



Denver, Colorado  
July 11-15, 2010

**FOR IMMEDIATE RELEASE**  
For more information contact: Cara Tharp  
217-356-5146 ext. 141

## **Dr. Anil K. G. Kadegowda Receives Alltech, Inc. Graduate Student Paper Publication Award**

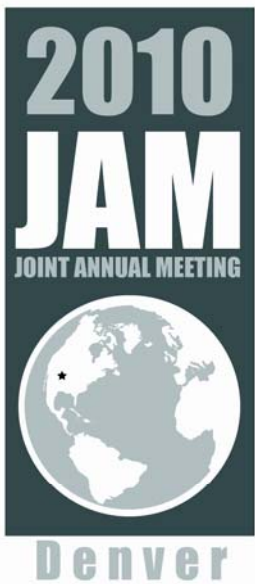
**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Anil K. G. Kadegowda as the 2010 recipient of the Alltech, Inc. Graduate Student Paper Publication Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The Alltech, Inc. Graduate Student Paper Publication Award recognizes a graduate student who has published a paper in the *Journal of Dairy Science*. The manuscript must be based on research conducted by the student before his or her final oral examination and must list the student as senior author.

Anil Kadegowda received his PhD from the University of Maryland in 2008 under the guidance of Richard Erdman. His thesis research demonstrated the role of dietary fatty acids in regulating mammary lipogenic pathways, highlighting the complexity and multiple transcription factor involvement in milk fat synthesis. In the *Journal of Dairy Science* paper titled "Identification of internal control genes for quantitative polymerase chain reaction in mammary tissue from lactating cows receiving lipid supplements," Kadegowda's research highlighted the discrepancies in the routinely used internal control genes and identified novel internal control genes for quantitative polymerase chain reaction normalization in studies with lactating dairy cows. Currently Kadegowda is a postdoctoral fellow at Ian Mather's laboratory at the University of Maryland.

It is with great pleasure that ADSA and Alltech Biotechnology Center present Dr. Anil K. G. Kadegowda with the 2010 Alltech, Inc. Graduate Student Paper Publication Award.

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## **Dr. Michael Van Amburgh Receives American Feed Industry Association Award**

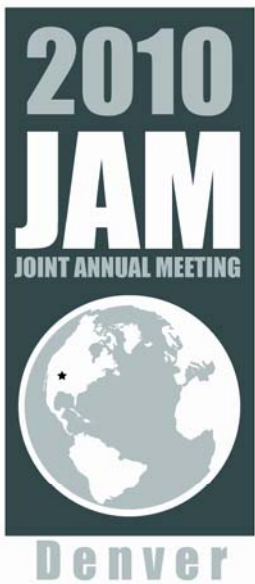
**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Michael Van Amburgh as the 2010 recipient of the American Feed Industry Association Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The American Feed Industry Association Award was created to promote research in dairy cattle nutrition. The award recognizes an individual who has made a worthy contribution to research of dairy cattle nutrition within the ten years immediately prior to the year of the award. The winner must have had original research work published, conducted research at a public institution, hospital, or similar institution, and been a member of the American Dairy Science Association for at least five successive years.

Van Amburgh is an associate professor at Cornell University. He received his BS from The Ohio State University and PhD from Cornell University. Van Amburgh is recognized for his outstanding research contributions to the dairy industry in the areas of growth and development of dairy replacement animals, ruminant nitrogen utilization, and modeling feed chemistry and components present in dairy rations using the Cornell Net Carbohydrate and Proteins System. He has published 46 peer-reviewed journal articles and numerous popular press and extension publications and has given many invited presentations. He has taken the research from initial question to answer and then to the field, ensuring it is implemented and used.

It is with great pleasure that ADSA and American Feed Industry Association present Dr. Michael Van Amburgh with the 2010 American Feed Industry Association Award.

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### **Dr. Barry Bradford Receives Cargill Young Scientist Award**

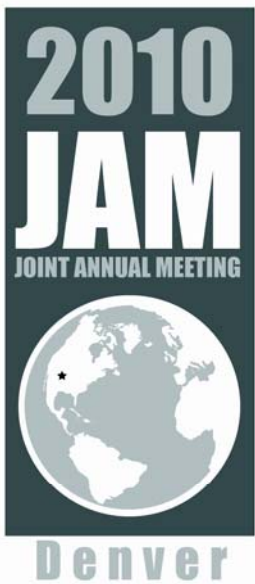
**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Barry Bradford as the 2010 recipient of the Cargill Young Scientist Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The Cargill Animal Nutrition Young Scientist Award was created to recognize outstanding research by young dairy production scientists during the first ten years of their professional career. The winner must have demonstrated outstanding research in dairy cattle production areas within five years immediately prior to the year of the award, had original research work published, and been a member of the American Dairy Science Association for at least five successive years. He or she must be 39 years old or younger, and have completed his/her PhD no earlier than ten years prior to the year of the award.

Bradford completed dual BS degrees at Iowa State University and a doctorate in animal nutrition at Michigan State University. In 2006, he began his current position as an assistant professor at Kansas State University. Bradford oversees an active research program focused on alternative feedstuffs, transition cow health, and physiological regulation of carbohydrate and lipid metabolism, and he has acquired over \$800,000 in extramural funding to support his program. Bradford's work has generated 19 publications, 46 abstracts, and 13 invited presentations. In addition, he teaches more than 150 students annually and currently advises 7 graduate and 30 undergraduate students.

It is with great pleasure that ADSA and Cargill Animal Nutrition present Dr. Barry Bradford with the 2010 Cargill Young Scientist Award.

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## **Dr. David Mills Receives Cargill Flavor Systems Food Specialties Award**

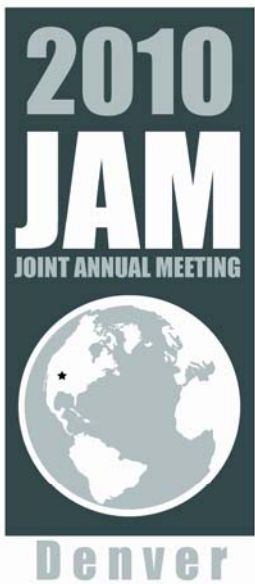
**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. David Mills as the 2010 recipient of the Cargill Flavor Systems Food Specialties Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The Cargill Flavor Systems Award was created to recognize important research contributions to chemistry, biochemistry, microbiology, engineering, or technology pertaining to the cheese and cultured dairy products industries. This contribution may be published research data, plans, methods, processes, devices, or inventions significant and beneficial to the cheese and cultured dairy products industries through either theory or practical application. The winner must have made the contribution within the five years immediately preceding nomination, and must have been a member of the American Dairy Science Association for at least five successive years. The winner must also be a resident of the United States, Canada, or Mexico.

Mills is a professor in the Department of Viticulture and Enology in the Robert Mondavi Institute for Wine and Food Sciences at the University of California at Davis. Mills has over 20 years of experience working in the area of food microbiology. As a faculty member at UC Davis, Mills's research has focused on the ecology and molecular biology of lactic acid bacteria found in foods and in the intestine. This has involved analyses of the microbial ecology of various food and intestine environments and the development of genomics for the lactic acid bacteria field in general. In the last decade, Mills led the Lactic Acid Bacteria Genomics Consortium Project, which resulted in a seminal comparative analysis and release of key genome sequences of food-grade lactic acid bacteria and bifidobacteria. More recently with Bruce German and Carlito Lebrilla, Mills formed the UC Davis Functional Glycomics Program, which has become a very successful multidisciplinary effort to characterize the influence of milk glycans on intestinal health.

It is with great pleasure that ADSA and Cargill Flavor Systems present Dr. David Mills with the 2010 Cargill Flavor Systems Food Specialties Award.

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## **Dr. Kasipathy Kailasapathy Receives Danisco International Dairy Science Award**

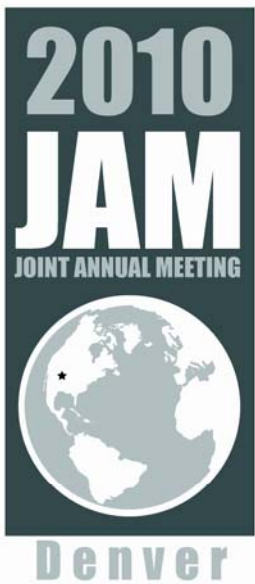
**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Kasipathy Kailasapathy as the 2010 recipient of the Danisco International Dairy Science Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The Danisco International Dairy Science Award was created to recognize outstanding accomplishments in research and development outside the USA and Canada in chemistry, biochemistry, microbiology, technology, and engineering pertaining to the dairy foods industries. The winner must have made an important research and development contribution to chemistry, biochemistry, microbiology, technology, or engineering pertaining to the dairy foods industries, within the 20 years immediately preceding nomination.

Kailasapathy is associate professor at the University of Western Sydney, Australia. Kailasapathy has a distinguished career in research and education; has published two books, 14 book chapters, over 100 refereed research papers, and 90 conference abstracts; and has supervised 19 PhD and 11 master's degree projects. In the last five years he has received over \$1 million in competitive research grants. Kailasapathy has won this award for his substantial contribution to understanding the health benefits of probiotic bacteria, controlled delivery through microencapsulation, and bioactive components in food.

It is with great pleasure that ADSA and Danisco USA Inc. present Dr. Kasipathy Kailasapathy with the 2010 Danisco International Dairy Science Award.

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### **Dr. Leo Timms Receives DeLaval Dairy Extension Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Leo Timms as the 2010 recipient of the DeLaval Dairy Extension Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The DeLaval Dairy Extension Award was created to recognize outstanding achievements in dairy extension. The winner must have made a valuable and noteworthy contribution to the dairy industry through dairy extension in the broad areas of production, manufacturing, marketing, and youth work, be active in dairy extension when nominated and with at least ten years of dairy extension work with an educational or public institution, and have been a member of the American Dairy Science Association for at least five successive years.

Timms has developed an internationally recognized extension program in dairy physiology, with particular emphasis on milk quality and mastitis, reproduction, and dairy records. He has melded his novel work in diagnostics, prevention, and therapy strategies in dry and transition cow mastitis into successful milk quality programs and techniques adopted worldwide. Timms has made outstanding contributions both individually and collaboratively in extension, technology transfer, and applied research related to dairy management and the dairy industry. In addition to dairy producers, Timms has committed himself to training and involvement with the veterinary community and youth.

It is with great pleasure that ADSA and DeLaval Inc. present Dr. Leo Timms with the 2010 DeLaval Dairy Extension Award.

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## **Dr. Peter W. Spike Receives Hoard's Dairyman Youth Development Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Peter W. Spike as the 2010 recipient of the Hoard's Dairyman Youth Development Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The Hoard's Dairyman Youth Development Award was created to recognize a candidate who has had significant involvement in dairy-related youth activities either in a professional or volunteer capacity for a minimum of ten years. The recipient shall be highly regarded in the dairy industry for his or her role in personal development of dairy youth and for enhancing knowledge of and interest in the dairy industry. The winner need not be a member of the American Dairy Science Association, and may have worked with youth of any age, in many possible capacities such as coach, counselor, teacher, advisor, mentor, chaperone, or supervisor.

Spike is a dairy extension specialist-emeritus at The Ohio State University. Spike is recognized nationally for his excellence in dairy-related youth development at the 4-H, FFA, and collegiate levels. During his time as coach of the Ohio 4-H and The Ohio State University Dairy Judging Teams, his 4-H team won two national titles and the college team won one national title. Spike initiated the highly successful Invitational 4-H Dairy Quiz Bowl Contest held at the national level and continues that leadership today. He serves on the National FFA Dairy Cattle Career Development Event committee and as official. Spike served as advisor to the Buckeye Dairy Club, won numerous outstanding teacher and student advisor awards, and is highly respected by his peers.

It is with great pleasure that ADSA and Hoard's Dairyman present Dr. Peter W. Spike with the 2010 Hoard's Dairyman Youth Development Award.

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## **Dr. Yves Pouliot Receives International Dairy Foods Association Research Award in Dairy Foods Processing**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Yves Pouliot as the 2010 recipient of the International Dairy Foods Association Research Award in Dairy Foods Processing. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The International Dairy Foods Association Research Award in Dairy Foods Processing was created to recognize individuals whose research findings have allowed dairy foods processors to develop new products, and to make a significant improvement in the quality, safety, or processing efficiency of dairy foods. The winner must have conducted research at public or private institutions, and their research findings must have clearly and significantly benefited the dairy foods processing industry in its ability to manufacture products with higher quality or safety (chemical and/or microbiological), or with increased processing efficiencies, or have led to innovative product development with a measurable impact on the market. The adoption of the findings must affect a significant portion of the dairy foods manufactured. Particular attention is paid to the long-term importance of the research application.

Pouliot obtained his BS and PhD degrees from Université Laval in food science and technology. During his career he has demonstrated excellence in research and teaching and as an entrepreneur. He has authored and coauthored more than 90 peer-reviewed papers that accredit him as a world authority on milk protein fractionation, milk processing, and milk peptides. As a professor at Laval University, he is well regarded by undergraduate and graduate students. He has advised more than 30 graduate students on MS and PhD programs, in addition to being a mentor to many other students. He has served on several occasions as director of the prestigious Center for Science and Technology Research (STELA) and is currently the director of the Institute of Nutraceuticals and Functional Foods. He has also had business experience being a cofounder of Advitec, a company that produces milk peptides.

It is with great pleasure that ADSA and International Dairy Foods Association present Dr. Yves Pouliot with the 2010 International Dairy Foods Association Research Award in Dairy Foods Processing.

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### **Dr. Wilson Mattos Receives International Dairy Production Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Wilson Mattos as the 2010 recipient of the International Dairy Production Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The International Dairy Production Award was created to recognize and stimulate distinguished service to dairy production outside the United States and Canada. The winner must have made a meritorious scientific contribution by way of teaching, research, or other service to dairy production in one or more of the developing and/or developed areas of the world over a period of five or more years. Particular attention is paid to the long-term effects of the contribution.

Mattos received his BS in agriculture from the University of Sao Paulo, Brazil, in 1970 and his MS and PhD in dairy science from Ohio State in 1973 and 1976, respectively. He is professor of animal science and currently provost at the University of Sao Paulo, ESALQ. He is a long-term advisor on dairy and agricultural policy to the Brazilian government. He has served on graduate committees for 81 MS and 64 PhD students in seven Brazilian states and has more than 80 publications, including 16 reviews and 5 edited books. He has led hundreds of farmers and extension agents on international trips to visit farms, research stations, industries, and cooperatives.

It is with great pleasure that ADSA and Elanco Animal Health–Eli Lilly and Company present Dr. Wilson Mattos with the 2010 International Dairy Production Award.

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### **Dr. Kent A. Weigel Receives J. L. Lush Award in Animal Breeding**

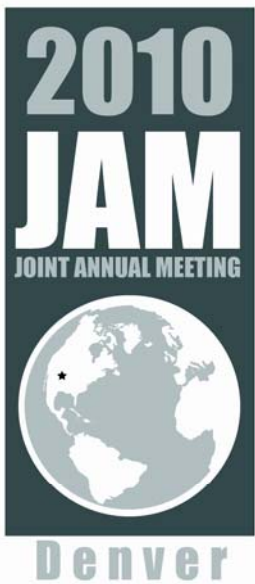
**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Kent A. Weigel as the 2010 recipient of the J. L. Lush Award in Animal Breeding. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The J. L. Lush Award was created to recognize outstanding research in animal breeding. The winner must have research work published in the ten years immediately preceding the year of recognition, performed research in any area of animal breeding and genetics that had or has the potential for improvement of dairy cattle, and have been a member of the American Dairy Science Association for at least five years.

Weigel is with the University of Wisconsin. Weigel is an exceptionally productive scientist recognized nationally and internationally as a leading specialist in dairy cattle genetics. Since 2003, Weigel has authored or coauthored 65 journal articles on topics of contemporary issues in dairy cattle improvement. He has been principal investigator or collaborator on more than \$3.3 million in research support. Weigel's research is characterized by relevance, originality, and innovation. He identifies problems that are important to the industry, uses advanced research methods to develop solutions, and works to accomplish implementation of the solutions through active outreach efforts. He communicates his research results consistently and effectively to scientists, producers, and industry specialists.

It is with great pleasure that ADSA and ABS Global, Inc. present Dr. Kent A. Weigel with the 2010 J. L. Lush Award in Animal Breeding.

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### **Dr. Peter J. Hansen Receives Land O'Lakes, Inc. Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Peter J. Hansen as the 2010 recipient of the Land O'Lakes, Inc. Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The Land O'Lakes Award was created to recognize outstanding research in dairy production or manufacturing contributing to improvement or care of dairy cattle, development and improvement of processes, products, equipment, methods, handling, and sanitation. The winner must have research work published in the ten years immediately preceding the year of recognition, and have made meritorious scientific contributions or discoveries pertaining to dairy production, manufacturing, and technology. This contribution may be published research data, plans, processes, devices, or inventions significant and beneficial to the dairy industry through either theory or practical application. The contributions may have been made while nominees were employed in public or private institutions or industry. The nominee must have been a member of the American Dairy Science Association for five successive years, and be a resident of the United States, Canada, or Mexico.

Hansen currently holds the title of L. E. "Red" Larson Professor in the Department of Animal Sciences at the University of Florida, where he has been on the faculty since 1984. Hansen received his BS from the University of Illinois and his MS and PhD from the University of Wisconsin–Madison. His research, focused on improving fertility in heat-stressed dairy cows and regulating uterine immune function during pregnancy, has led to the publication of more than 220 refereed publications and 14 book chapters, as well as to international lecturing and to the receipt of numerous prestigious awards.

It is with great pleasure that ADSA and Land O'Lakes present Dr. Peter J. Hansen with the 2010 Land O'Lakes, Inc. Award.

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## **Dr. Michael Van Amburgh Receives Land O'Lakes, Purina Feed LLC Teaching Award in Dairy Production**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Michael Van Amburgh as the 2010 recipient of the Land O'Lakes, Purina Feed LLC Teaching Award in Dairy Production. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The Land O'Lakes, Purina Feed LLC Teaching Award in Dairy Production, Inc. was created to recognize outstanding teaching of undergraduate students in dairy science. The winner must have demonstrated outstanding ability as a teacher of undergraduate students of dairy science in an accredited college or university, been an active teacher when nominated with not less than a total of ten years of active teaching preceding, and been a member of the American Dairy Science Association for at least five successive years.

Van Amburgh has an extraordinary passion for teaching and an impressive ability to integrate research results, classroom facts, and biological concepts and make them applicable to real-world farm situations. Consequently, his students gain knowledge and the ability to apply that knowledge. He advises more than 50 undergraduates and plays a critical role in the growth and development of students. His advisees and students point to Van Amburgh's passion and effectiveness as a teacher, but they also describe him with terms such as mentor, advisor, friend, and confidant. He works with the Cornell Dairy Fellows Program, teaches three to five courses a year, and developed an international study program in which dairy students travel to other countries to learn about international agricultural policies, dairy production and products, and different cultures. These trips have become an integral component of the dairy production teaching program, and more than 600 students have participated. Van Amburgh is the director of undergraduate studies within the department, serves on several college teaching committees and the regional and national Dairy Challenge board, coaches the Cornell Dairy Challenge team, and maintains an active research program.

It is with great pleasure that ADSA and Land O'Lakes, Purina Feed LLC present Dr. Michael Van Amburgh with the 2010 Land O'Lakes, Purina Feed LLC Teaching Award in Dairy Production.

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## **Dr. Stephanie Clark Receives Kraft Foods Teaching Award in Dairy Manufacturing**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Stephanie Clark as the 2010 recipient of the Kraft Foods Teaching Award in Dairy Manufacturing. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

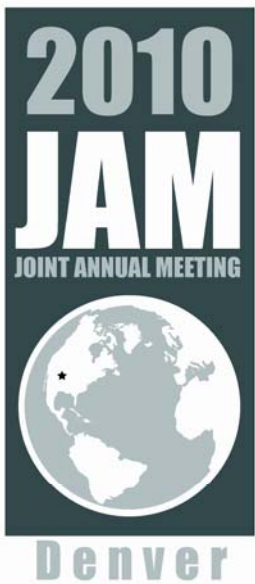
The Kraft Foods Teaching Award in Dairy Manufacturing was created to recognize outstanding teaching of undergraduate students in dairy foods. The winner must have demonstrated outstanding ability as a teacher of undergraduate students in dairy foods at an accredited college or university. The winner must have been an active teacher when nominated with no less than ten total years of active teaching preceding. The winner must be a member of the American Dairy Science Association, and be a resident of the United States, Canada, or Mexico.

**Error! Bookmark not defined.**Clark earned her BS in animal science and MS and PhD in food science from Cornell University and then joined the faculty at Washington State University (WSU) in 1998. She moved to Iowa State University (ISU) in August 2009 and serves as associate director of the ISU Midwest Dairy Foods Research Center. Her research has been presented in more than 40 publications and more than 50 posters and presentations. Clark has taught courses in dairy products, dairy products evaluation, oral and written communication, and sensory evaluation of foods at WSU and ISU. She has been academic advisor for at least 40 undergraduates and research advisor of 4 PhD, 13 MS, and 15 undergraduate students. Clark advised the successful Food Product Development and Dairy Products Evaluation Teams at WSU and now advises the ISU teams. She is an active member of the Institute of Food Technologists and ADSA.

It is with great pleasure that ADSA and Kraft Foods present Dr. Stephanie Clark with the 2010 Kraft Foods Teaching Award in Dairy Manufacturing.

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## **Dr. Kasey Moyes Receives National Milk Producers Federation Richard M. Hoyt Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Kasey Moyes as the 2010 recipient of the National Milk Producers Federation Richard M. Hoyt Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The National Milk Producers Federation Richard M. Hoyt Award was created to recognize research efforts with direct application to problems of the US dairy industry. The winner must be enrolled in or have completed within the preceding year a program leading to an advanced degree in a department of dairy science, dairy production, dairy processing, food science, or department with a similar curriculum in an accredited college or university in the United States, and have accomplished research with direct application to problems of the US dairy industry. If the winner's degree work is completed, he or she must be employed by a US company. The winner must also be a member of ADSA or the Student Affiliate Division of ADSA.

Moyes received a BS in animal science from Michigan State University, an MS degree in animal science from the University of Connecticut, and a PhD degree in animal science from the University of Illinois. Moyes's research involved collaboration between the University of Illinois and Aarhus University in Denmark. Her dissertation examined the effect of negative energy balance on risk of mastitis in lactating dairy cows. This study provided important insights about early immunologic and metabolic changes that occur in the mammary gland as well as mechanisms linking periparturient energy balance with increased incidence of mastitis. Currently, Moyes works as a postdoctoral research associate at Aarhus University.

It is with great pleasure that ADSA and National Milk Producers Federation present Dr. Kasey Moyes with the 2010 National Milk Producers Federation Richard M. Hoyt Award.

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## **Dr. Karen Beauchemin Receives Nutrition Professionals, Inc. Applied Dairy Nutrition Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Karen Beauchemin as the 2010 recipient of the Nutrition Professionals, Inc. Applied Dairy Nutrition Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

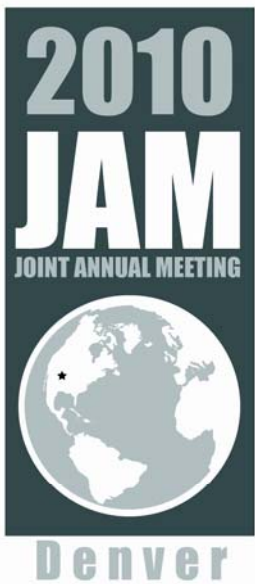
The Nutrition Professionals, Inc. Applied Dairy Nutrition Award was created to stimulate and recognize outstanding achievement in research, teaching, extension, or industry in applied dairy nutrition. The winner must have made significant contributions to the dairy industry in the area of applied dairy nutrition in one or more of areas such as applied nutrition research related to improved production efficiency, reproductive function, or herd health; integration of innovative nutritional management practices into profitable management systems; or education (including technology transfer and extension) and application of nutritional information to students, producers, and public. He or she must have made the contribution within ten years prior to the year of the award, and been a member of the American Dairy Science Association for at least five consecutive years.

Beauchemin has made outstanding contributions to the dairy industry in the area of rumen function and feed utilization. Beauchemin is a senior scientist at Agriculture and Agri-Food Canada's Lethbridge Research Centre in Alberta and is an adjunct professor at several universities in Canada. Beauchemin leads a broad-based research program aimed at improving feed utilization of dairy cows. She is recognized internationally for her expertise in the areas of rumen function, acidosis prevention, forage utilization, and mitigation of enteric methane. She is truly deserving of this award because of her outstanding and well-rounded contributions to dairy nutrition research and extension.

It is with great pleasure that ADSA and Nutrition Professionals, Inc. present Dr. Karen Beauchemin with the 2010 Nutrition Professionals, Inc. Applied Dairy Nutrition Award.

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### **Dr. Shawn S. Donkin Receives Pfizer Animal Health Physiology Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Shawn S. Donkin as the 2010 recipient of the Pfizer Animal Health Physiology Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

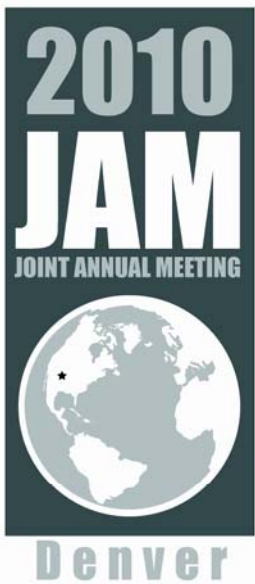
The Pfizer Animal Health Physiology Award was created to recognize outstanding research in dairy cattle physiology. The winner must have research work in any area of animal physiology relating to the dairy animal published in refereed journals in the five years immediately preceding the year of recognition, and have been a member of the American Dairy Science Association for at least the last five successive years.

Donkin grew up in Nova Scotia, Canada, and is a professor of animal sciences at Purdue University. He obtained an associate's degree in agriculture from the Nova Scotia Agricultural College in 1980, a BS from Macdonald College of McGill University in 1982, an MS from The Pennsylvania State University, and a PhD from the University of Wisconsin–Madison in 1992. He has authored 47 refereed publications and has received \$6 million in grants. Donkin is noted for his research on cellular and molecular processes controlling liver function in response to nutritional, hormonal, environmental, and developmental cues and their relationships to dairy cattle productivity and health.

It is with great pleasure that ADSA and Pfizer Animal Health present Dr. Shawn S. Donkin with the 2010 Pfizer Animal Health Physiology Award.

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### **Dr. Richard Grant Receives Pioneer Hi-Bred Forage Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Richard Grant as the 2010 recipient of the Pioneer Hi-Bred Forage Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The Pioneer Hi-Bred Forage Award recognizes outstanding research (basic or applied) and/or educational contributions in the area of forage production, processing, storage, or utilization. The recipient must have made significant contributions in forage production, processing, storage, and utilization in one or more areas such as basic and applied forage research and/or education, including technology transfer and extension, and application of forage information to producers and public.

Grant is president of the William H. Miner Agricultural Research Institute in Chazy, New York. He received his BS in animal science from Cornell University and PhD from Purdue University. From 1990 to 2002, Grant was a faculty member in the Department of Animal Science at the University of Nebraska–Lincoln. He has served as president of Miner Institute since 2003, and leads a talented team of researchers focused on improving methods to measure the physical and chemical components of forage quality.

It is with great pleasure that ADSA and Pioneer, A DuPont Company, present Dr. Richard Grant with the 2010 Pioneer Hi-Bred Forage Award.

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Denver, Colorado  
July 11-15, 2010

**FOR IMMEDIATE RELEASE**  
**For more information contact: Cara Tharp**  
**217-356-5146 ext. 141**

## **Dr. Sheila M. Andrew Receives West Agro, Inc. Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Sheila M. Andrew as the 2010 recipient of the West Agro, Inc. Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The West Agro, Inc. Award was created to recognize outstanding research of milk quality as affected by control of mastitis, management of milking, and practices in production of milk. The winner must have meritorious scientific or technical contribution in research of one or more of the areas of mastitis, including epidemiology, microbiology, prophylaxis, therapy, immunity, anatomy, and physiology of mammary gland; milking management and systems related to hygiene, udder health, and milk quality; milk yield, composition, flavor, and microbiological quality as related to feeding or management; and/or detection or analysis of foreign substances in milk or of abnormal milk, prevention or elimination of milk adulteration, particularly of those contaminants which have significance to public health or an impact on product technology. The winner must have made the contribution within the five years immediately preceding nomination, and have been a member of the American Dairy Science Association for at least five successive years.

Andrew has used her background as a nutritional scientist to build a productive milk quality research and extension program. Her integration of research and extension has allowed her to translate research results into practical farm practices. Andrew has been a leader in determining the effect of mastitis control practices on the risk for antibiotic residues in milk. She has published eight scientific publications and several extension bulletins in this area and has presented her work at many industry events. She has also published research evaluating plant-derived antimicrobials and is actively pursuing research on innovative products that can aid in teat disinfection and reduction in exposure to environmental pathogens. The results from this research have resulted in three refereed journal papers, one PhD dissertation, three MS theses, five extension factsheets, and two seminars and workshops.

Andrew has been a productive researcher, an effective mentor to graduate students, and an active extension specialist in the area of mastitis control and milk quality.

It is with great pleasure that ADSA and West Agro, Inc. present Dr. Sheila M. Andrew with the 2010 West Agro, Inc. Award.

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Denver, Colorado  
July 11-15, 2010

**FOR IMMEDIATE RELEASE**  
For more information contact: Cara Tharp  
217-356-5146 ext. 141

## **Luis G. D. Mendonca Receives National Milk Producers Federation Graduate Student Paper Presentation Contest in Dairy Production Award - MS Division**

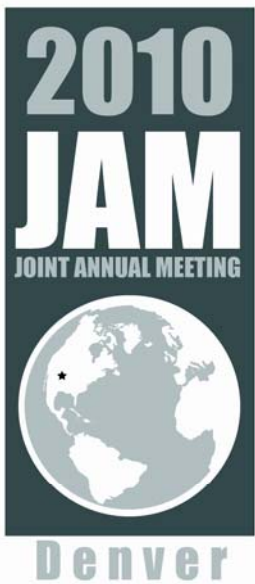
**Champaign, IL** – The American Dairy Science Association is pleased to announce Luis G. D. Mendonca as the 2010 recipient of the National Milk Producers Federation Graduate Student Paper Presentation Contest in Dairy Production Award - MS Division. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The National Milk Producers Federation Graduate Student Paper Presentation Contest in Dairy Production Award winner (MS Division) is selected from graduate student members of ADSA, based on degrees and date received, professional work experience, areas of research, scholarships and fellowships received, professional activities and memberships, and other special interests. Nominees must be members in good standing in their respective national organizations and the sponsoring section/branch.

It is with great pleasure that ADSA and National Milk Producers Federation present Luis G. D. Mendonca with the 2010 National Milk Producers Federation Graduate Student Paper Presentation Contest in Dairy Production Award - MS Division.

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**FOR IMMEDIATE RELEASE**  
For more information contact: Cara Tharp  
217-356-5146 ext. 141

## **Claire Windeyer Receives National Milk Producers Federation Graduate Student Paper Presentation Contest in Dairy Production Award - PhD Division**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Claire Windeyer as the 2010 recipient of the National Milk Producers Federation Graduate Student Paper Presentation Contest in Dairy Production Award - PhD Division. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The National Milk Producers Federation Graduate Student Paper Presentation Contest in Dairy Production Award winner (PhD Division) is selected from graduate student members of ADSA, based on degrees and date received, professional work experience, areas of research, scholarships and fellowships received, professional activities and memberships, and other special interests. Nominees must be members in good standing in their respective national organizations and the sponsoring section/branch.

It is with great pleasure that ADSA and National Milk Producers Federation present Claire Windeyer with the 2010 National Milk Producers Federation Graduate Student Paper Presentation Contest in Dairy Production Award – PhD Division.

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217-356-5146 ext. 141

## **Rachel Campbell Receives DMI Graduate Student Paper Presentation Contest in Dairy Foods Research Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Rachel Campbell as the 2010 recipient of the DMI Graduate Student Paper Presentation Contest in Dairy Foods Research Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The DMI Graduate Student Paper Presentation Contest in Dairy Foods Research Award first place winner is selected from graduate student members of ADSA, based on degrees and date received, professional work experience, areas of research, scholarships and fellowships received, professional activities and memberships, and other special interests. Nominees must be members in good standing in their respective national organizations and the sponsoring section/branch.

Rachel grew up in Chapel Hill, North Carolina, and then moved to Raleigh, North Carolina, to attend NC State for her undergraduate degree. She graduated in May 2008 with a BS in food science and technology. In the fall, she began her work on her MS degree under Dr. MaryAnne Drake at NC State University in sensory science and flavor chemistry. Rachel anticipates graduating in December 2010 and plans to continue her PhD under guidance of Dr. MaryAnne Drake at NC State.

It is with great pleasure that ADSA and Dairy Management, Inc. present Rachel Campbell with the 2010 DMI Graduate Student Paper Presentation Contest in Dairy Foods Research Award.

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## **Anne Sauer Receives Leprino Foods Graduate Student Poster Presentation Contest in Dairy Foods Research Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Anne Sauer as the 2010 recipient of the Leprino Foods Graduate Student Poster Presentation Contest in Dairy Foods Research Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The Leprino Foods Graduate Student Poster Presentation Contest in Dairy Foods Research Award first place winner is selected from graduate student members of ADSA, based on degrees and date received, professional work experience, areas of research, scholarships and fellowships received, professional activities and memberships, and other special interests. Nominees must be members in good standing in their respective national organizations and the sponsoring section/branch.

Anne Sauer completed her BS and MS degrees in food technology from Berlin University of Technology, Berlin, Germany. Anne is currently pursuing her PhD in food science at Cornell University. Anne has done internships at the Johnson Graduate School of Management, Ithaca, New York, and at Unilever Deutschland GmbH, in Heilbronn, Germany. Anne is a student representative of the Nonthermal Processing Division in IFT and treasurer of the Cornell Food Science Club. Anne is a recipient of the IFT Foundation Graduate Student scholarship 2010–2011 and the International Dairy Foods Association Dairy Industry Graduate Scholarship 2010.

It is with great pleasure that ADSA and Leprino Foods present Anne Sauer with the 2010 Leprino Foods Graduate Student Poster Presentation Contest in Dairy Foods Research Award.

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## **Christina Williams Receives Land O'Lakes, Purina Feed LLC Graduate Student Poster Contest - MS Division**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Christina Williams as the 2010 recipient of the Land O'Lakes, Purina Feed LLC Graduate Student Poster Contest - MS Division. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The Land O'Lakes, Purina Feed LLC Graduate Student Poster Contest Award winner (MS Division) is selected from graduate student members of ADSA, based on degrees and date received, professional work experience, areas of research, scholarships and fellowships received, professional activities and memberships, and other special interests. Nominees must be members in good standing in their respective national organizations and the sponsoring section/branch.

Christina has a BS degree in animal science from Colorado State University and has worked as a microbiologist at the Centers for Disease Control in Fort Collins. Christina is currently completing her MS degree in dairy science at Utah State University under the direction of Dr. Jong-Su Eun. Christina's MS thesis is on the effects of different sources of condensed tannins on ruminal metabolism in continuous culture.

It is with great pleasure that ADSA and Land O'Lakes, Purina Feed LLC present Christina Williams with the 2010 Land O'Lakes, Purina Feed LLC Graduate Student Poster Contest Award - MS Division.

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## **Julio Giordano Receives Land O'Lakes, Purina Feed LLC Graduate Student Poster Contest - PhD Division**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Julio Giordano as the 2010 recipient of the Land O'Lakes, Purina Feed LLC Graduate Student Poster Contest - PhD Division Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The Land O'Lakes, Purina Feed LLC Graduate Student Poster Contest Award winner (PhD Division) is selected from graduate student members of ADSA, based on degrees and date received, professional work experience, areas of research, scholarships and fellowships received, professional activities and memberships, and other special interests. Nominees must be members in good standing in their respective national organizations and the sponsoring section/branch.

Julio has an MS degree in reproductive physiology from the University of Tennessee and a DVM degree from the Catholic University of Cordoba in Argentina. Julio is currently a PhD student of reproductive physiology at the University of Wisconsin, working under the direction of Dr. Paul Fricke. His current research interests are optimization of systematic synchronization strategies, hormone dynamics during pregnancy loss, and development of simulation models for economics of reproductive efficiency in dairy cows.

It is with great pleasure that ADSA and Land O'Lakes, Purina Feed LLC present Julio Giordano with the 2010 Land O'Lakes, Purina Feed LLC Graduate Student Poster Contest Award - PhD Division.

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## **Dr. Federico M. Harte Receives ADSA Foundation Scholar Award in Dairy Foods**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Federico M. Harte as the 2010 recipient of the ADSA Foundation Scholar Award in Dairy Foods. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The ADSA Foundation Scholar Award in Dairy Foods was created to recognize a young scholar from the Dairy Foods Division and their potential in research and educational leadership, and to identify critical issues affecting the future of the dairy industry. Special requirements include a ten year or less post-final academic degree, current active membership in the American Dairy Science Association, exemplary research and/or educational programs (instruction, extension, or industry), and potential for future leadership.

Harte is an assistant professor in the Department of Food Science and Technology at The University of Tennessee, Knoxville. Harte earned his BS in agricultural engineering at the University of Uruguay in 1995 and his PhD in engineering sciences from the Program in Food Engineering, Department of Biological Systems Engineering at Washington State University in 2002. He has established a highly prolific program in dairy foods engineering and has published 32 peer-reviewed journal papers, 6 book chapters, and numerous abstracts and conference proceedings.

It is with great pleasure that ADSA and the ADSA Foundation present Dr. Federico M. Harte with the 2010 ADSA Foundation Scholar Award in Dairy Foods.

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## **Kaleena Westaby Receives Genevieve Christen Distinguished Undergraduate Student Award**

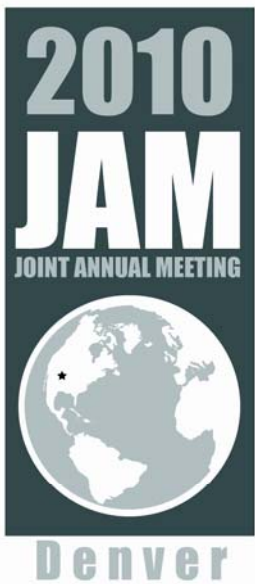
**Champaign, IL** – The American Dairy Science Association is pleased to announce Kaleena Westaby as the 2010 recipient of the Genevieve Christen Distinguished Undergraduate Student Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The Genevieve Christen Distinguished Undergraduate Student Award was created to recognize distinguished undergraduates who have demonstrated leadership ability, academic achievement, involvement in the industry, and participation in SAD and local club activities.

Westaby is a recent graduate of Iowa State University, where she graduated magna cum laude with a BS in dairy science. At Iowa State, Westaby served as the 2009 vice president of the Dairy Science Club and as the 2009 Midwest regional officer-at-large of the Midwest Regional ADSA Student Affiliate Division. Westaby has been a member of the Iowa State University College of Agriculture and Life Sciences Honors Program and student council, Cardinal Key, and Phi Kappa Phi, and she is a National Dairy Shrine Lifetime Member. Westaby exemplifies the leadership, service, and dedication to the dairy industry that the Genevieve Christen Award represents. She is greatly honored by and deserving of the 2010 Genevieve Christen Distinguished Undergraduate Student Award.

It is with great pleasure that ADSA presents Kaleena Westaby with the 2010 Genevieve Christen Distinguished Undergraduate Student Award.

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## **Dr. Kenneth Kalscheur Receives ADSA Foundation Scholar Award in Dairy Production**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Kenneth Kalscheur as the 2010 recipient of the ADSA Foundation Scholar Award in Dairy Production. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The ADSA Foundation Scholar Award in Dairy Production was created to recognize a young scholar from the Production Division and their potential in research and educational leadership, and to identify critical issues affecting the future of the dairy industry. Special requirements include a ten year or less post-final academic degree, current active membership in the American Dairy Science Association, exemplary research and/or educational programs (instruction, extension, or industry), and potential for future leadership.

Kalscheur is an associate professor in the Department of Dairy Science at South Dakota State University, Brookings. Kalscheur earned his BS from the University of Wisconsin–Madison and his MS and PhD from the University of Maryland. Kalscheur was appointed assistant professor at South Dakota State in 2001 and promoted to associate professor in 2006. He has become one of the world's leading authorities on the use of co-products from ethanol production in diets for dairy cattle and has published 39 peer-reviewed journal papers, 85 abstracts for scientific meetings, 6 conference proceedings papers, and nearly 50 extension and popular press articles.

It is with great pleasure that ADSA and the ADSA Foundation present Dr. Kenneth Kalscheur with the 2010 ADSA Foundation Scholar Award in Dairy Production.

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### **Dr. Gary Hartnell Receives ADSA Award of Honor**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Gary Hartnell as the 2010 recipient of the ADSA Award of Honor. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The ADSA Award of Honor was created to recognize unusually outstanding and consistent contributions to the welfare of the Association or distinguished service to the Association. The award is primarily for services to the American Dairy Science Association, with career achievements or contributions to other segments of the dairy industry receiving secondary consideration. The winner must have been a member of ADSA for twenty-five or more years, and have served the American Dairy Science Association with unusual distinction.

Hartnell has been a member of ADSA since 1973. He has served ADSA in various capacities, including many committees such as feeding and management, international, awards, strategic planning, nomination, and membership. He served on the Production Council and the ADSA Board of Directors. He has been vice president, president, past president, and past past president and has represented ADSA on the FASS Board, where he served as president and past president. In addition, Hartnell served as ADSA's representative to EAAP and to the FASS Scientific Policy Committee, which he chaired. Hartnell is a strong advocate for the involvement of ADSA in issues affecting its members throughout the world.

It is with great pleasure that ADSA presents Dr. Gary Hartnell with the 2010 ADSA Award of Honor.

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217-356-5146 ext. 141

### **Dr. Roger Natzke Receives ADSA Distinguished Service Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Roger Natzke as the 2010 recipient of the ADSA Distinguished Service Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The ADSA Distinguished Service Award was created to recognize unusually outstanding and consistent contributions to the welfare of the dairy industry, either directly or indirectly. The award shall be based upon a broad, even nonscientific, contribution. Thus, outstanding achievements by those in industry, public administration, or academic administration shall qualify. The contribution may be national or international. The Distinguished Service Award is not for ADSA accomplishments.

Natzke is professor emeritus and past chairman of the Department of Dairy Science at the University of Florida. Throughout his career, Natzke has demonstrated a flair for visionary thinking and the skills to realize that vision. His actions to create a partnership with the Florida dairy industry serve as a model for effective industry–university collaboration. An important innovation was the formation of the Dairy Advisory Committee, in which farmers came to Gainesville twice a year to talk to faculty. Natzke moved aggressively to establish a Dairy Business program at Florida that has served as a national model. This spirit of partnership culminated in the formation of the Florida Milk Checkoff Program, where dairy farmers use a small portion of milk income to support research, teaching, or extension projects. Nationally, Natzke led efforts with FAIR '95 to bring industry priorities for research, teaching, and extension to congress. He was a key leader in the formation of FASS and served on the FASS board, as well as the board of directors of the National Mastitis Council.

It is with great pleasure that ADSA presents Dr. Roger Natzke with the 2010 ADSA Distinguished Service Award.

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**217-356-5146 ext. 141**

### **Dr. P. Jeffrey Berger Receives ADSA Fellow Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. P. Jeffrey Berger as a 2010 recipient of the ADSA Fellow Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The purpose of the ADSA Fellow Award is to recognize Dairy Foods Division and Production Division members of the American Dairy Science Association who have rendered distinguished service to the dairy industry over 20 years or more. The winner must have made exceptional contributions to the dairy industry, to a dairy related discipline, or the American Dairy Science Association; in addition, the winner must be and have been a member of the American Dairy Science Association for a minimum of twenty years.

Berger is a professor in the Department of Animal Science at Iowa State University. Berger's career has focused on implementation of mixed-model genetic prediction techniques, regional research projects to emphasize genetic enhancement of dairy cattle, and teaching computer techniques for biological research.

Much of his efforts have focused on the implementation of mixed-model genetic prediction techniques and the analysis of genetic resource populations at the experimental, regional, and national level. Detailed and innovative studies applied to sire evaluation for calving ease from 1978 to 1988 provided a benchmark for the dairy industry, as calving ease sire evaluations became defining characteristics for value-added semen. That calving ease ranks as the third most "desirable breeding decision trait," after milk yield and udder composite stresses the importance of his research. Implementation of a threshold model sire evaluation for calving ease was completed in 1988. By applying mixed-model genetic prediction techniques on an industry-wide basis, Berger brought the United States to a position of world leadership in predicting easy-calving sires and promotion of high-performance sires. The first comprehensive analysis of stillbirth data in the United States was completed in 2000.

Berger excelled as a teacher at the graduate level. A combination of good graduate students and undergraduate student interns has advanced the level of scholarship coming from his laboratory.

Berger has mentored 9 PhD and 13 MS students and sponsored 13 postdocs and visiting scientists. Berger has authored or coauthored more than 76 peer-reviewed journal articles, and he has presented more than 25 invited presentations in the United States and nine countries. A member of ADSA since 1967, he has served on the Dairy Cattle Improvement Committee and the editorial board of the *Journal of Dairy Science*. In 2008, Berger received the J. L. Lush Award in Animal Breeding and Genetics.

It is with great pleasure that ADSA presents Dr. P. Jeffrey Berger with a 2010 ADSA Fellow Award.

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[adsa.psa.ampa.csas.asas.org/meetings/2010/](http://adsa.psa.ampa.csas.asas.org/meetings/2010/)

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**FOR IMMEDIATE RELEASE**  
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217-356-5146 ext. 141

### **Dr. Ric Grummer Receives ADSA Fellow Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Ric Grummer as a 2010 recipient of the ADSA Fellow Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The purpose of the ADSA Fellow Award is to recognize Dairy Foods Division and Production Division members of the American Dairy Science Association who have rendered distinguished service to the dairy industry over 20 years or more. The winner must have made exceptional contributions to the dairy industry, to a dairy related discipline, or the American Dairy Science Association; in addition, the winner must be and have been a member of the American Dairy Science Association for a minimum of twenty years.

Grummer is professor and past chair in the Department of Dairy Science at the University of Wisconsin–Madison. He is internationally recognized for research on management of transition dairy cows and nutritional prevention of metabolic disorders. Grummer coauthored the 7th revised edition of *Nutrient Requirements of Dairy Cattle*. He has published more than 100 peer-reviewed research articles and 9 book chapters and has made more than 300 invited presentations in 18 countries. He was the recipient of the ADSA 1995 American Feed Industry Award and the 2004 Nutrition Professionals Inc. Applied Nutrition Award. Grummer serves on the ADSA board of directors.

It is with great pleasure that ADSA presents Dr. Ric Grummer with a 2010 ADSA Fellow Award.

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### **Dr. Ronald E. Pearson Receives ADSA Fellow Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Ronald E. Pearson as a 2010 recipient of the ADSA Fellow Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The purpose of the ADSA Fellow Award is to recognize Dairy Foods Division and Production Division members of the American Dairy Science Association who have rendered distinguished service to the dairy industry over 20 years or more. The winner must have made exceptional contributions to the dairy industry, to a dairy related discipline, or the American Dairy Science Association; in addition, the winner must be and have been a member of the American Dairy Science Association for a minimum of twenty years.

Pearson, professor emeritus of dairy science at Virginia Tech, began his career at USDA focused on dairy cattle selection, mastitis, and milking management. At Virginia Tech he taught Population Genetics, Applied Dairy Cattle Breeding, and Dairy Herd Management, and he has coached the Dairy Challenge Team. Pearson advised and mentored undergraduates and graduate students and assisted extensively with statistical analyses. He researched economic aspects of dairy genetics, quantifying and improving selection in dairy cattle. Pearson coauthored more than 150 peer-reviewed publications. He provided expertise to breed associations and AI organizations and served ADSA as chair of the Production Division and vice chair of the Joint Meeting Program Committee.

It is with great pleasure that ADSA presents Dr. Ronald E. Pearson with a 2010 ADSA Fellow Award.

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### **Dr. Gabriella Varga Receives ADSA Fellow Award**

**Champaign, IL** – The American Dairy Science Association is pleased to announce Dr. Gabriella Varga as a 2010 recipient of the ADSA Fellow Award. The award was presented on Tuesday, July 13, 2010, during the awards ceremony at the ADSA Annual Meeting in Denver, Colorado.

The purpose of the ADSA Fellow Award is to recognize Dairy Foods Division and Production Division members of the American Dairy Science Association who have rendered distinguished service to the dairy industry over 20 years or more. The winner must have made exceptional contributions to the dairy industry, to a dairy related discipline, or the American Dairy Science Association; in addition, the winner must be and have been a member of the American Dairy Science Association for a minimum of twenty years.

Varga is highly recognized for her research, extension, and teaching program. The goals of her research program are to incorporate basic and applied concepts to better understand the factors affecting the needs of the transition cow and provide information for direct use by the dairy producer. Varga received her BS from Duquesne University, MS from the University of Rhode Island, and PhD from the University of Maryland. She is currently professor in the Department of Dairy and Animal Science at The Pennsylvania State University and has been on faculty since 1985. Her appointment is 60% research, 30% teaching, and 10% extension.

It is with great pleasure that ADSA presents Dr. Gabriella Varga with a 2010 ADSA Fellow Award.

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