NEWS AND ANNOUNCEMENTS

ADSA Member News . . .

Graduate Student Literature Reviews

Graduate students may now submit their literature reviews (as Grad Student Lit Review) to be evaluated by the journal for publication as review papers. Manuscripts must be prepared according to JDS Style and Form (http://www.journalofdairyscience.org/content/inst-auth), contain no more than 30 double-spaced pages, and be submitted to the appropriate scientific section of the journal (not as invited reviews). Students submitting papers should note in the cover letter that the paper is a graduate student literature review, that they are competing for the Graduate Student Literature Review Award and indicate the category in which they are competing (PhD Production Division, MS Production Division, PhD Dairy Foods Division, MS Dairy Foods Division). A full description of the award can be found on the ADSA website (https://www.adsa.org/Membership/ADSAAwards.aspx).

Journal of Dairy Science Celebrates 100 Years of Progress

The first issue of the Journal of Dairy Science was published in 1917. Since that first issue, the journal has published almost 30,000 articles and 200,000 pages. In the process, the work published in the journal has made a broad and invaluable contribution to our scientific knowledge and to the production of a safe and affordable food supply.

The authors published in the first issue would recognize many current topics of research but their work also laid the foundation for new fields of research they could not have foreseen. Topics unknown even 50 years ago are now standard areas for research and application. “As in all scientific fields, dairy science demonstrates the continuous loop between the initial question, the testing of the hypothesis (research), the defense and publication of the results, and the creation of new questions based on the original research. This constant cycle of scientific discovery fueled by the inborn curiosity of the human condition has led to a century of dairy science research and vast improvement in the production and processing of milk,” said Matt Lucy, JDS editor-in-chief.

To reflect on that century of research, the December issue of the journal’s 100th volume contained the ADSA Foundation Collection of 100-Year Reviews, a special 100th anniversary retrospective containing 30 focused reviews of progress in areas of research that are featured in JDS. The timelines in each review place major discoveries and events into historical context. “Students and researchers of the present need a solid foundation of what we know now so that we do not repeat the past instead of creating the future. We hope that the articles themselves and the timelines become valuable resources for this purpose,” said John McNamara, guest editor for the special issue.

Although the special issue’s review of past progress shows that we cannot always predict the future dividends of current research, it seems clear that the future will hold further integration of disparate fields of research, new methods of investigation, and new areas of research, and JDS will continue to be part of that scientific endeavor. As the journal enters a new century of publication, it celebrates its past and looks toward a future shaped by the scientists who will continue its scientific legacy.

A stand-alone reprint of the ADSA Foundation Collection of 100-Year Reviews is available for $35.00 plus the cost of shipping: https://elsstmj.directfrompublisher.com/.