



**2<sup>nd</sup> European Symposium on Porcine Health Management  
- Pig Health, Performance and Welfare -**  
- May 26 to May 28, 2010 -  
University of Veterinary Medicine Hannover, Germany

## Scientific Programme

**Thursday, May 27, 2010**

<b>08:00 - 09:30</b>	<b>Annual General Meeting (AGM) of the European College for Porcine Health management (ECPHM)</b>	
<b>09:30 - 10:00</b>	Coffee break	
<b>10:00 - 10:30</b>	<b>Opening Ceremony</b>	
10:00 - 10:15	Thomas Blaha	President of the 2 <sup>nd</sup> ESPHM
10:15 - 10:30	Gerhard Greif	President of the TiHo-Hannover
<b>10:30 - 12:30</b>	<b>Session I: Pig Welfare</b> Chair: Thomas Blaha	
10:30 - 11:15	Bryan Jones, Harry Blokhuis	<b>Keynote lecture:</b> Welfare quality
11:15 - 11:30	Karl Heinz Waldmann	Piglet castration
11:30 - 11:45	Xavier Manteca	Welfare, behavior, pain
11:45 - 12:00	Albert Sundrum	Organic pig husbandry systems
12:00 - 12:30	PANEL DISCUSSION	
<b>12:30 - 14:00</b>	<b>Lunch</b>	
<b>14:00 - 16:00</b>	<b>Session II: Pig Reproduction &amp; Performance</b> Chair: Dominiek Maes	
14:00 - 14:45	Olli Peltoniemi	<b>Keynote lecture:</b> Managing the high producing sow during lactation and estrus
14:45 - 15:00	Johannes Kauffold	Utilizing ultrasonography for troubleshooting in reproduction
15:00 - 15:15	Nicoline Soede	Second litter syndrome
15:15 - 15:30	Dagmar Waberski	Optimizing insemination
15:30 - 16:00	PANEL DISCUSSION	
<b>16:00 - 16:30</b>	<b>Coffee break</b>	
<b>16:30 - 17:15</b>	<b>Session III: Posters</b> Chair: Arlette Laval	
16:30 - 16:40	Jesus Osorio	Brachyspira hyodysenteriae clones disseminated within different European countries
16:40 - 16:50	Arda Aydin	Sound analysis for health monitoring in commercial piggeries
16:50 - 17:00	Nicolas Rose	Modelling the influence of husbandry and control measures on PCV2 dynamics within a farrow-to-finish pig farm
17:00 - 17:10	Guillaume Perreul	Porcine Circovirus Type 2 (PCV2) prevalence in abortions in France



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**17:15 - 18:30** | **Plenary meeting “European Association for Porcine Health Management” (EAPHM)**

**Scientific Programme**

**Friday, May 28, 2010**

**08:30 - 10:15** | **Session IV: ECPHM residents**  
Chair: Elisabeth grosse Beilage

08:30 - 09:15	Katharina Stärk	<b>Keynote lecture:</b> Reporting clinical trials
09:15 - 09:30	Verena Gotter	Bacteriological findings in pig herds with high or low Salmonella antibody prevalences
09:30 - 09:45	Alfonso Lopez	Effect of organic selenium in the diet on sperm quality of boars
09:45 - 10:00	Frederic Vangroenweghe	Recent antimicrobial sensitivity data of <i>Brachyspira hyodysenteriae</i> in Belgium: An analysis of evolution
10:00 - 10:15	Ken Pedersen	Quantitative assessment of <i>Lawsonia intracellularis</i> by PCR in outbreaks of acute diarrhea in weaners

**10:15 - 10:45** | **Coffee break**

**10:45 - 12:45** | **Session V: Pig Herd Health Programs**  
Chair: Mari Heinonen

10:45 - 11:30	Jens Peter Nielsen	<b>Keynote lecture:</b> Quality assurance (QA) in veterinary practice
11:30 - 11:45	Heiko Nathues	A valid diagnosis requires <i>Good Clinical Practice</i> and <i>Good Laboratory Practice</i>
11:45 - 12:00	Hetty van Beers	QA in Dutch pig production
12:00 - 12:15	Carlos Pineiro	QA in Spanish pig production
12:15 - 12:45	PANEL DISCUSSION	

**12:45 - 14:15** | **Lunch**

**14:15 - 16:15** | **Session VI: Diagnostics in Porcine Health Management**  
Chair: Paolo Martelli

14:15 - 15:00	Joaquim Segales	<b>Keynote lecture:</b> New approaches to diagnosis
15:00 - 15:15	Thomas Blaha	Monitoring via meat juice serology
15:15 - 15:30	Luc Mieli	Test validation
15:30 - 15:45	Mathias Greiner	Validation without gold standard
15:45 - 16:15	PANEL DISCUSSION	

**16:15 - 16:30** | **Closing Ceremony**

	Thomas Blaha	President of the 2 <sup>nd</sup> ESPHM
	Olli Peltoniemi	President of the 3 <sup>rd</sup> ESPHM