March 5-6, 2020

ITEM 187-2001-R0320

Request for Authorization to Confer the Title of Professor Emerita of Animal Science upon Janice G. P. Bowman; Montana State University

THAT

Upon the occasion of the retirement of Janice G.P. Bowman from the faculty of Montana State University, the Board of Regents wishes to express its appreciation for her service to the University, the Montana University System, and the people of the State of Montana.

EXPLANATION

Dr. Bowman received a B.S. in Animal Husbandry (1977), an M.S. in Animal Breeding and Genetics (1979), and a Ph.D. in Ruminant Nutrition (1986) from the University of Missouri. Dr. Bowman joined the Department of Animal & Range Sciences at MSU as an Assistant Professor of Ruminant Nutrition in 1992. She was tenured and promoted to Associate Professor in 1999 and Full Professor in 2004. Her research and academic interests have included beef cattle nutrition, supplementation of beef cattle consuming forage diets, and the nutritive value of barley varieties in diets for feedlot cattle.

At MSU, Dr. Bowman received the Top 10 Instructor in the College of Agriculture Award (1998), the Influential Educator from Education, Health and Human Development Award (1997), the Mortar Board Professor of the Month (2001), the Award for Excellence from the MSU Alumni Assoc. and the Bozeman Chamber of Commerce (2001), the MSU College of Agriculture Outstanding Professor Award (2001), and the Cox Faculty Award for Creative Scholarship and Teaching (2005). Dr. Bowman was also awarded both the Young Scientist Award (1997), and the Distinguished Teaching Award (2004) from the Western Section of the American Society of Animal Science, the only individual to have received both these awards from the major professional society in the Animal Science discipline.

Tangible products from Dr. Bowman's career include 38 external grants from private industry, state and federal agencies, totaling more than \$6.3 million; 145 peer-reviewed scientific articles (71 refereed, 71 reviewed, 3 book chapters); 16 invited presentations at regional, national and international professional meetings; major professor for 15 M.S./Ph.D. students; and teaching Animal Nutrition, Beef Cattle Nutrition, and Equine Nutrition. Her professional service involved committee work for the Western Section of the American Society of Animal Science, reviewing journal manuscripts and participating on grant review panels, and her MSU service included numerous departmental, college and university committees. Dr. Jan Bowman has served the College of Agriculture, Montana Agricultural Experiment Station, MSU and the State of Montana with distinction.

For these and other contributions, the Board of Regents of Higher Education is pleased to confer on Dr. Janice G.P. Bowman the rank of Professor Emerita of Animal Science at Montana State University and wishes her well for many years in the future.

ATTACHMENTS

None