



The 8th Leman China Swine Conference
Zhengzhou International Convention and Exhibition Center
October 19-21, 2019

Draft Program

Saturday (October 19)

8:00am – 5:00pm	Exhibition opens, Registration opens, Poster set-up
9:30 – 10:00am	2019 Exhibition Opening Ceremony
8:30am – noon	<p>Pre-conference:</p> <ol style="list-style-type: none"> 1. Next Generation Veterinarians Symposium Award (<i>sponsored by Boen</i>) & Morrison Science in Practice Award (<i>sponsored by Muyuan Food Company</i>) Research on improving the biosafety and economic benefits of pig farms with "double acid clean breeding mode", Zhibin Wen, Boen Group (<i>Sponsor's talk</i>) (in the process of evaluating) 2. Improving Value of Manure Putting a price tag on manure, Erin Cortus, University of Minnesota Title TBD, Chinese speaker 3. Cross-Border Diseases Transmission and Control – African Swine Fever Overview (<i>sponsored by Novus</i>) Drivers of African swine fever introduction and spread, Dirk Pfeiffer, City University of Hong Kong, China US strategies to prevent ASF introduction, Clayton Johnson, Carthage Veterinary Service, Ltd. African swine fever and ASF vaccines, Rongliang Hu, Academy of Military Science
1:30 – 4:30pm	<p>Pre-conference:</p> <ol style="list-style-type: none"> 4. Leman China Leadership Summit (by invitation) Theme 1 – Improving production chain to support the new pork industry Theme 2 – Reducing the risk of producing pigs Theme 3 – Working together on solutions 5. Swine Nutrition Forum (<i>sponsored by DSM</i>) Title TBD, De Wu, Sichuang Agricultural University Current nutritional programs for feeding developing gilts, Pedro Urriola and Zhikai Zeng, University of Minnesota

	<p>Nutrient & feeding management of three-line crossbred growing female pigs as gilts, <i>Jian'an Xie, DSM</i></p> <p>6. Disease Diagnostics Case definition for PCV3-associated disease: a work in progress, <i>Fabio Vannucci, University of Minnesota</i> Brachyspira and ileitis diagnostics and control in the finishing pig, <i>Nathan Winkelman, Swine Service Unlimited Inc.</i> Interpreting PRRS diagnostics, <i>Clayton Johnson, Carthage Veterinary Service, Ltd.</i></p> <p>7. Farm Manager Forum (<i>sponsored by Anyou Group</i>) How to sustain a production recovery from disease outbreak, <i>Montserrat Torremorell, University of Minnesota</i> Precise culling techniques and quick elimination of ASF in a large breeding farm, <i>Xiaowen Li, New Hope</i> Fundamentals and practice for ensuring accurate detection of ASFV, <i>Fangzhou Chen, Wuhan Tianzhong</i></p>			
Sunday (October 20)				
Opening Session				
8:30 – 9:00am Chair: <i>Frank Liu, University of Minnesota</i>				
Welcome Address: <i>Tom Molitor, University of Minnesota</i>				
Remarks:				
Remarks:				
Remarks:				
General Session	Co-Chair: <i>John Deen, University of Minnesota, Hanchun Yang, China Agricultural University</i>			
9:00 – 9:30am	Title TBD, <i>Hanchun Yang, China Agricultural University</i>			
9:30 – 10:00am	ASF prevention, preparedness, and control for the US swine industry, <i>Nathan Winkelman, Swine Service Unlimited Inc.</i>			
10:00 – 10:30am	Coffee/tea break (<i>sponsored by New Hope Liuhe Company</i>) and visit exhibition			
10:30 – 11:00am	Lessons from African swine fever emergence, <i>Dirk Pfeiffer, City University of Hong Kong</i>			
11:00 – 11:30am	A review of ASF after one-year's breakout, <i>Huaji Qiu, Harbin Veterinary Research Institute</i>			
11:30 – noon	How University and industry work together on solutions for disease control, <i>Montserrat Torremorell, University of Minnesota</i>			
Noon – 1:30 pm	Lunch			
1:30 – 3:00pm	Breakout 1 – Surveillance Chair:	Breakout 2 – Facility Efficiency Chair:	Breakout 3 – Sustainable Production Chair:	Breakout 4 – Test and Cull Protocols Chair:
	Reflections on control	Maximizing farrowing	Environmental footprints for	Lesson learned from test

	<p>options for African swine fever, Dirk Pfeiffer, City University of Hong Kong</p> <p>Balancing false positives and false negatives, John Deen, University of Minnesota</p>	<p>house throughput, Clayton Johnson, Carthage Veterinary Service, Ltd.</p> <p>Cool pigs, Erin Cortus, University of Minnesota</p> <p>Grow-out capacity, Gordon Spronk, Pipestone Veterinary Services</p>	<p>pigs, Erin Cortus, University of Minnesota</p> <p>Ingredients and diets formulation for sustainable pork production, Pedro Urriola, University of Minnesota</p>	<p>and removal for PRV and PRRSV on disease elimination, Tom Molitor, University of Minnesota</p> <p>PRV Test and Removal Case Report—Why it works, Nathan Winkelman, Swine Service Unlimited Inc</p> <p>What works and doesn't work in test and removal protocols for disease elimination, Montserrat Torremorell, University of Minnesota</p>
3:00 – 3:30pm	Coffee/tea break (sponsored by <i>Vipotion</i>) and visit exhibition			
3:30 - 5:30pm	<p>Platinum Sponsor Satellite Session : <i>Including BI, Zotis, Bioswin, Elanco, Youben, Pulike, Centre</i></p> <p>Conformed titles:</p> <p>Pulike - New technology for the prevention, control and eradication of pig pseudorabies, Kegong Tian, Pulike</p> <p>Youben - The perfect solution for porcine reproductive and respiratory syndrome, Fuxiang Zhao, Youben</p>			
6:00pm – 8:00pm	Banquet (sponsored by <i>Canzoho</i>)			
Monday (October 21)				
General Session	Chair: <i>Montserrat Torremorell, University of Minnesota, De Wu, Sichuan Agricultural University</i>			
8:00 – 8:30am	ASF control, what we need to understand? <i>Gordon Spronk, Pipestone Veterinary Services and John Deen, University of Minnesota</i>			
8:30 – 9:00am	Cleaning & disinfection to facilitate disease elimination, <i>Clayton Johnson, Carthage Veterinary Service, Ltd.</i>			
9:00 – 9:30am	Production recovery from ASF in intensive production farms, <i>Guihong Zhang, South China Agriculture University.</i>			
9:30 – 10:00am	Are we comfortable living with an endemic vesicular disease in the swine industry?, <i>Fabio Vannucci, University of Minnesota</i>			
10:00 – 10:30am	Coffee/tea break and visit exhibition			

General Session	Chair:			
10:30 – 11:00am	Key technologies for gilt nutrition, De Wu, Sichuan Agricultural University			
11:00 – 11:30am	Feeding pigs for heavy market weight under short space scenarios, Pedro Urriola, University of Minnesota			
11:30am – noon	Raising pigs while protecting natural resources, Erin Cortus, University of Minnesota			
Noon – 1:30pm	Lunch and visit exhibition			
1:30 – 3:30pm	Breakout 5 – Biosecurity Chair:	Breakout 6 – Nutrition Chair: <i>Pedro Urriola,</i>	Breakout 7 – Production Management under ASF Chair:	Breakout 8 – Test QA and Validation Chair:
	<p>Biosecure introduction of materials into farms, Montserrat Torremorell, University of Minnesota</p> <p>Title TBD , Chinese Speaker</p> <p>Establishing an effective transportation biosecurity program, Clayton Johnson, Carthage Veterinary Service, Ltd.</p>	<p>Nutritional strategies to maximize net return in wean to finish pigs, Pedro Urriola, University of Minnesota</p> <p>Title TBD , Zhikai Zeng,</p>	<p>Title TBD , Guihong Zhang, South China Agricultural University</p> <p>Assessing contaminated sites to repopulate, Zhichun Yan, New Hope Liuhe Company</p>	<p>Why know your test capabilities is important, John Deen, University of Minnesota</p> <p>QA/QC for diagnostic testing under the current ASF scenario: more important than ever, Fabio Vannucci, University of Minnesota</p> <p>Using standard reference to achieve reliable test results, Lin Yuan, China Animal Disease Control Centre</p>
3:30 – 4:00pm	Coffee/tea break and visit exhibition			
4:00 – 5:00pm	Panel discussion Chair:			