

Non-antibiotic Strategies to Reduce Inflammation in Poultry

Stratégies non antibiotiques pour réduire l'inflammation chez les volailles

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Doug Korver received a Ph. D. in nutrition from the University of California, Davis. Doug's research program has a strong applied research focus; relevance to the poultry industry remains an important consideration in his approach to research. In addition to practical research on feedstuff quality and dietary supplement evaluation in poultry diets, Doug's work focuses on nutrition-immune function interactions and bone biology in meat- and egg-type poultry. Doug currently teaches introductory animal nutrition and poultry nutrition courses at the undergraduate level and is a co-instructor for a graduate-level course in advanced animal nutrition and metabolism.

In addition, he has conducted field research trials in commercial poultry facilities in Canada, Colombia and Ecuador. In 2016, he spent a 6-month sabbatical in Colombia, working with a major broiler integrator. He is currently part of the National Research Council's committee to revise and update the 1994 Nutrient Requirements of Poultry.