

2006 PSA INFORMAL NUTRITION SYMPOSIUM

Understanding and Combating Metabolic Challenges

“In Honor of our Great Academic Advisors and Life Mentors”

Recognitions and Award Presentations

Sunday, July 16, 2006

University of Alberta, Edmonton, Canada

Conference Room (to be assigned)

Chair and Moderator: Mamduh Sifri, ADM Animal Health & Nutrition, Quincy, Illinois, USA

Team Members: Roselina C. Angel, Animal and Avian Sciences Department, University of Maryland; Julia Dibner, Novus International; Wilhelm Guenter, Department of Animal Science, University of Manitoba; Elizabeth Koutsos, Animal Science Department, California State Polytechnic University; William W. Saylor, Department of Animal and Food Sciences, University of Delaware

- 1:00pm Symbolism for the Advisor and the Mentor
Mamduh Sifri, ADM Animal Health & Nutrition, Quincy, Illinois, USA
- 1:10pm Metabolic Challenges; Past, Present and Future
Steven Leeson, Department of Animal and Poultry Science, University of Guelph, Canada
- 1:45pm Metabolic Challenges and Early Bone Development
Julia Dibner, Novus International, St. Louis, Missouri, USA
- 2:15pm The Economics of Combating Metabolic Challenges in Poultry
Roselina C. Angel, Animal and Avian Sciences Department, University of Maryland, USA
- 2:45pm Metabolic Challenges Caused by Mycotoxins and Potential Solutions
Johann Bauer, Animal Sciences, Technische Universitat, Munchen, Germany
- 3:15pm Break
- 3:25pm The Impact of Genetic Variation in the Immune System on Production Traits and Metabolic Challenges in Poultry
Susan Lamont, Department of Animal Sciences, Iowa State University, USA
- 3:55pm The Role of Vitamins and Feed Enzymes in Combating Metabolic Challenges and Disorders
Jiri Broz, DSM, Kaiseraugst, Switzerland

4:25pm Discussions, Conclusions, Messages and Recommendations
*Wilhelm Guenter, Department of Animal Science, University of Manitoba,
Canada*
*Elizabeth Koutsos, Animal Science Department, California State Polytechnic
University, USA*

5:00pm Adjourn with a Meaningful Message