

Dr. Michael Steele, University of Guelph

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**From colostrum to weaning: nutritional regulation of gut function in the dairy calf**

**De la naissance au sevrage : régulation de la fonction intestinale chez le veau laitier par la nutrition**

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Dr. Michael Steele is an associate professor at the University of Guelph, NSERC Industrial Research Chair in Dairy Cattle Nutrition and Past-President of the Canadian Society of Animal Science (CSAS). He completed his Ph.D. at the University of Guelph and worked for Nutreco Canada Agresearch for two years prior to returning to academia at the University of Alberta and Guelph as an NSERC Industrial Research Chair. He was recently awarded the CSAS Young Scientist Award, the Cargill Young Animal Nutritionist Award, the ASAS Early Career Research Award and the Lallemand Award for Excellence in Dairy Nutrition Research. His current research focuses on the mechanisms that control gastrointestinal health and development in cattle and has published over 70 manuscripts.