




# TotalDairy Seminar Programme 2018







## DAY 1: Wednesday 4th July 2018

	LECTURES	WORKSHOPS			ADVANCED WORKSHOPS	
08:30	REGISTRATION OPENS					
09:15	Don Niles, Dairy Dreams: Implementing Best Practice to maximise return Wisconsin Style					
10:00-10:45	Alex Bach: the 600day race, rearing heifers from weaning to first calving					
10:45-11:15	COFFEE/TEA					
11:15-12:00	Phil Cardoso: Pre-and postpartum nutritional management to optimize energy balance and fertility in dairy cows.	Tom Greenham: Milking Efficiency: Myth-busting the milking process	Claire Wathes and Kate Johnson: Optimising youngstock management - what matters and how to achieve it.	 Automated Mobility Scoring by CowAlert – Entering a New Era in Cow Monitoring	Jamie Robertson: Moisture and energy dynamics in modern dairy systems; the role of building design	
12:00-12:45	Luciano Caixeta: Mineral Imbalances around Parturition					
12:45-14:15	LUNCH					
14:15-15:00	Christoph Muelling: Kinematics of claw-floor interaction: the key for understanding and preventing claw lesions	Luciano Caixeta: Monitoring and prevention of LDAs	 Managing the heifer: genomics, the calf and fertility for improved production Jonny Duncan Willows Vet Group		Alex Bach: Estimating nutrient requirements of calves and heifers and achieving them in practice	
15:00-15:45	Jamie Robertson: Managing environmental pressures on dairy cows to maximise health and fertility					
15:45-16:15	TEA/COFFEE					
16:15-17:00	Tom Greenham - Increasing Milking Efficiency: Latest research in to UK performance.	Don Niles, Dairy Dreams: Best Practice in Maternity Care for your cows	Christoph Muelling: Evaluation of trimming and flooring		Phil Cardoso: Impact of feeding amino acids on health, performance, and fertility of dairy cows.	 Mycotoxins & Endotoxins in Dairy Feed: Combined Effect on the Rumen & Milk Production. Nicole Reisinger and Ines Taschl
17:00-17:45	Alex Bach - Key considerations for weaning calves successfully					
19:00	DRINKS RECEPTION (7pm) AND DINNER (8pm)					

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## DAY 2: Thursday 5th July 2018

	LECTURES	WORKSHOPS			ADVANCED WORKSHOPS
08:30	REGISTRATION OPENS				
9:00 - 9:45	Christoph Muelling: How do digital dermatitis lesions develop? - host pathogen interaction at the skin barrier.	Alex Bach: Playing hide and seek with profits in dairy production	Tom Greenham: "Go with the flow!" - Improving Milking Efficiency	 From calves to cows - two ways to reduce disease and antibiotic use on farm with Steve Glanville, Hook Norton Vets, Andrew Bradley, QMMS & supported by Boehringer Ingelheim	Phil Cardoso: Strategies to alleviate aflatoxin deleterious effects on performance, inflammation, and oxidative stress in dairy cows.
9:45 - 10:30	Don Niles: Strategic Heifer Management at Dairy Dreams				
10:30-11:00	COFFEE/TEA				
11:00-11:45	Andrew Henderson: Thermodurics	Christoph Muelling: Digital dermatitis: the skin barrier and the role of foot bathing	 Managing the heifer: genomics, the calf and fertility for improved production Jonny Duncan Willows Vet Group		 Luciano Caixeta: Monitoring and prevention of LDAs "Enhancing immunity and reducing the need for antibiotics" Presenter: Arnout Dekker
11:45 - 12:30	Pete Down: Cost effectiveness of mastitis interventions				
12:30-14:00	LUNCH				
14:00 - 14:45	Luciano Caixeta: Energy Imbalance around parturition	Jamie Robertson: Biological and financial rules for successful calf systems / facilities	Pete Down: how to prioritise mastitis interventions - producer workshop		 Don Niles, Dairy Dreams: Pushing the boundaries in Johnes Control The cost of being wrong with Bill Weiss
14:45- 15:30	Phil Cardoso: Are all clays created equal? Clay utilization in diets for dairy cows.				
15:30-16:00	TEA/COFFEE				
16:00-16:45	Beef from dairy panel discussion, chaired by Alex Corbishley (Edinburgh University) Panellists: Richard Phelps (ABP), Carolyn Hogan (Zoetis), Tom King (Dairy & Beef Producer, Dorset)				
16:45-17:30					
17:30	CLOSE				