

Nutritional Modelling for Pigs and Poultry

Edited by N.K. Sakomura, R.M. Gous, I. Kyriazakis and L. Hauschild

Modelling is a useful tool for decision making in complex agro-industrial scenarios. Allowing the farmer or veterinarian to test the viability of solutions without risking capital, they are an integral part of the decision-making process.

Containing a selection of papers presented at the *International Symposium of Modelling in Pig and Poultry Production 2013*, this book brings together the best and most recent academic work on modelling in the pig and poultry industries. With a particular emphasis on nutrition, it reviews basic modelling concepts, descriptions and applications of production models, and new methods and approaches in modelling. Covering areas such as the response of laying hens and broilers to amino acid intake, statistical issues and the challenges associated with applying models to real-world situations, this book is a valuable resource for researchers of animal nutrition and veterinary scientists.

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