

# INTERNATIONAL CONFERENCE OF THE VETERINARY WOUND HEALING ASSOCIATION (VWHA) AT EWMA MAY 4<sup>TH</sup> 2017, AMSTERDAM



## “THE (NON)SENSE OF ANTIMICROBIALS DURING WOUND TREATMENT”

Thursday, May 4<sup>th</sup> 2016: 9.00 – 18.00

### PROGRAM

9.00 – 9.05 Opening through the VWHA President Jacintha Wilmink

#### Session 1:

#### 9.05-13.00: How to live and deal with bacteria in wounds

- 9.05-9.30 Sampling for bacteriological culture. How to take the right sample. How does sampling methods affect culture results? What do culture results tell us? Eskild Henneberg
- 9:30-9.45 Bacteria in wounds of small animals: what can bacteriological culture teach us, and what do we do with the results in practice? Mirja Nolff
- 9.45 -10.15 Indications for use of antibiotics in small animals with wounds. When should we use them, which should we use, and what are the best treatment regimes? Mirja Nolff
- 10.15-10.30 Bacteria in wounds of horse: what can bacteriological culture teach us, and what do we do with the results in practice? Lore van Hecke
- 10.30-11.00 Indications for use of antibiotics in horses with wounds. When should we use them, which should we use, and what are the best treatment regimes? Stine Jacobsen
- 11.00-11.20 Coffee break**
- 11.20-11.45 How do we recognize problems with bacteria in wounds, when signs of infection are absent? Eskild Henneberg
- 11.45-12.10 Topical antimicrobial treatment modalities – medical methods. Practical use and the scientific evidence behind . Stine Jacobsen
- 12.10-12.35 Topical antimicrobial treatments – physical methods. Practical use and the scientific evidence behind . Matthias Kuhn & Stine Jacobsen
- 12.35-13.00 Outcome of ‘The Danish’ study on limb wounds in horses: do good guys (probiotics) improve healing and prevent the growth of bad guys? Jacintha Wilmink

**13.00 – 14.00: Lunch and exhibition**

## Session 2:

### 14.00-15.00: What to do in practice?

14.00-14.30	Wound Quiz	VWHA council
14.30-14.45	Idexx sponsored lecture: How to send a useful wound sample for bacteriology	Yvette Schlotter
14.45-15.00	NML sponsored lecture: Honey products for wound treatment, does the type of product and source of honey make a difference?	Tineke Creemers

## Session 3

### 15.00 – 17.30: Free Communications

15.00-15:15	Clinical impact of inoculation on equine experimental wounds healing by second intention.	Elin Jørgensen
15:15-15:30	A hypoxia response element in the VEGFA promoter is required for basal VEGFA expression in skin and for optimal granulation tissue formation during wound healing	Christine Theoret
15:30-15:45	Skin organ culture: potential applications in wound healing research	Vincenzo Miragliotta
<b>15.45-16.00 Coffee break</b>		
16:00-16:15	Comparison of autologous versus allogeneic epithelial-like stem cell treatment in an in vivo equine skin wound model	Lore van Hecke
16:15-16:30	Comparison of antimicrobial effect of common wound care dressing	Dean Hendrickson
16:30-16:45	Sequential bacterial sampling of equine laparotomy incisions following surgical management of colic	Debby Archer
16:45-17:00	A retrospective case series of the incidence, treatment and outcome of equine wounds seen in out of hours primary care equine practice in the UK	Jessica Firth
17:00-17:15	Combined barbed absorbable suture material and skin adhesive to avoid the need for staples removal following laparotomy in horses	Olivier Lepage

### 17.15 – 17.30 Award for the best Oral Presentation

### 17:30 – 18:00: AGM VWHA