



# PROGRAM

July 13<sup>th</sup> – 15<sup>th</sup> 2017

## July 13<sup>th</sup> 2017

	Time	Room	F/C	Session title
<b>AM</b>	08:30	TBA		Danish Mounted Guards
	09:30	TBA		Opening of Conference by HRH Princess Benedikte
	10:00	A	Fundamental	Equine Asthma
	10:00	B	Clinical	Upper Airway Diagnosis
	12:20	TBA		Lunch
<b>PM</b>	13:20	A	Fundamental	Laryngeal Neuropathy Fundamentals
	13:20	B	Clinical	Chronic Airway Inflammation: Diagnosis and Management

## July 14<sup>th</sup> 2017

<b>AM</b>	08:20	A	Fundamental	Exercise-induced Pulmonary Hemorrhage
	08:20	B	Clinical	Infectious Disease
	10:20	B	Clinical	Sinuses, Guttural Pouch, Epiglottis
	12:20	TBA		Lunch
<b>PM</b>	13:20	A	Fundamental	Equine Asthma Fundamentals
	13:20	B	Clinical	Upper Airway: Larynx

## July 15<sup>th</sup> 2017

<b>AM</b>	08:40	A	Fundamental	Triggers to Airway Inflammation
	08:20	B	Clinical	Upper Airway: Nasopharynx
	12:20	TBA		Lunch
<b>PM</b>	13:20	A	Fundamental	Research and Clinical Abstracts
	13:20	B	Clinical	Upper Airway: Soft Palate



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## July 13<sup>th</sup> 2017 General Session

- 08:30 Danish Mounted Guards  
09:30 Opening of Conference by HRH Princess Benedikte

## ROOM A

### Equine Asthma

- 10:00 The case for "Equine Asthma"  
10:20 Human asthma and COPD: really different diseases?  
10:40 RAO/SPAOAD - severe equine asthma?  
10:50 Sport horse IAD - moderate equine asthma?  
11:00 Racehorse IAD - mild equine asthma?  
11:15 Discussion  
12:20 **Lunch**

### Name

Jean-Pierre Lavoie  
Jim Martin  
Scott Pirie  
Vincent Gerber  
Laurent Couetil

### Laryngeal Neuropathy Fundamentals

- 13:20 Axonopathies  
13:40 Neuroanatomy of vagal bundle  
14:00 Correlation of histopathology and clinical RLN  
14:20 Clues to RLN pathogenesis  
14:40 Peripheral nerve repair: immune modulation  
15:10 Genetics of RLN

### Name

Robert Adalbert  
Aitor Gallastegui Menoyo  
Justin Perkins  
Richard Piercy  
John Cheetham  
Ed Robinson

- 15:30 **Coffee break**  
16:00 Abstracts  
16:15 Abstracts  
16:30 Abstracts  
16:45 Abstracts  
17:00 Abstracts  
17:15 Abstracts  
17:30 Abstracts  
17:45 **End of session**



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## July 13<sup>th</sup> 2017 General Session

- 08:30 Danish Mounted Guards  
09:30 Opening of Conference by HRH Princess Benedikte

## ROOM B

### Upper Airway Diagnosis

- 10:00 Functional Upper Airway Anatomy and Physiology  
10:30 Endoscopic diagnosis in the upper airway  
11:15 Imaging of the upper airway: Ultrasonography/Radiography  
12:00 Discussion  
12:20 **Lunch**

### Name

John Cheetham  
Julie Fjeldborg  
Oliver Brandenberger

### Chronic Airway Inflammation: Diagnosis and Management

- 13:20 Obtaining airway cytology samples  
13:40 Longitudinal BAL/TA cytology  
14:00 Endobronchial biopsy and ultrasound  
14:20 Quantifying poor performance  
14:40 What is contained in stable dust?  
15:00 **Coffee**  
  
15:20 Techniques for reducing the respirable challenge in hay  
16:00 Getting horse owners to change the environment  
16:20 Medical management of equine asthma  
16:40 Case discussions  
17:00 Case discussions  
17:30 **End of session**

### Name

Julie Fjeldborg  
Sanni Hansen  
Michaela Bullone  
Renaud Leguillette  
Millerick-May  
  
Meriel Moore-Colyer  
Emmanuelle van Erck  
Laurent Couetil  
Gerber van Erck  
Lavoie, Couetil, Leguillette



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**July 14<sup>th</sup> 2017**

## ROOM A

		<b>Name</b>
	<b>Exercise-Induced Pulmonary Hemorrhage</b>	
08:20	Current understanding of EIPH pathogenesis	Ed Robinson
	Heterogeneity of autonomic regulation of small pulmonary vessels in horse	
08:40	lungs vessels	William Jackson
09:00	Pulmonary arterial calcification in exercising horses	Luis G. Arroyo
09:20	Pulmonary fluid exchange in exercise	Modest Vengust
09:40	Discussion	
10:00	<b>Coffee</b>	
10:30	Ventricular diastolic function and EIPH	Gordon Cohen
10:50	Cardiac arrhythmias in exercising horses	Rikke Buhl
11:10	EIPH management	Warwick Bayly
11:30	Abstracts	
12:00	Abstracts	
12:30	<b>Lunch</b>	
	<b>Equine Asthma Fundamentals</b>	
13:20	Airway remodeling in equine asthma	Jean-Pierre Lavoie
13:40	Epithelial/smooth muscle cross talk?	Jim Martin
14:00	Innate lymphocytes in airway inflammation	Suzanne Bal
14:20	Is there an allergic march in horses?	Vincent Gerber
14:40	Alveolar macrophage in equine asthma	Pirie/Wilson
15:00	Inflammaging in the lung	Sanni Hansen
15:20	<b>Coffee</b>	
15:40	Poster Discussion	
16:00	Poster Discussion	
16:20	Poster Discussion	
16:40	Poster Discussion	
17:00	<b>End of session</b>	



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**July 14<sup>th</sup> 2017**

## ROOM B

### **Infectious disease**

- 08:20 Equine respiratory viruses update
- 08:40 Strangles, diagnosis and carriers
- 09:00 Strangles, vaccine status
- 09:20 Rhodococcus
- 09:40 Discussion
- 10:00 **Coffee**

### **Name**

Ann Cullinane  
Miia Riihimaki  
Andrew Waller  
Monica Venner

### **Sinuses, Guttural Pouch, Epiglottis**

- 10:20 Sinus disease
- 10:50 Problems of the epiglottis
- 11:20 Guttural Pouch: where are we?
- 11:40 Discussion
- 12:20 **Lunch**

Justin Perkins  
Norm Ducharme  
Keith Baptiste

### **Upper Airway: Larynx**

- 13:20 Standing laryngoplasty
- 13:40 Is ventriculo-cordetomy still needed with laryngoplasty
- 14:00 Treatment of acute laryngoplasty complications
- 14:20 Laryngeal reinnervation-update
- 14:40 Discussion
- 15:00 **Coffee**

### **Name**

Norm Ducharme  
Justin Perkins  
Fabrice Rossignol  
Fabrice Rossignol

- 15:20 Dynamic laryngeal collapse with poll flexion –update diagnosis, pathogenesis and treatment
- 15:40 Outbreaks of bilateral laryngeal collapse with asphyxiation
- 16:00 Discussion
- 16:20 Abstract
- 16:40 Abstract
- 17:00 Abstract
- 17:20 Abstract
- 17:40 **End of Session**

Eric Strand  
Richard Piercy



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**July 15<sup>th</sup> 2017**

## **ROOM A**

### **Triggers to airway inflammation**

- 08:40 Endotoxin-allergen interaction in airway inflammation  
09:00 Other triggers of asthma/ IL-17, IL-26  
09:20 Effects of stables on human health  
09:40 Feasibility of particulate reduction in animal housing  
10:00 Discussion  
10:30 **Coffee**

### **Name**

Martijn Schuijs  
Anders Linden  
Miia Riihimäki  
Lena Palmberg

- 10:50 Airway microbiota, importance in chronic airway disease  
11:20 Microbiome in equine asthma  
11:40 Respiratory virus role in airway inflammation  
12:00 Strp. Zooepidemicus pathogen or opportunist?  
12:20 Discussion  
12:30 **Lunch**

Leah Cuthbertson  
Mathilde Leclere  
Eric Richard  
Andrew Waller

### **Research and Clinical Abstracts**

- 13:20 Abstract  
13:40 Abstract  
14:00 Abstract  
14:20 Abstract  
14:40 Abstract  
15:00 **Coffee – End of meeting**



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**July 15<sup>th</sup> 2017**

## **ROOM B**

### **Upper airway: Nasopharynx**

- 08:20 Dynamic upper airway collapse in people  
08:40 Alar fold collapse  
09:00 Nasopharyngeal collapse -clinical presentation  
09:20 Nasopharyngeal collapse -etiology/treatment  
09:40 Non-RLN collapse - recognition and treatment  
10:00 Discussion  
10:30 **Coffee**
- 10:50 Abstracts  
11:20 Abstracts  
11:40 Abstracts  
12:00 Abstracts  
12:20 **Lunch**

### **Name**

Zoe Fretheim-Kelly  
Eric Strand  
Emmanuelle van Erck  
Bernard Ohnorsorge  
Norm Ducharme

### **Upper Airway: Soft Palate**

- 13:20 DDSP- expanding etiology  
13:40 DDSP- clinical exams over 2-3 years  
14:00 DDSP treatment in sport horses  
14:20 Nasal obstruction  
14:40 Panel difficult cases  
15:00 **Coffee - End of Meeting**

### **Name**

Norm Ducharme  
Patrick Pollock  
Julie Fjeldborg  
Patrick Pollock