

DAIRY CATTLE REPRODUCTION COUNCIL



2019 ANNUAL MEETING
NOVEMBER 13-14 • PITTSBURGH, PENNSYLVANIA

AGENDA

TUESDAY, NOVEMBER 12, 2019

6:00-8:00 p.m. Informal meet and greet at the hotel bar

WEDNESDAY, NOVEMBER 13, 2019

PRECONFERENCE SEMINARS

9:00-9:50 a.m. Preconference Seminar 1 – pending

10:00-10:50 a.m. Preconference Seminar 2 – sponsored by Merck
Applications of human chorionic gonadotropin for dairy cattle reproduction
Presented by Paul Fricke, University of Wisconsin-Madison

11:00-11:50 a.m. Preconference Seminar 3 – sponsored by Arm & Hammer
Essential fatty acid impact on repro and health
Presented by Reinaldo Cooke, Texas A&M University

Continental breakfast and Preconference Seminar 1 are still available for presentation and sponsorship.

GENERAL SESSION

Noon-12:15 p.m. Opening Remarks
Glaucio Lopes, Dairy Cattle Reproduction Council president

12:15-1:05 p.m. Lunch - sponsored by STgenetics
Heifer management: How to use sexed semen
Kevin Ziemba, STgenetics

PLENARY SESSION I

1:30-2:20 p.m. Sharing the judicious use of antibiotics story
Katie Mrdutt, Food Armor Foundation

BREAKOUT SESSION I (Attend one breakout session per time block)

2:30-3:20 p.m. Animal welfare: Critical for the cow, the producer and the consumer
Jennifer Van Os, University of Wisconsin-Madison

Maximizing fertility while minimizing timed AI use
Luis Mendonca, Kansas State University

Repro programs that protect human and animal well-being
Robert Hagevoort, New Mexico State University

3:30-4:20 p.m. Animal welfare: Critical for the cow, the producer and the consumer
Jennifer Van Os, University of Wisconsin-Madison

Data organization yields positive returns
Mark Kirkpatrick, Zoetis

Repro programs that protect human and animal well-being
Robert Hagevoort, New Mexico State University



WEDNESDAY, NOVEMBER 13, 2019 (continued)

PLENARY SESSION II

- 4:20-4:45 p.m. Poster Session Review and Networking Break
4:50-5:40 p.m. Optimize repro performance with activity monitoring systems
Ronaldo Cerri, University of British Columbia

THURSDAY, NOVEMBER 14, 2019

- 6:30-7:55 a.m. Complimentary Breakfast - pending

BREAKOUT SESSION II (Attend one breakout session per time block)

- 8:00-8:50 a.m. Preparing heifers for improved reproductive efficiency and production
Bob Corbett, Dairy Health Consultation

How gene editing could be used in dairy breeding programs
Alison Van Eenennaam, University of California, Davis

Facilities that enhance cow comfort and profitability
Dan McFarland, Penn State Extension

- 9:00-9:50 a.m. Economic and genetic performance of IVP embryo transfer and AI
Albert De Vries, University of Florida

How gene editing could be used in dairy breeding programs
Alison Van Eenennaam, University of California, Davis

Beef x Dairy: Fad or sustainable future?
Victor Cabrera, University of Wisconsin-Madison

- 9:50-10:15 a.m. Poster Session Review and Networking Break

BREAKOUT SESSION III (Attend one breakout session)

- 10:20-11:10 a.m. Preparing heifers for improved reproductive efficiency and production
Bob Corbett, Dairy Health Consultation

Genetic markers provide fertility clues
Joseph Dalton, University of Idaho

Maximizing fertility while minimizing timed AI use
Luis Mendonca, Kansas State University

- 11:15 a.m.-Noon DCRC Awards Program – Honoring the top reproduction herds
A Round Table hosted by Corey Geiger, Managing Editor, *Hoard's Dairyman*

- Noon-1:20 p.m. DCRC Lunch and Business Meeting



THURSDAY, NOVEMBER 14, 2019 (continued)

BREAKOUT SESSION IV (May attend 3 breakout sessions)

1:30-2:20 p.m. Economic and genetic performance of IVP embryo transfer and AI
Albert De Vries, University of Florida

Heifer repro: AI at estrus, timed AI or both?
Julio Giordano, Cornell University

Create a culture of compliance for repro programs
King Smith, Select Sires

2:30-3:20 p.m. Data organization yields positive returns
Mark Kirkpatrick, Zoetis

Genetic markers provide fertility clues
Joseph Dalton, University of Idaho

Beef x Dairy: Fad or sustainable future?
Victor Cabrera, University of Wisconsin-Madison

3:20-3:45 p.m. Poster Session Review and Networking Break

3:50-4:40 p.m. Create a culture of compliance for repro programs
King Smith, Select Sires

Heifer repro: AI at estrus, timed AI or both?
Julio Giordano, Cornell University

Facilities that enhance cow comfort and profitability
Dan McFarland, Penn State Extension

PLENARY SESSION III

4:45-5:40 p.m. Overcoming consumer barriers via dairy cattle genetics
Moderated by Peggy Coffeen, Progressive Dairy, with panelists Dan Rice, Prairieland Farms, and Dennis Savaiano, Purdue University

5:40-5:55 p.m. Closing Remarks

For more information on sponsoring DCRC,
contact us at 952-758-2395 or
den@drcouncil.org.

