666, Woodstock, Ontario, Canada N4S 7Z5; 519-537-8786; Fax 519-539-5351, email: rmilking@omafra.gov.on.ca; www.ontariodhi.com/robotics

Dairy Nutrition Conference, April 24-25, 2002, Hilton Arlington, DFW Airport in Arlington, Texas; for additional information contact Dr. Ellen Jordan, 972-952-9212 or by e-mail at e-jordan2@tamu.edu.

16th Annual J. R. Brunner Protein Symposium, May 16-17, 2002, Michigan State University, Kellogg Hotel and Conference Center, East Lansing, Michigan. For additional information, contact Dr. Zeynep Ustunol, Department of Food Science and Human Nutrition, Michigan State University, East Lansing, MI 48824 or call 517-355-0285; fax 517-353-1676 or e-mail ustunol@msu.edu


**Setting the Pace for Conservation; Solid and Water Conservation Society Annual Conference,** July 13-17, 2002 Westin Hotel, Indianapolis, Indiana. Visit http://www.swcs.org for additional information and deadlines for submitting proposals for oral, poster, or interactive presentations.

**International Exposition for Food Processors** trade show will be held November 3-7, 2002 in Chicago, Illinois on Navy Pier. Any questions regarding this show can be directed to Nancy Janssen, Executive Director of the IEFP at 1-800-331-8816 or 703-684-1080.

**Fifth International Dairy Housing Conference** January 29-31, 2003, Radisson Plaza Hotel, Fort Worth, Texas held in conjunction with the National Mastitis Council 42nd Annual Meeting, January 26-29, 2003. For additional information, contact Brian Holmes, Conference Chair, 608-262-0096, e-mail: bjholmes@facstaff.wisc.edu.

**IX World Conference on Animal Production, October 26 - 31, 2003,** Porto Allegre, Brazil; Information is available at conference web site: www.waap.it/9thworld.htm or by contacting Leonard S. Bull, Vice President of WAAP for North America at leonard_bull@ncsu.edu.