

## Livestock Gentec Conference Program

### Day 1 October 17th

Time	Title	Speaker
8:00-9:00	Registration Opens	
9:00-9:15	Opening Statements	Graham Plastow
9:15-9:45	Genomic tools for Commercial Beef Cattle	John Basarab
9:45-10:05	The linking of logistics...Pasture to Lab (and back again)	Michelle Miller
10:05-10:35	Morning Coffee Break	
10:35-10:55	Olds College/NSERC	Shannon Argent
10:55-11:15	The Producers Perspective	Doug Wray
11:15-12:00	Panel Discussion Q&A	
12:00-1:00	Lunch	
1:00-1:15	Afternoon Introduction	
1:15-2:15	The role of genomics in precision health care	Steven Jones
2:15-2:35	Using Genomics to see the Forest for the Trees	Janice Cooke
2:35-3:05	Afternoon Coffee Break	
3:05-3:35	Microbiome Effects on Respiratory Health in the Feedlot	Edouard Timsit
3:35-4:05	Use of Antimicrobials in Beef Production: Implications for Resistance	Tim McAllister
5:30-9:00	Student Poster Session and Dinner	

### Day 2 October 18th

Time	Title	Speaker
9:00-9:15	Day 2 Introduction	
9:15-10:00	Genome Editing in livestock--Another breeding tool for genetic improvement	Tad Sonstegard
10:00-10:30	Torres Talk	William Torres
10:30-11:00	Morning Coffee Break	
11:00-12:00	Alberta Innovates Panel Discussion	
11:20-1:00	Lunch: La RONDE	
1:00-1:45	Agricultural Myths and Facts	Joe Schwarcz
1:45-2:00	<b>Sponsor Slot 2</b>	
2:00-2:20	<b>Chef Brad</b>	
2:20-2:50	Afternoon Coffee Break	
2:50-3:50	Genome Canada Project Updates	John Crowley, David Bailey
3:50-4:00	Closing Statements	Graham Plastow