REGISTRATION PACKAGE

Beef Cattle Conference 2015

Pushing the Frontiers of Beef Cattle Health

June 17
Pre-Conference Workshops
Clinical Skills Building
University of Calgary
Spyhill Campus

June 18-19
Deerfoot Inn & Casino
Calgary, Alberta

Faculty of Veterinary Medicine
vet.ucalgary.ca/beef
You are invited to join us...

at the 5th Annual UCVM Beef Cattle Conference.

This 3-day event will address important current beef industry issues. Topics to be presented this year include:

- Prudent drug use
- Applied animal welfare
- Hot topics in cattle health

The 2015 UCVM Beef Cattle Conference will begin June 17 with a full day of workshops (held at our Spyhill Campus), followed by a 2-day conference (June 18-19) at the Deerfoot Inn & Casino in Calgary, AB.

Speakers this year include experts from University of Calgary (UCVM), University of Saskatchewan, Iowa State University, veterinary practitioners, beef industry leaders, and producers. Program details and other essential information are attached and can be also be downloaded at www.vet.ucalgary.ca/beef.

Plenty of time will be allocated for networking and interaction with conference presenters and beef industry stakeholders. On behalf of UCVM, we invite you to participate in our fifth annual UCVM Beef Cattle Conference. We know you will take home valuable and applicable knowledge on current topics of concern to the beef industry and your farm or business.

If you have any questions, please contact our conference coordinator, Brenda Moore, at 403-210-7309 or email beef@ucalgary.ca.

We look forward to seeing you at the conference!

Drs. John Kastelic and Claire Windeyer, Conference Chairs
Department of Production Animal Health
Faculty of Veterinary Medicine
University of Calgary
Wednesday, June 17

PRE-CONFERENCE WORKSHOPS

UCVM Clinical Skills Building, Spyhill Campus
11877 – 85th St NW, Calgary, AB

8:00 – 8:30 AM  Coffee and Registration

Workshops will be offered morning and afternoon (8:30 AM – noon and 1:00 – 4:30 PM) to give registrants opportunity to attend both. Lunch is included with registration. Registration is limited to a maximum of 40 participants in each session.

1. Low-stress cattle handling: Creating production event success with movements cattle can read. What? Cattle can read?
   Facilitator: Dr. Lynn Locatelli, Cattlexpressions
   People’s interaction with livestock can have either a negative or positive impact on animal health, performance, and subsequent handling ease. Plan to attend this Low Stress Cattle Handling Workshop to learn cattle handling techniques that will improve cattle health, wellbeing, performance, handler safety and profitability in your operation.

2. Managing cattle that are non-responsive to treatment, including proper techniques for euthanasia
   A. Using a convalescent pen to manage cases intractable to treatment
      Facilitator: Dr. Eugene Janzen, University of Calgary
      Feedlot cattle that fail to respond to treatment are often removed from their large home pen and segregated in a smaller pen. The objective of this part of the workshop is to discuss when to segregate cattle and how to manage them.
   B. Techniques for proper euthanasia of cattle
      Facilitator: Dr. Jan Shearer, Iowa State University
      Failed attempts at euthanasia of cattle occur far too often. The objective of this workshop is to ensure that participants know the correct location, firearm and bullet selection, and correct use of a captive bolt, to ensure that euthanasia is conducted appropriately.

4:30 – 5:00 PM  Tour of Clinical Skills Building

Program subject to change
Thursday, June 18

7:30 – 8:25 AM  Registration / Continental Breakfast

8:25 – 8:30 AM  Dr. John Kastelic, University of Calgary | Welcome and introductory remarks

Prudent Drug Use | Chair: TBD

8:30 – 9:20 AM  Cherie Copithorne-Barnes, CL Ranches | Science vs. passion – Who will win?

9:20 – 9:40 AM  Dr. Doug Inglis, AAFC, Lethbridge | Research in Progress: Prebiotic and probiotic use in beef cattle: The good, the bad, and the benign

9:40 – 10:30 AM  Dr. Trisha Dowling, University of Saskatchewan | One Health: Teaming up in the battle against the superbugs!

10:30 – 11:00 AM  Refreshment Break

11:00 – 11:50 AM  Dr. Dorothy Erickson, Zoetis | What does antimicrobial resistance mean to you?

11:50 – 12:10 PM  Dr. Tiphaine Crepieux, University of Calgary | Research in Progress: Gaseous nitric oxide as an alternative to antibiotics for the prevention of BRD

12:10 – 1:00 PM  LUNCH

Applied Animal Welfare | Chair: TBD

1:00 – 1:40 PM  Dr. Ed Pajor, University of Calgary | Does animal welfare really matter? Recent developments that could impact your bottom line

1:40 – 2:00 PM  Dr. Elizabeth Homerovsky, University of Calgary | Research in Progress: Newborn beef calf vigour and colostrum consumption

2:00 – 2:50 PM  Dr. Lynn Locatelli, Cattlexpressions | Partnering with cattle for fun and effective communication

2:50 – 3:20 PM  Refreshment Break

3:20 – 3:50 PM  Dr. Karen Schwartzkopf-Genswein, AAFC, Lethbridge | Occurrence, characterization and risk factors associated with lameness within Alberta feedlots: Preliminary results

3:50 – 4:20 PM  Dr. Joyce Van Donkersgoed, Alberta Beef Health Solutions | National feedlot animal care assessment program

4:20 – 5:00 PM  Student Poster Presentations

5:00 – 6:00 PM  Cocktails and Poster Presentations

6:00 – 8:00 PM  Dinner

Program subject to change
# Friday, June 19

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<th>Time</th>
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<tr>
<td>8:00 – 8:25 AM</td>
<td>Continental Breakfast</td>
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<tr>
<td>8:25 – 8:30 AM</td>
<td>Dr. Claire Windeyer, University of Calgary</td>
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## Hot Topics in Cattle Health | Chair: TBD

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<tr>
<td>8:30 – 9:10 AM</td>
<td>Dr. Cody Creelman, Veterinary Agri-Health Services</td>
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<td>9:10 – 9:30 AM</td>
<td>Daniela Melendez Suarez, University of Calgary</td>
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<td>9:30 – 10:10 AM</td>
<td>Dr. Cameron Knight, University of Calgary</td>
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<tr>
<td>10:10 – 10:40 AM</td>
<td>Refreshment Break</td>
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<tr>
<td>10:40 – 11:00 AM</td>
<td>Dr. Edouard Timsit, University of Calgary</td>
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<td>11:00 – 11:40 AM</td>
<td>Fawn Jackson, Canadian Cattlemen’s Association</td>
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<td>11:40 – 12:00 PM</td>
<td>Kelsey Gray, UCVM Class of 2017</td>
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<td>12:00 – 1:00 PM</td>
<td>LUNCH</td>
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<tr>
<td>1:00 – 1:50 PM</td>
<td>Dr. Bart Lardner, Western Beef Development Centre</td>
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<td>1:50 – 2:10 PM</td>
<td>Dr. Todd Gunderson, Foothills Veterinary Clinic and Country Vets</td>
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<td>2:10 – 2:50 PM</td>
<td>Dr. Oliver Schunicht, Feedlot Health Management Services</td>
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<td>2:50 – 3:30 PM</td>
<td>William Torres, Cattleland Feedyards</td>
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*Program subject to change*
Hotel Information

Deerfoot Inn & Casino (Conference Location)
11500 – 35th Street SE
Calgary, AB T2Z 3W4

Local: 403-236-7529 | Toll-free: 1-877-236-5225

www.deerfootinn.com

Conference Room Rate*:

- Deluxe King (single and double occupancy): $169/night + tax
- Deluxe 2 Queen (single and double occupancy): $169/night + tax

At time of booking, please indicate that you are booking under the UCVM Beef Cattle Conference group.

Group Name: UCVM Beef Cattle Conference
Group Code: GTJUC1

Reservations must be confirmed prior to May 16, 2015 to qualify for conference group rate

*Based on availability – PLEASE BOOK EARLY!
2015 UCVM Beef Cattle Conference Registration Form

(Please PRINT clearly)

Last Name: ___________________________________________  First Name: ________________________
(As you would like it to appear on your name badge)

Company / Ranch (will be included on your name badge): ______________________________________________

Mailing Address: ________________________________________________________________________________

City: ____________________________________  Prov: __________  PC: ________________________

Phone: ___________________________  Email: ________________________________________________________

Affiliation to beef industry (Please check all that apply):

Producer ☐  Veterinarian ☐  AHT ☐  Government ☐  Research/Academia ☐  Industry ☐  Student ☐  Other ____________________________

REGISTRATION OPTIONS*  

Pre-Conference WORKSHOPS** June 17:

Low-stress Cattle Handling: ☐ Morning ☐ Afternoon  $75 ☐ $100 $ ☐  
Managing Cattle Non-responsive to Treatment: ☐ Morning ☐ Afternoon  $75 ☐ $100 $ ☐  
Low-stress Cattle Handling AND Managing Cattle Non-responsive to Treatment  $125 ☐ $175 $ ☐  

CONFERENCE June 18-19:

Two-day Conference Registration  $225 ☐ $325 $ ☐  
One-day Registration: SPECIFY DAY ☐  Thursday, June 18 ONLY ☐  Friday, June 19 ONLY $175 ☐ $225 $ ☐  
Student 2-day Conference Registration (proof of current student status to accompany registration form)  $100 ☐ $150 $ ☐  

OPTIONAL:

Thursday Evening Dinner  $65 ☐ $70 $ ☐  
Spouse/Guest Thursday Evening Dinner Ticket  $65 ☐ $70 $ ☐  

Sub-Total $_________  

*CONFERENCE REGISTRATION includes admission to conference sessions as indicated above; USB card with conference notes; continental breakfast, lunch, and refreshment breaks  5% GST $ ☐  
**Lunch is included with all workshop registrations. Registration for workshops will be processed on a first-come, first-served basis. Each workshop session is limited to a maximum of 40 participants. PLEASE REGISTER EARLY!  

TOTAL $_________  

Please provide me with a CE certificate (up to 17.5 credits available) ☐

Dietary restrictions ____________________________________________________________

Registration fee non-refundable; delegate substitution is permitted upon written request

PAYMENT OPTIONS

Credit Card: Visa ☐  MC ☐  Amex ☐

Card Number: ____________________________  Expiry: ____________________________

Name on Card: ____________________________________  Signature of cardholder: ____________________________

Cheque Enclosed ☐ Please make cheque payable to: University of Calgary

Please REGISTER ONLINE OR SUBMIT THIS REGISTRATION FORM BY ONE OF THE FOLLOWING METHODS:

Fax: 403-284-4184  Email: conference@ucalgary.ca  Mailing Address: UCVM Beef Cattle Conference

ONLINE REGISTRATION: www.vet.ucalgary.ca/beef

ATTN: Sarah Roberts
Hotel Alma
169 University Gate NW
Calgary, AB T2N 1N4

For more information please contact Brenda Moore, Conference Coordinator at beef@ucalgary.ca or 403-210-7309