Position Title / Rank: Assistant/Associate Professor – Beef Cattle Nutrition

College: Ontario Agricultural College

Department/School: Animal and Poultry Science

Deadline: July 1, 2015 and will continue only if the position is not filled

Position Description: The Department of Animal and Poultry Science (APS) at the University of Guelph invites applications from qualified candidates for a tenure-track (12 months per year) faculty position in Beef Cattle Nutrition at either the Assistant or Associate Professor level.

The successful candidate should have a Ph.D. in Beef Cattle or Ruminant Nutrition. The candidate should have an excellent understanding of ruminant nutrition, supported by a strong scientific publication record, and with demonstrated achievements in teaching and scholarly activities. Expertise in nutrigenomics, metabolomics, epigenetics, nutrient metabolism and/or gut microbiology will be regarded as an asset.

The successful candidate is expected to secure research funding and lead an innovative and dynamic research program aimed at an increased understanding of the nutritional, metabolic, and production factors that will contribute to increasing returns to producers and safeguarding the environment, while maintaining or improving beef quality. Research activities may involve feedlot nutrition (growing/finishing cattle), cow-calf nutrition, pasture and(or) forage based feeding of ruminants, and small meat ruminant (sheep and goats) nutrition.

The successful candidate will be provided with access to state-of-the-art animal housing and laboratory facilities, and will have ample opportunity for productive collaboration with leading scientists in related disciplines in APS (including those in the Centre for Nutrition Modeling), Human Health and Nutritional Sciences, Food Science, Plant Agriculture, and the Ontario Veterinary College. The successful candidate is expected to develop strong working relationships with industry at provincial and national levels. This position will contribute to teaching in the undergraduate and graduate student programs, as well as advising and supervision of highly qualified graduate students and post-graduate scientists.

Animal and Poultry Science (http://www.aps.uoguelph.ca/) is a research-intensive department with successful programs for graduate and undergraduate students. The disciplines in APS
include: nutrition, physiology, behaviour and welfare, breeding and genetics, growth and development, and meat science. As part of the Ontario Agricultural College (http://www.uoguelph.ca/oac), APS has a long history of achievements in serving the agriculture and agri-food industries within Ontario and beyond.

The University of Guelph (http://www.uoguelph.ca) is a top-ranked comprehensive university in Canada with an enrolment of about 23,000 students. It is located in Guelph, Ontario (population of approximately 120,000) and is a one-hour drive west of Toronto, Ontario.

Consideration of applications will begin on July 2, 2015 and will continue only if the position is not filled. Applicants should submit a curriculum vitae, a statement of research interests and teaching philosophy, as well as arrange for three letters of reference to be sent under separate cover to:

Dr. Jim Squires, Interim Chair Department of Animal & Poultry Science Ontario Agricultural College
University of Guelph, Guelph, ON, N1G 2W1
Alternatively, an electronic application may be submitted to jsquires@uoguelph.ca.

All qualified candidates are encouraged to apply; however, Canadian and permanent residents will be given priority.

The University of Guelph is committed to equity in its policies, practices, and programs, supports diversity in its teaching, learning and work environments, and ensures that applications for members of underrepresented groups are seriously considered under its employment equity policy. All qualified individuals who would contribute to the further diversification of our University community are encouraged to apply.