

**The role of livestock in sustainable food production systems
in Canada**
**Le role du bétail dans les systèmes de production durables
au Canada**

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Kim Ominski is a professor in the Department of Animal Science at the University of Manitoba. Since joining the University, Kim has established a research program improving the productivity and sustainability of beef cattle production in Western Canada. This work includes identification of greenhouse gas mitigation strategies conducted in collaboration with a multidisciplinary team of researchers from across Canada. This research program currently holds close to \$3 million dollars of research funding. These efforts have resulted in 35 published papers in the last six years. Kim has trained more than 50 research personnel and also considers herself fortunate to teach both degree and diploma students at the University.