JDS Collections
Several Article Collections are available now on the Journal of Dairy Science (JDS) website. The collections are compilations of significant papers and research developments within a particular subject area, selected by experts in that area. The following collections are now available:

New! Listeria monocytogenes and Dairy Products Collection (http://www.journalofdairyscience.org/listeria)

Estrus Technology Collection (http://www.journalofdairyscience.org/content/estrustech)

JDS Mastitis and Milk Quality Collection (http://www.journalofdairyscience.org/content/mastitismilkquality)

Pregnancy Diagnosis and Resynchronization Collection (http://www.journalofdairyscience.org/content/pregnancy)

Editor’s Choice (http://www.journalofdairyscience.org/content/edchoice); the Editor’s Choice collection includes one article from each section of each monthly issue that the editor-in-chief regards especially notable for its contribution to dairy science.

Current and future collections will contain both open access/non-embargoed articles and embargoed articles. Anyone, member or nonmember, can read the full text of open access articles in a collection; however, only ADSA members have free access to the full text of embargoed articles (those published in most recent 12 issues of JDS). Nonmembers must pay for the full-text article in order to read an embargoed article. Free access to all articles in every collection is another great reason to be a member of ADSA (e-membership qualifies). If you are not currently a member, you can join by going to www.adsa.org, clicking “Membership” and then “Join”. You will enjoy full access to the collections as well as all of the other benefits of ADSA membership.

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 tear sheet with the invoice.

For more job placement announcements, please see the FASS Job Resource Center at www.fass.org/

● Animal Genomics and Applied Statistics Assistant Professor. The University of Tennessee, Department of Animal Science in Knoxville, Tennessee, invites applications for a full-time, 12-month, tenure-track faculty position at the rank of assistant professor.

Qualifications include an earned doctoral degree in animal science or a closely related field with substantial statistical training (e.g., statistics minor while pursuing graduate studies), or alternatively, an earned doctoral degree in statistics or a closely related field with substantial animal science training (e.g., animal science degree or minor while pursuing graduate studies). The ideal individual must demonstrate effective oral and written communication skills, have a passion for animal science related research and statistical applications in agriculture, have a record of scholarly publications in peer-reviewed journals, and demonstrated potential for success in obtaining extramural grant and contract funding to support research efforts.

This position is 65% AgResearch and 35% teaching. Related to AgResearch efforts, approximately 40% of the individual’s time will be devoted to developing an independent research program under the general title of animal genomics. Individuals having research expertise and interests in an area including but not limited to animal genetics, reproduction, nutrition, health-epidemiology, statistics, and bioinformatics are
encouraged to apply, as these areas fit well within an existing group of Animal Science faculty. The remaining 25% of the AgResearch appointment will be devoted to conducting collaborative research through statistical consulting with animal science and other AgResearch faculty. Teaching responsibilities include a graduate level statistical methods course (ANSC 571), mentoring MS and PhD students, as well as assisting graduate students pursuing a minor in statistics by interacting with the Intercollegiate Graduate Statistics Program (IGSP), the cross-college statistics degree granting program. Individual also will serve as an instructor for an undergraduate course in animal breeding and genetics (ANSC 340).

The University of Tennessee at Knoxville has an enrollment of more than 27,000 students and is located near the Smoky Mountains with abundant opportunities for outdoor recreation. The Institute of Agriculture houses the land-grant component of the university and consists of AgResearch, Teaching, Extension, and College of Veterinary Medicine. Academic departments for the majority of individuals engaged in AgResearch include Animal Science, Agricultural and Resource Economics, Biosystems Engineering and Soil Science, Entomology and Plant Pathology, Food Science and Technology, Forestry, Wildlife and Fisheries, and Plant Sciences. Translational research addressing problems in production of food, fiber, energy, and environmental/ agricultural sustainability is prioritized. The Department of Animal Science is a diverse blend of applied and basic life sciences, ultimately focused on enhancing the efficiency, profitability, and sustainability of the domestic animal industries. The department’s activities are accomplished by its 28 faculty members and 15 professionals and support staff on the Knoxville campus and at locations across Tennessee. Approximately 600 undergraduate students are enrolled in the department’s Bachelor of Science degree program with academic concentrations in Animal Industries, BioSciences, and Pre-Veterinary Medicine. Encouraging undergraduate participation in research, creative achievement, and real-world experience is a departmental goal. There are approximately 25 graduate students enrolled in the department’s MS and PhD programs. Departmental research programs focus in the areas of animal health and well-being, nutritional physiology, and reproductive physiology.

Additional information about the Department can be found at https://ag.tennessee.edu/animalscience. Ample opportunities are available for establishing collaborative and interdisciplinary activities with faculty members in other AgResearch departments, the College of Veterinary Medicine, the Genome Science and Technology program as well as personnel at the nearby Oak Ridge National Laboratory.

Salary will be commensurate with education, experience, and qualifications. Review of applications may begin on September 3, 2015, and will continue until a suitable candidate is identified. Applicants should submit, as a single PDF document, a letter of application, a statement describing their research and teaching interests, official transcripts, names and addresses of at least five individuals that are willing to serve as references, and a detailed curriculum vitae highlighting education, relevant experiences, publications, and grants and contract activities to Dr. Lannett Edwards, Search Committee Chair, Professor and Graduate Director, Department of Animal Science, The University of Tennessee, 2506 River Dr., Knoxville, TN 37996-4574; Phone: 865-946-1011; e-mail: jedwards@utk.edu.

The University of Tennessee is an EEO/AA/Title VI/Title IX/Section 504/ADA/ADEA institution in the provision of its education and employment programs and services. All qualified applicants will receive equal consideration for employment without regard to race, color, national origin, religion, sex, pregnancy, marital status, sexual orientation, gender identity, age, physical or mental disability, or covered veteran status.

- **Computer Support Dairy Nutritionist.** Purina Animal Nutrition LLC (purinamills.com) is a national organization serving producers, animal owners and their families through more than 4,700 local cooperatives, independent dealers, and other large retailers throughout the United States. With an uncompromising commitment to animal excellence, Purina Animal Nutrition conducts industry-leading R&D initiatives that create and sustain a valued portfolio of complete feeds, supplements, premixes, ingredients, and specialty technologies for the livestock and lifestyle animal markets. Species served by Purina Animal Nutrition include both large and small animals, including cattle, horses, swine, chickens, hamsters, gerbils, and rabbits. Headquartered in Shoreview, Minnesota, Purina Animal Nutrition LLC is a wholly owned subsidiary of Land O’Lakes, Inc.

The computer support dairy nutritionist will participate in support, training, and development of ration balancing software used by all livestock sales people within the feed organization. There will be direct contact with salespeople on a daily basis with regard to software operation and utilization. Other duties will include interacting with research and technical staff to assure current nutrition science is represented in the field ration balancing software.
Required qualifications include a master’s level degree in animal nutrition, with a dairy nutrition focus; working knowledge of modern computer capabilities (PC/tablet/cloud/iPad); and an understanding of linear and non-linear program construction and operation.

Preferred education/experience includes a PhD in animal nutrition or related field, and expertise in formulation software techniques and ruminant nutrition modeling.

To apply, please contact alwebber@landolakes.com and reference position 150785 or search at www.landolakes.jobs.

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