NEWS AND ANNOUNCEMENTS

ADSA Member News . . .

Journal of Dairy Science Supports ORCID Initiative

The Journal of Dairy Science is in the process of implementing support for ORCID (Open Researcher and Contributor ID; http://orcid.org), a means to uniquely identify researchers and link them to their research activities and output (e.g., publications, grants, patents). ORCID is an “open, non-profit, community-driven effort to create and maintain a registry of unique researcher identifiers and a transparent method of linking research activities and outputs to these identifiers” (http://orcid.org/about). ORCID is being integrated into the workflows of many scientific associations, publishers, university, institutions, grant funders, and government agencies.

ORCID benefits you as an ADSA member and JDS author in several ways:

- ORCID links authors—and all their name variants—with their publications, improving the quality of author search results.
- ORCID identifiers facilitate the creation and maintenance of author and reviewer profiles and can support disambiguation of author names and linking to external information.
- Embedding ORCID identifiers in research workflows (including manuscript submission) supports timely and accurate attribution by automating the researcher–research link. In turn, the ORCID registry can serve an important role in supporting efforts in the publishing community, including conflict of interest reporting and author role acknowledgment.

The ORCID Registry is available free of charge to individual researchers, who may obtain an ORCID identifier, manage their record of activities, and search for others in the Registry. To participate in ORCID, follow the simple registration process (https://orcid.org/register) and start adding your professional information. Once you have an ORCID identifier, you can add it to your user account in ScholarOne Manuscripts or contact the editorial office (journals@assochq.org) for assistance with adding your ORCID.

Positions Available . . .

The deadline for the submission of position announcements for publication in the Journal of Dairy Science is the 25th day of the month, two months preceding the month of issue. For example, ads submitted by May 25 will be printed in the July issue of the journal.

Fees for ads are based on membership in the American Dairy Science Association or the American Society of Animal Science. For members, the flat fee is $150; for others, $250. We do not accept display ads. Ads from agencies are not commissionable.

Position announcements should be electronically submitted, using the form on the Federation of Animal Science Societies (FASS) Web site, http://www.fass.org/job.asp, for publication in the printed version of the Journal and online at the FASS Job Resource Center. Ads that appear in the printed version will automatically be posted online at no extra charge. Ads that are received past the deadline will appear only on the Web site.

If electronic submission is impossible, ads can be e-mailed to fass@assochq.org. Ads should be formatted as a single paragraph; complete sentences should be used. Advertisers will receive an invoice after the ad is posted or published; those who meet print publication deadline will receive a tearsheet with the invoice. For more job placement announcements, please see the FASS Job Resource Center at www.fass.org/

- Instructor—Animal and Poultry Sciences. This is a calendar year, non-tenure-track instructor position (majority extension and teaching appointment) in the Department of Animal and Poultry Sciences, Virginia Tech, Blacksburg. We are seeking individuals with practical knowledge/experience with livestock and animal science youth programs. The successful candidate will work cooperatively with faculty and staff members, students, and programming partners to provide a comprehensive youth livestock program. The candidate will provide leadership for statewide youth livestock programs and events, develop curriculum, and create opportunities for positive youth development through animal science-related programs. The candidate will be expected to secure extramural funding to support extension programming efforts. Responsibilities will also include teaching the undergraduate selection and evaluation course and providing leadership to the collegiate livestock judging team. Additional responsibilities will be based on the interests of the successful candidate and departmental needs.
Qualifications include an MS (required) or PhD (preferred) degree in animal sciences; demonstrated success in teaching is necessary. The candidate must possess a strong background in livestock production systems, livestock evaluation, and the use of evaluation in livestock marketing. The candidate must also demonstrate leadership ability and possess strong writing, speaking, computing, and interpersonal skills. Experience coaching youth or post-secondary judging teams is preferred. An ability to work and communicate successfully with youth, undergraduate students, extension agents, and volunteers, as well as with livestock industry clientele, in delivering programs is critical.

Salary and benefits will be commensurate with training and experience. Position is available starting in January 2015. The deadline for applications is October 15, 2014, or until the position is filled. Candidates should submit online at http://www.jobs.vt.edu (posting #AP0140230) a letter of application, CV, a statement of extension and teaching interests, and the names of three references with mail and email addresses and phone numbers. Official transcripts should be addressed to Scott Greiner, Search Committee Chair, Department of Animal and Poultry Sciences, 366 Litton Reaves (0306), Virginia Tech, Blacksburg, VA 24061; e-mail: sgreiner@vt.edu.

Located in the New River Valley, Virginia Polytechnic Institute and State University has an enrollment of more than 30,000. The town of Blacksburg and the New River Valley is a region noted for its high quality of life and progressive cultural environment. Virginia Polytechnic Institute and State University has a strong commitment to the principle of diversity, and, in that spirit, seeks a broad spectrum of candidates including women, minorities, and people with disabilities. Individuals with disabilities desiring accommodations in the application process should notify Scott Greiner by the application deadline. Virginia Telecommunications Relay Service number: 1-800-828-1120.

**Equine Youth Extension Specialist.** This is a full-time, 12-month, non-tenure-track position at the rank of lecturer with a 100% extension appointment in the Department of Animal and Poultry Sciences, Virginia Tech, Blacksburg. We are seeking a dynamic individual to develop and provide leadership for a comprehensive statewide youth equine extension program working closely with county extension agents and equine industry groups on both the state and national level. The successful candidate will also develop extension programs and outreach activities, and maintain linkages with the horse industry. The candidate will be expected to secure extramural funding to support extension programming efforts. The position has the option of being based at the Virginia Tech Middleburg Agricultural Research and Extension Center (MARE Center) or on the main campus in Blacksburg.

Qualifications include an MS in animal science or related field (required); PhD is preferred. Expertise in one or more of the following areas is desirable: nutrition, physiology, reproduction, or behavior in horses. The candidate must also demonstrate leadership ability and possess strong writing, speaking, computing and interpersonal skills. The position requires extensive interaction with horse owners, youth, and industry groups.

Salary and benefits will be commensurate with training and experience. Position will be available January 2015. Deadline for applications is October 15, 2014, or until the position is filled. Candidates should submit online at http://www.jobs.vt.edu (posting #AP0140230) a letter of application, CV, a statement of extension and research interests, and the names of three references with mail and email addresses and phone numbers. Official transcripts should be addressed to Mark McCann, Chair, Equine Extension Search Committee, Department of Animal and Poultry Sciences, 302 Litton Reaves (0306), Virginia Tech, Blacksburg, VA 24061; e-mail: mmccann@vt.edu.

Located in the New River Valley, Virginia Polytechnic Institute and State University has an enrollment of more than 30,000. The town of Blacksburg and the New River Valley is a region noted for its high quality of life and progressive cultural environment. Virginia Polytechnic Institute and State University has a strong commitment to the principle of diversity, and, in that spirit, seeks a broad spectrum of candidates including women, minorities, and people with disabilities. Individuals with disabilities desiring accommodations in the application process should notify Mark McCann by the application deadline. Virginia Telecommunications Relay Service number: 1-800-828-1120.

**Department Head.** Tarleton State University seeks a progressive, energetic individual with strong leadership skills to guide a department of 18 faculty in teaching, scholarly, and service programs, and to coordinate departmental contributions to the college, institution, and the broader academic community. The selected individual must be committed to the continued development of others and must possess outstanding communication and interpersonal skills. That individual must promote an atmosphere of cooperation and collegiality.

The position requires a PhD, DVM, or equivalent degree in animal, food, or related sciences and evidence of administrative leadership experience in teaching and/or research activities in one or more of the sub-
disciplines of animal science. Applicants must provide evidence of having pertinent professional experience, teaching, and/or research activities. Candidate should clearly demonstrate vision and leadership potential. All applicants must possess credentials qualifying him/her for tenure-track or tenured appointment at the rank of associate or full professor.

Applications must be submitted electronically at https://jobs.tarleton.edu/ and will be accepted until a qualified candidate is identified. Prospective candidates should submit an application consisting of a letter of interest, transcripts, statement of professional goals and philosophy of administrative leadership, and a CV with names (including telephone numbers and addresses) of five professional references. Further information regarding the position or the application process can be obtained by contacting David Drueckhammer, Search Committee Chair Box T-0180, Autry Building, Tarleton State University Stephenville, TX 76402; phone: (254) 968-1879; fax: (254) 968-9228; e-mail: d r u e c k h @ tarleton.edu. See the Department of Animal Science Homepage at http://www.tarleton.edu/COAHSWEB/animalsciences/index.html.

Tarleton State University is an equal opportunity/affirmative action/veterans/disability employer.

- Assistant Professor in Avian Physiology. The Department of Poultry Science at Texas A&M University is seeking an assistant professor in avian physiology. This 10-month tenure-track position will have both teaching and research responsibilities. We are seeking dynamic individuals with a commitment to establish, fund, and maintain a vigorous extramurally funded research program in avian physiology at the molecular, cellular, or organismal levels. The candidate’s program is expected to address avian physiology areas with high relevance to the poultry industry, to the field of avian physiology in general, or ideally both. Possible research topics include, but are not limited to: study of the chicken embryo as a model for the ontogeny of particular organ systems; gut physiology as it relates to malabsorption syndromes and the interplay between the GI microbiome and nutrition; cardiovascular physiology, including angiogenesis as a potential model for human medicine; physiology of reproduction (infertility, gonadal function etc.), and neurobiological characterization of sensory functions. However, strong candidates with expertise in other areas of poultry physiology research will be given full consideration. Alignment of research objectives with the TAMU College of Agriculture and Life Sciences Grand Challenges (http://aglifesciences.tamu.edu/about/grand-challenges/) and the campus-wide One Health Initiative is strongly encouraged. The appointee will be required to teach an undergraduate and graduate course in poultry science depending on his/her expertise. Supervision of graduate students, student advising, participation in outreach programs, curricular development, and performance of University service are expected. Abundant opportunities exist for interaction with many interdisciplinary groups on campus.

A PhD or equivalent degree in poultry science, animal science, biology, biochemistry, or related field is required, and postdoctoral experience is preferred. Applicants should have research and teaching expertise in physiology at the molecular, cellular, or whole-animal levels using advanced methodology and should have developed a successful publication record commensurate with their experience in their respective field. Candidates must demonstrate an ability to develop and lead an interdisciplinary research program and attract extramural funding and must also possess strong writing, speaking, computing, and interpersonal skills. Employment with the Texas A&M University System and in any of its sponsored programs is open to qualified individuals regardless of race, color, religion, sex, age, national origin, or educationally unrelated handicaps. Texas A&M University and the Texas AgriLife Extension Service are equal opportunity employers. Texas A&M University strives to have an excellent faculty, student body, learning environment and community that embraces diversity in all its forms. Applicants should submit a letter of application, CV, statements of research and teaching interests, and names with contact information for three references to Dr. Luc Berghman, Associate Professor, Department of Poultry Science, 101 Kleberg Center, 2472 TAMU, College Station, Texas 77843-2472. Review of applications will begin November 1, 2014 and will continue until the position is filled. For more information visit http://posc.tamu.edu or contact Dr. Berghman at 979-845-1931 or Berghman@poultry.tamu.edu.

- Postdoctoral Associate. The School of Food and Agriculture at the University of Maine seeks an excellent applicant for a year-long position as a postdoctoral associate with primary responsibility in curriculum development and teaching in the broad area of environmentally friendly, economically sustainable animal production. Extension for a second term is possible depending on budget and performance. Typical hiring range is $39,000 to $43,000 commensurate with experience and qualifications. Responsibilities: Teaching assignments will include an introductory animal science class with several laboratory sections, a senior level class in reproduction, and other classes to be determined. Student advising and participation in student outcomes assessment activities will be expected. Depending on the candidate’s interest and expertise, a negotiable portion of effort may be
dedicated to contributing to ongoing research. This position is ideal for an animal science postdoctoral trainee interested in developing knowledge and skills related to teaching, educational innovation, and program assessment. The successful candidate will have a commitment to student success and will generate student interest in animal nutrition, genetics, reproduction, management, and health.

Qualifications included a PhD in animal science or a closely related field (graduation within the last 5 years) by date of hire with expertise relevant to domestic, laboratory, or aquaculture animal species, as well as excellent communication skills, and experience teaching and working collaboratively in multi-disciplinary settings. Experience in the diversified small farm setting characteristic of northern New England will be beneficial, as will be interest in food systems. The School of Food and Agriculture (http://www.umaine.edu/foodandagriculture/) has 34 faculty members, over 450 undergraduate students, and 50 graduate students. The school offers BS degrees in animal and veterinary sciences, environmental horticulture, food science and human nutrition, and sustainable agriculture, as well as offering, and participating in, a range of graduate programs at the certificate, MS, and PhD levels. We also offer a number of minors, including animal and veterinary sciences, equine studies, and sustainable food systems. School research efforts focus on the sustainable production of plants and animals, on nutritious diets that promote human health and well-being, and on safety and production issues important to food and agriculturally related businesses. The successful candidate will contribute to teaching and advising in our 175-student undergraduate animal and veterinary science program. Our program, primarily focused on livestock species, is in high demand by incoming students. Graduates have had good success gaining admission to veterinary colleges. Students participate extensively in animal management at the J. Franklin Witter Teaching and Research Center, a small working farm that houses dairy cattle, horses, and sheep adjacent to campus. The University of Maine is the state’s flagship university, providing comprehensive, high-quality undergraduate and graduate programs. The University has identified “Effects of Climate Change on Human and Animal Health” as a Signature Program. In addition, the University has recently received an NSF grant to support development of a Sustainable Ecological Aquaculture Network. The University of Maine’s Honors College, another Signature Program, has recently initiated a Sustainable Food Systems Research Collaborative, bringing together students, faculty, and community partners in an interdisciplinary approach to solving problems of food production, food distribution, and hunger. The successful candidate will incorporate information from these University-wide programs into the Animal and Veterinary Sciences program curriculum as appropriate as part of broadly preparing our graduates for meaningful careers and for tackling important issues and challenges in the area of animal sciences.

Application and materials must be submitted at umaine.hiretouch.com. You will be required to submit a cover letter, CV, transcripts, and statement of teaching philosophy Review of applications will begin Jan. 5, 2015 and will continue until the position is filled. Incomplete applications cannot be considered. Appropriate background checks will be required. For more information about the position, contact Dr. Sue Sullivan, Susan_Sullivan@umit.maine.edu.

The University of Maine is an EEO/AA employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, sexual orientation, age, disability, protected veteran status, or any other characteristic protected by law.

- USDA NNGF PhD Fellowships. Three PhD student positions supported by the USDA National Needs Graduate Fellowship are available in the Department of Animal and Rangeland Sciences at Oregon State University in the area of animal nutrition and systems biology with particular emphasis on nutrigenomics and functional analysis of omics data from experiments performed mainly in livestock species. Areas for major specialization include nutrigenomics and systems biology in relevant animal models, including bovine (beef and dairy), goats, pigs, and poultry. Minor areas included immunology or molecular biology. The fellowships are available only for US citizens (or permanent residents). Underrepresented minorities are strongly encouraged to apply. Minimum qualifications include an MS in biological/animal sciences. Background and/or skills in bioinformatics and computer science (i.e., programming) are a plus. The PhD students must be willing to work effectively in a collaborative environment and be willing to learn use of bioinformatics tools. Each of the 3 PhD fellowships will have an emphasis but it will be expected that the PhD student will work in synergy and be involved in all three main activities: One PhD student will primarily develop/refine bioinformatics tools and develop pipelines for analysis of omics data. For this position, a background in computer science is preferred. Two PhD students will primarily generate omics data and perform experiments. For these fellowships, animal science, biology, and/or veterinary background is preferred.

The PhD students will be involved in experimental design, project coordination, daily project operation,
and will communicate with collaborators. The students are also expected to prepare research reports, present results at conferences, and manuscripts for publication.

A three-year research assistantship that covers tuition expenses and a competitive stipend is available to aid in the completion of the PhD program. The following faculty will be responsible for mentoring the PhD students (see anrs.oregonstate.edu/content/people-animal-and-rangeland-sciences):

- Dr. Gita Cherian, associate professor in Animal and Rangeland Sciences; her main area of research is poultry nutrition with emphasis on lipidomics and lipid metabolism;
- Dr. Massimo Bionaz, assistant professor in Animal and Rangeland Sciences; his main area of research is nutrigenomics in dairy cows and other animal models, welfare, and systems biology. He is affiliated with the Center for Genome Research and Biocomputing at OSU.
- Dr. Gerd Bobe, assistant professor with a split appointment between Animal and Rangeland Sciences and the Linus Pauling Institute; his main area of research is dietary disease prevention using systems biology approaches that integrate nutrition, physiology, molecular biology, epidemiology, and biostatistics. He is affiliated with the Center for Genome Research and Biocomputing and the School of Biological and Population Health Sciences at OSU.
- Dr. Reinaldo Cooke, associate professor in Animal and Rangeland Sciences, he is located at OSU Eastern Oregon Agricultural Research Center–Burns (OR); his main area of research is the relationship between nutrition, metabolism, health, and reproduction in beef.

Besides the resources available in the laboratories of the mentors, the PhD students will have access to the state-of-the art resources available at the Linus Pauling Institute (lpi.oregonstate.edu/) and the Center for Genome Research and Biocomputing (cgrb.oregonstate.edu/).

Applications will be accepted until fellowships are successfully filled. Only candidates selected for an interview will be notified. To apply, please contact Dr. Massimo Bionaz at massimo.bionaz@oregonstate.edu or 541-737-9507 to receive information on how to apply.

For more job position announcements, please see the FASS Job Resource Center at http://www.fass.org/job.asp.