Curriculum Vitae DANA MARIE ALLEN-TULLY



Business Address: 4329 125th Ave. SE Eyota, MN 55934 W: (507) 545-0102 dana@garlindairy.com

EDUCATION

UNIVERSITY OF MINNESOTA, Saint Paul, Minnesota <u>Doctor of Philosophy, Animal Science, Ruminant Nutrition-Dairy</u> Graduation: December 2001

UNIVERSITY OF NEBRASKA, Lincoln, Nebraska

Master of Science, Animal Science, Ruminant Nutrition-Dairy

Graduation: December 1998

UNIVERSITY OF MINNESOTA, Saint Paul, Minnesota
Bachelor of Science, Agricultural Business Management - Management and Administration
Graduation: August 1996

HONORS

Golden Graduate Award, U of MN Gopher Dairy Club - 2017
Land O Lakes Milk Quality Awards - 2005, 2007, 2018, 2019, 2020
Minnesota Milk Producers Association - Dairy Producer of the Year - 2010
Humphrey Institute Policy Fellow, University of Minnesota - 2003
Federation of Animal Science Societies, Congressional Science Fellow - 2001
John Brandt Memorial Foundation Fellowship Recipient - 2000
Gamma Sigma Delta, Agriculture Honor Society - 2000

ACTIVITIES and AFFILIATIONS

Minnesota Corn Growers Association – Director 2019-present; President 2023-2024 National Corn Growers Association, Sustainable Ag Research Action Team – Vice Chair 2021, 2022

National Agricultural Research, Extension, Education and Economics Advisory Board, USDA – Appointed as National Animal Producer Representative 2021-2022 City of Eyota, Planning and Zoning Committee – 2009-2014; Chair – 2011-2012 Rochesterfest Country Breakfast on the Farm, Olmsted County – Host Farm 2012, 2022 Olmsted County Fair – Birth Center, provided dairy cattle 2011-present US Dairy Industry Sustainability Council – 2008-2017 Co-Chair Cow of the Future Initiative for US Dairy Sustainability Council -2008-2012 Board of Water and Soil Resources-Appointed as Citizen Representative-2005-2009 Minnesota Milk Producers Association. Director 2004-2007

PROFESSIONAL AND EMPLOYMENT EXPERIENCE

President-2022-present

GAR-LIN DAIRY LLC, Eyota, Minnesota

A multi-generational dairy and crop farm in SE Minnesota.

Dairy Operations Manager-2003-Current

GAR-LIN DAIRY FARMS, Eyota, Minnesota

Successfully led dairy enterprise through expansion while maintaining production and profitability standards

Direct supervision of herd health, nutrition and heifer raising programs including Supervision of twenty-five employees

Responsible for all permitting through MN Pollution Control Agency and communication with regulatory bodies

Livestock Advisory Task Force Member-2003-2005

GOVERNOR TIM PAWLENTY'S LIVESTOCK ADVISORY TASK FORCE, Minnesota

Assess the current status of Minnesota's livestock industries

Identify obstacles to stabilization and growth faced by Minnesota's livestock industries

Provide recommendations and potential initiatives to improve the long-term Stability of the livestock sector in Minnesota

Agriculture Advisor-2003

OFFICE OF CONGRESSMAN GIL GUTKNECHT, Rochester, Minnesota

Attend agriculture meetings across Minnesota

Brief Congressman Gutknecht on current agriculture events and policy
Close communication with Staff Director of Subcommittee on Department
Operations, Oversight, Nutrition and Forestry

<u>Legislative Assistant - Agriculture Policy, Office of Congressman Gil Gutknecht-2002</u> <u>CONGRESSIONAL SCIENCE FELLOW, Washington DC</u>

Addressed constituent concerns about agriculture policy through meetings, Written correspondence, and verbal communication

Briefed Congressman Gutknecht on current agriculture events during Conference committee debate of the 2002 Farm Bill

Staffed the Congressman at meetings both in the First District of Minnesota And at his Washington DC Office

Graduate Research Assistant, in Ruminant Nutrition under direction of Dr. James Linn UNIVERSITY OF MINNESOTA, Saint Paul, Minnesota

Dissertation Title: Predicting Group Dry Matter Intake of Lactating Dairy Cows Involved in dairy extension educational programming Assisted in teaching ruminant nutrition to undergraduate students

Graduate Research Assistant, in Ruminant Nutrition under direction of Dr. Rick Grant UNIVERSITY OF NEBRASKA, Lincoln, Nebraska

Thesis Title: Interactions Between Forage and Wet Corn Gluten Feed as Fiber Sources

Assisted in teaching basic animal management and principles of animal nutrition

PUBLICATIONS

Scientific Publications

- Quigley III, J. D., C.A. Jaynes, M.L. Miller, E. Schanus, H. Chester-Jones, G.D. Marx, and D.M. Allen. 2000. Effects of hydrolyzed spray dried red blood cells in milk replacer on calf intake, body weight gain, and efficiency. J. Dairy Sci. 83:788-794.
- Allen, D.M., and R.J. Grant. 2000. Interactions between forage and wet corn gluten feed as sources of fiber in diets for lactating dairy cows. J. Dairy Sci. 83:322-331.

Scientific Abstracts Published and Presented

- Allen, D.M., J.G. Linn, K. A. Janni, and S.C. Stewart. 2001. Dry matter intake of lactating dairy cows housed in freestall barns. J. Dairy Sci. (Abstr.).
- Janni, K.A. and D. M. Allen. 2001. Thermal environmental conditions in curtain sided naturally ventilated dairy freestall barns. IN: Livestock Environment VI. Proc of the Sixth Int. Livestock Env. Sym. ASAE, St. Joseph, MI. (accepted).
- Allen, D.M., C.S. Kuehn, J.G. Linn, W.P. Hansen, H.G. Jung, and M.I. Endres. 2000. Effect of NDF from corn silage in diets of lactating dairy cows. J. Dairy Sci. (Abstr.).
- Allen, D.M., W.P. Hansen, H. Chester-Jones, J.G. Linn, G.D. Marx, and H.G. Jung. 2000. Effects of feeding Holstein calves a complete pelleted calf starter containing varying levels of alfalfa leaf meal. J. Dairy Sci. (Abstr.).
- Allen, D.M., R.J. Grant, and D. Kirsten. 1997. Impact of sulfite liquor-treatment of meat and bone meal on acceptability and dry matter intake by lactating dairy cows. J. Dairy Sci. (Abstr.).

Invited Papers and Conference Proceedings

- Allen, D.M. 2006. Carbohydrate Feeding: A Dairy Producer's Perspective. 2006 Proceedings Penn State Nutrition Conference.
- Allen, D.M. J.G. Linn and B. Olson. 2000. Managing Post-Harvest Quality of Haylage.

 Minnesota Forage and Grassland Council (MFGC) Annual Meeting. 2000 Proceedings of the 25th Annual Minnesota Forage Conference.
- Salfer, J., J.G. Linn, and D.M. Allen. 2001. Selecting and Managing TMR Mixers. MFGC Annual Meeting. 2001 Proceedings of the 26th Annual Minnesota Forage Conference.

Extension and Miscellaneous Publications

- They Balance Production and Components. 2019. Hoard's Dairyman. February 10:
- Producer Progress Reporter. Minnesota Farm Guide. 2018 Growing Season.
- Longer particle length alfalfa improves use of wet corn gluten feed by dairy cows. Feedstuffs Magazine. December 11th, 2000.
- Allen, D.M. and J.G. Linn. 2000. Feeding dry corn silage. University of Minnesota Extension Dairy Update. Issue 128. November.
- Allen, D.M., J.G. Linn, and B. Olson. 2000. Managing Post-Harvest Quality of Haylage. Minnesota Forage Update. Vol. 25(3).
- Linn, J.G. and D.M. Allen. 1999. Feeding for milk protein. University of Minnesota Extension Dairy Update.
- Linn, J.G. and D.M. Allen. 1999. Harvesting optimum corn silage. University of Minnesota Extension Dairy Update.
- Bi-Monthly Contribution to Agri-Nutrition Services Newsletter. January 1999-2001.
- Forage NDF, corn gluten feed, copper all addressed at ASAS/ADSA meeting. Feedstuffs Magazine. August 10th, 1998.

Invited Presentations

- Allen-Tully, D.M. 2014. U.S. National Dairy Genetics Workshop. Advancing Dairy Cattle Genetics: Genomics and Beyond. Traits of the Future Panel Discussion.
- Allen, D.M 2011. Survival of the Fittest: Help is on the Way. Dairy Business Association Annual Meeting.
- Allen, D.M. 2010. Sustaining and Positioning Dairy for the Future. American Dairy Science Association-Collegiate Division. South Dakota State University.
- Allen, D.M. 2007. W.E. Petersen Symposium-Crossbreeding. University of Minnesota
- Allen, D.M. 2006. U.S. House of Representatives, Subcommittee on Department Operations, Oversight, Dairy, Nutrition, and Forestry. Testimony on Dairy Policy.
- Various presentations related to management, nutrition, marketing, etc for companies, Universities and Extension. 2004-present.