Refereed Journal Articles


Refereed Journal Articles (Continued)


Abstracts in Refereed Journals


Dr. Robert A. Patton, PhD
Professional Dairy Nutritionist
Nittany Dairy Nutrition, Inc

Abstracts in Refereed Journals


Dr. Robert A. Patton, PhD
Professional Dairy Nutritionist
Nittany Dairy Nutrition, Inc

Presentations


Intelact New Zealand Conference, 2008 – “Feeding the Modern Dairy Cow”

Congreso Nacional de BUITRIA, 2006 – “Implicaciones de las Micotoxicosis en la Capacidad Reproductiva del Ganado Lechero” (Implications of Mycotoxicosis on Reproductive Capacity in Dairy Cattle)

Universidad Nacional Autonoma de Mexico Conference, Nutricion Proteinica en Ganado Lechero 2006 – “Estimacion de la Suplementacion de Proteina de Sobrepaso, Proteina Microbiana y Proteina Endogena, Para la Sintesis de Leche y Proteina en Leche” and “Balanceando Aminoacidos Usando el Modelo de Nutricion CPM”


Dia Internacional del Ganaderos-Lechero, Mexico, 2004 – “Planteamientos Practicos Para Mejorar Los Solidos Totales Con Enfasis en la Proteina de la Leche en Hatos Lacheros Durante el Verano” (Practical Approaches to Improve Total Solids with Emphasis on Milk Protein in Dairy Herds During Summer Heat)


Universidad Nacional Autonoma de Mexico Conference, 2003 – “The Role of Mycotoxins in Dairy Cattle Infertility – Myth or a Cause for Concern?”


Dairy Biz Conference, Dairy Farmers Queensland, Australia, 2001 – “Raising Expectations – a Vision for Your Dairy Business” and “Feeding Cows for Profit”

American Association of Bovine Practitioners Conference, 1998 – “Practical Approaches to Feeding Rumen Undegradable Fat and Rumen Undegradable Amino Acids”

Professional Dairy Producers of Wisconsin, 1997 – “The Difference is All in Management”

Congreso Nacional AMENA, 1995 – “La Metionina en la Nutricion de la Vaca Lachera: Que Sabemos y Que Sospechamos”

Congreso Nacional de BUITRIA, 1993 - “Nutritional Management of the High Producing Dairy Cow”

Postgraduate Conference for Veterinarians and Veterinary Technicians, Michigan, 1988 – “Feeding: Management Programs for Profit”
Extension Papers

Feeding Management of Dairy Calves: Birth to Six Months
Dairy Management Drought Strategies (1988)

Other Papers

“The Effect of Consumption of Feeds Contaminated by Fusarium Mycotoxins on the Reproductive Capacity of Dairy Cattle”


“An Evaluation of the Practice of Adding Excessive Zinc to the Ration of Dairy Cows”

“The Large Herd Challenge”

“Management of the Fresh Cow”

“Management of Large Herds in Semi-Arid Zones with Emphasis on New Technologies” (in English and Spanish)

“Managing Fertility and Health in Intensive Dairying Systems – a Consultant’s

Theses

“An Investigation of the Effects of Methionine and Its Hydroxy Analog on the Synthesis of Lipid by Rumen Microorganisms”, M.S., Pennsylvania State University, 1971

“The Effect of Dietary Fiber and Body Condition on the Milk Production, Dry Matter Intake and Blood Metabolites of Peripartum Dairy Cows”, PhD, Michigan State University, 1989
Dr. Robert A. Patton, PhD
Professional Dairy Nutritionist
Nittany Dairy Nutrition, Inc

**Organization Memberships**

- American Dairy Science Association
- Professional Animal Scientists
- Canadian Society of Animal Scientists
- Independent Dairy Nutrition Consultants

**Other**

- ADSA Discover Conference on Transition Cow – Program Committee member, 1999
- ADSA Discover Conference on Amino Acids, 2005 – Program Committee member and discussion panel moderator
- Dairy Farmers Queensland, Australia – Dairy Nutrition School, 2002
- Nutrition Plu$ (government-sponsored training course for farmers and advisors in Queensland, Australia)