



BANFF PORK SEMINAR

Looking Ahead to the Next Generation

January 9-11, 2018

Fairmont Banff Springs

Banff, AB

www.banffpork.ca

Conference Program

Tuesday January 9

Registration / Delegate Kit Pickup | 4:00 – 7:00 pm

Sponsors: Fast Genetics, PIC, Swine Innovation Porc, Topigs Norsvin Canada
Van Horne Foyer

Sponsor Exhibit Area | 4:00 – 7:00 pm

Van Horne Ballroom C

Banff Pork Seminar 2018 Welcome Reception | 4:30 – 7:00 pm

Sponsors: Cambridge Global Payments, Dept. AFNS - University of Alberta
Van Horne Ballroom C

Shuttle to Downtown | 7:00 pm – 1:00 am

Leaves from Motor Coach Entrance at Banff Springs

Wednesday January 10

Registration / Delegate Kit Pickup | 7:00 – 8:00 am

Sponsors: Fast Genetics, PIC, Swine Innovation Porc, Topigs Norsvin Canada
Van Horne Foyer

Sponsor Exhibit Area | 7:00 am – 7:00 pm

Van Horne Ballroom C

Poster Session | 7:00 am – 7:00 pm

Sponsor: Real Solutions Plus
Van Horne Foyer

Coffee Break | 7:30 am

Sponsors: APC Inc., Biomin Canada, ChemoMetec A/S
Van Horne Ballroom C

PLENARY SESSION I

Session Sponsor: Olymel
Van Horne Ballroom AB

Welcome to BPS 2018 | 8:15 am

Mark Chambers | Chair, BPS 2018 Advisory Committee



When the Headline is YOU | 8:30 am

Jeff Ansell | Jeff Ansell & Associates

Using Futures & Options to Manage Price Volatility | 9:15 am

Larry Martin | Dr. Larry Martin & Associates

Networking Break | 10:00 am

Sponsors: Automated Production, Agribution, Big Dutchman, EastGen
Van Horne Ballroom C

MORNING BREAKOUT SESSIONS | 10:30 am

1. Mycotoxins
2. Labour Workshop
3. Feeding the Grow-Finish Pig
4. Piglet Management

Lunch | 12:00 pm

Sponsors: Dupont, Maple Leaf Foods
Van Horne Ballroom AB

AFTERNOON BREAKOUT SESSIONS | 1:15 pm

5. Newest Innovations
6. Sow Lifetime Productivity
7. Swine Health & Antibiotics
8. Innovators

Networking Break | 3:30 pm

Sponsors: Diamond V, Hylife, Kemin Canada, Walbern Agri-Systems
Van Horne Ballroom C

Sponsor Exhibitor Networking | 4:00 pm–6:00pm

Van Horne Ballroom C

Shuttle to Downtown | 5:30 pm – 1:00 am

Leaves from Motor Coach Entrance at Banff Springs



Thursday January 11

Registration / Delegate Kit Pickup | 7:00 – 8:00 am

Sponsors: Fast Genetics, PIC, Swine Innovation Porc, Topigs Norsvin Canada
Van Horne Foyer

Sponsor Exhibit Area | 7:00 am – 4:00 pm

Van Horne Ballroom C

Poster Session | 7:00 am – 4:00 pm

Sponsor: Real Solutions Plus
Van Horne Foyer

Coffee Break | 7:30 am

Sponsors: AriVac, Champion Alstoe Animal Health
Van Horne Ballroom C

PLENARY SESSION II

Session Sponsor: Alberta Pork
Van Horne Ballroom AB

Award Ceremony | 8:15 am

George Foxcroft Honorary Lectureship in Swine Production Research
Sponsored by Ro-Main

F.X Aherne Prize for Innovative Pork Production
Sponsored by Penner Farm Services & SEC Repro/BOCK Industries

R.O. Ball Young Scientist Award

**The Future of Agriculture - Challenges, Threats,
Barriers & Opportunities | 8:30 am**

Steve Savage | Savage & Associates Consulting

Hog Market Outlook & Pricing Methods | 9:15 am

Ron Plain | University of Missouri

Networking Break | 10:00 am

Sponsors: Boehringer Ingelheim, DNA Genetics, Masterfeeds, Nutriad Inc.

MORNING BREAKOUT SESSIONS | 10:30 am

- 1. Mycotoxins**
 - 2. Labour Workshop**
 - 3. Feeding the Grow-Finish Pig**
 - 4. Piglet Management**
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Lunch | 12:00 pm

Sponsor: Hypor Inc., Maximus Systems
Van Horne Ballroom AB

AFTERNOON BREAKOUT SESSIONS | 1:15 pm

- 5. Newest Innovations**
 - 6. Sow Lifetime Productivity**
 - 7. Swine Health & Antibiotics**
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Networking Break | 3:30 pm

Van Horne Ballroom C

CLOSING PLENARY SESSION

Van Horne Ballroom AB

I'm Farming & I Grow It - An AgVocating Success Story | 4:00 pm

Greg Peterson | Peterson Farm Brothers

Closing Remarks | 5:00 pm

Van Horne Ballroom AB

Shuttle to Downtown | 6:00pm – 1:00 am

Leaves from Motor Coach Entrance at Banff Springs



MORNING BREAKOUT SESSIONS | 10:30 am

1. Mycotoxins | Baron Shaughnessy Room

Session Sponsor: Canadian Bio-Systems Inc.

**Prevalence & Effects of Mycotoxins on Canadian
& North American Pork Production**

Max Hawkins | Alltech

Speaker Sponsor: Alltech

Mycotoxin Detection & Solutions

Don Giesting | Cargill Animal Nutrition

Speaker Sponsor: Cargill Animal Nutrition & Provimi North America

2. Labour Workshop | Sir Edward Beatty Room

Session Sponsor: Sunterra Farms

Personality Testing & Profiling

Trish Hyshka | Sunterra Farms

Speaker Sponsor: Sunterra Farms

3. Feeding the Grow-Finish Pig | Theatre Room (Wednesday)

DC Coleman Room (Thursday)

Session Sponsor: h@ms Marketing

**The Challenges of Estimating Optimal Nutrient Allowances in Growing-
Finishing Pigs & the Future of the Swine Industry**

Candido Pomar | Agriculture & Agri-Food Canada

An Update on Amino Acid Requirements for Swine - Nursery & Grow-Finish

Bob Goodband | Kansas State University

4. Piglet Management | DC Coleman Room (Wednesday)

Theatre Room (Thursday)

Session Sponsor: Canadian Pork Council

Nutrition to Support Healthy Weaned Pigs

Joel Spencer | JBS United

Speaker Sponsor: JBS United

10K Start-Up Experience in Mexico

Gustavo Pizarro | Pipestone Veterinary Services

Speaker Sponsor: PIC

Ezequiel Guardado | Soles



AFTERNOON BREAKOUT SESSIONS | 1:15 pm

**5. Newest Innovations | Baron Shaughnessy Room (Wednesday)
Theatre Room (Thursday)**

Highlighting New & Innovative Technology from Around the Globe

Mike Cronin | Cronin Family Farms

**Results & Perspectives about Automated Water Intake Recording,
Infrared Thermography & Visual Systems**

Frédéric Fortin | CDPQ

Finding New Technologies for the Pork Industry

Lee Whittington | Prairie Swine Centre

**6. Sow Lifetime Productivity | Theatre Room (Wednesday)
Baron Shaughnessy Room (Thursday)**

Session Sponsor: DSM Nutritional Products

Footprint of Sow Management

George Foxcroft Lectureship in Swine Production: Sponsored by Ro-Main

Mark Wilson | Zinpro Corporation

Speaker Sponsor: Zinpro Corporation

AI Management to Optimize Sow Productivity

Michael Dyck | University of Alberta

Piglet Livability as KPI & How to Influence

Ad van Wesel | Cargill Animal Nutrition

Speaker Sponsor: Cargill Animal Nutrition

7. Swine Health & Antibiotics | DC Coleman Room

Session Sponsor: Zoetis Canada, Protekta Inc.

New Antibiotic Use Guidelines – Regulation and Industry Guidelines

Egan Brockhoff | Prairie Swine Health Services

**Raised Without Antibiotics – Analyzing the Impact to Biologic
& Economic Performance**

Clayton Johnson | Carthage Veterinary Services Ltd.

Transition to Antibiotic-Free Production – On-Farm Management Strategies

Greg Wideman | South West Ontario Veterinary Services

Speaker Sponsor: South West Ontario Veterinary Services

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AFTERNOON BREAKOUT SESSIONS | 1:15 pm

8. Innovators (Wednesday Only) | Sir Edward Beatty Room

Finalists for the R.O. Ball Young Scientist Student Competition

Winning Innovations for the F.X. Aherne Prize in Innovative Pork Production
Sponsored by Penner Farm Services & SEC Repro/BOCK Industries



insideBPS

Meristem®

Special 2018 BPS Meeting Report

Don't miss a moment of BPS 2018. Keep up to date with the **Inside BPS** blog, news and photos issued prior to, during and following the conference at www.meristem.com

*Brought to you by Meristem editors
in partnership with Banff Pork Seminar 2018*

Shuttle Bus for 2018!

We want to make it easy for delegates to stay on-site and also take in Banff's nightlife! BPS delegates who have booked accommodations at the Banff Springs Hotel will receive complimentary shuttle service between the Banff Springs Hotel and downtown Banff every 15 minutes.



Tuesday January 9 - 7 pm to 1 am
Wednesday January 10 - 5:30 pm to 1 am
Thursday January 11 - 6 pm to 1 am

Pickup spots are at the Motor Coach entrance at the Banff Springs (across the square from the conference centre), and downtown at the Mount Royal Hotel (138 Banff Ave, intersection of Banff Ave & Caribou St), and the Fox Hotel (461 Banff Ave, intersection of Banff Ave & Fox St.)