

Conference Information 2019 Steering Committee

May 8-9 2019

REGISTRATION

CALIFORNIA ANIMAL NUTRITION CONFERENCE AND TECHNICAL SYMPOSIUM

(Pre-Registration Form – Separate Enclosure)

For more information contact Ann Quinn, CGFA
1521 I Street, Sacramento, CA 95814 – (916) 441-2272 –
ann@agamsi.com

Registration is available on line at www.cgfa.org/events

Location and Lodging Information

DoubleTree by Hilton Fresno Convention Center, Downtown
Fresno

The 2019 CANC will be held at the DoubleTree by Hilton Fresno Convention Center located at 2233 Ventura Street in downtown Fresno on May 8 & 9, 2019. The registration fee is \$175.00 (pre-registered) or \$225.00 (after April 23, 2019). The fee will be refunded in full if cancellation notification is received by April 23, 2019. The registration fee includes one copy of the conference proceedings, lunch and entry to the industry social hour and dinner on May 8th, and breakfast and lunch on May 9th. The registration fee for students is \$50.00. The fee includes one copy of the proceedings, lunch and entry to the industry social hour and dinner on May 8th and breakfast and lunch on May 9th. Graduate and undergraduate students only wishing to attend CANC on the second day may register for free, breakfast and lunch for these attendees will be provided. Those who require hotel accommodations should make their own reservations. A number of rooms have been blocked at the DoubleTree by Hilton Fresno Convention Center at a reduced rate of \$152.00. The hotel phone number is (559) 268-1000. Reservations must be made by April 23rd, 2019 to receive the reduced rate.

Following the Technical Symposium sponsored by Kemin Animal Nutrition & Health on Wednesday, the CANC Committee, along with major industry firms, will sponsor the Animal Nutrition Conference. A poster session displaying the results of research conducted by the universities will be on display throughout the conference. Awards will be presented to the winners on Thursday. Please stop by and view the posters.

A.R.P.A.S. Members:

Approved Continuing Education Credits:
CANC - 6 CEU's / Technical Symposium - 4 CEU's

Chair

David Ledgerwood, M.S., P.A.S.
Chr-Hansen

Vice Chair

Jennifer Heguy
University of California
Coop. Ext., Stanislaus County

Ex Officio

Jason Brixey, M.S., P.A.S.
Pine Creek Nutrition Services

Committee Members

Ruben Almada
Kemin Animal Nutrition & Health

Tyler Harris, Ph.D.
Kemin Animal Nutrition & Health

Juliana M. Huzzey, Ph.D.
Cal Poly, San Luis Obispo

Jamie Jarrett, Ph.D.
Alpha Dairy Consulting

Zachery Meyer
Rock River Laboratory, Inc.

Honorary Members:

Amanda Gipe McKeith, Ph.D.
California State University, Fresno

Kyle Thompson, Ph.D.
California State University, Fresno

DoubleTree
by Hilton Fresno
Convention Center
Fresno, CA



Technical Symposium
Sponsored by:



2019 Conference Schedule

Event Details

Wednesday, May 8th

California Animal Nutrition Conference
Registration for CANC Conference: 8:00 am – 4:00 pm



TECHNICAL SYMPOSIUM

Sponsored by:
Kemin Animal Nutrition & Health

- 9:00 am **Welcome**
Terry Hastings
Kemin Animal Nutrition & Health
- Moderator: Tyler Harris, Ph.D.**
Ruminant Technical Services Manager
Kemin Animal Nutrition & Health
- 9:15 am Using amino acid nutrition to improve productive, health, and reproductive performance in dairy cows
Phil Cardoso, Ph.D.
Associate Professor, University of Illinois Urbana-Champaign
- 10:15 am Beyond metabolizable protein, considerations about amino acid nutrition
Sebastian Arriola, Ph.D.
Assistant Professor, University of Wisconsin-Madison
- 11:15 am Break
- 11:30 am Variation of nutrient composition in feed byproducts: implications of balancing dairy rations for amino acids
Paul Kononoff, Ph.D.
Associate Professor, University of Nebraska-Lincoln
- 12:30 pm Symposium Sponsored Lunch
- 1:30 pm Modeling and integrating metabolizable energy and protein supply and requirements in lactating dairy cattle to optimize nitrogen utilization
Mike Van Amburgh, Ph.D.
Professor, Cornell University
- 2:30 pm Technical Symposium Concludes
- 2:30 pm Break

Wednesday, May 8th Continued....

- 2:45 pm **CANC Welcome**
CANC Steering Committee Chair
David Ledgerwood
- California Grain & Feed Association Welcome**
CGFA President
Stephen Silva, E.B. Wakeman Company
- Moderator: David Ledgerwood**
- 3:10 pm California Animal Nutrition Scholarship Winner Presentation
- 3:30 pm **Keynote Speaker: Ryan Leaf – “Lying To Myself: The Ryan Leaf Story”**
- 4:30 pm Symposium Adjourns
- 6:00 pm Industry Social Hour at the Animal Science Pavilion located on campus at CSU, Fresno – Bus transportation will be provided to and from the DoubleTree by Hilton Fresno Convention Center
- 7:00 pm Dinner – Barbecue following Social Hour at Animal Science Pavilion

Thursday, May 9, 2019

California Animal Nutrition Conference

- 7:00 am – 12:00 pm Registration
- 7:00 am Industry Group Breakfast
- Moderator: David Ledgerwood**
- 8:00 am Integration of post-weaning nutrient requirements and supply with composition of growth and mammary development in modern dairy heifers
Mike Van Amburgh, Ph.D.
Cornell University
- 8:45 am The importance of rumen microbiology in feed digestion and health of ruminants
Tim McAllister, Ph.D.
Agriculture and Agri-Food Canada

Thursday, May 9, 2019 Continued....

- 9:30 am Break
- 9:45 am Successful blending of nutrition and animal behavior on robotic milking facilities
Michael Brouk, Ph.D.
Kansas State University
- 10:30 am Feeding strategies associated with robotic dairies
Gregory Penner, Ph.D.
University of Saskatchewan
- 11:15 am Awards Program
- 12:00 pm Lunch
- Moderator: Zachery Meyer**
- 1:00 pm California milk pricing & profitability
Anja Raudabaugh
Western United Dairymen
- 1:45 pm Cross-Country Nutrition Panel
- Moderator: Zachery Meyer**
- Marit Arana, Ph.D.
A.L. Gilbert Company

Corwin Holtz, President
Holtz-Nelson Dairy Consultants LLC

Richard Lundquist, Ph.D.
Nutrition Professionals Inc.

3:15 pm CANC Adjourns

Additional Information

Please note meeting location for the 2019 California Animal Nutrition Conference. The conference meetings will be held at the DoubleTree by Hilton Fresno Convention Center in Downtown Fresno and the BBQ on Wednesday evening will be held at California State University, Fresno.

