






TotalDairy Seminar Programme 2017







DAY 1: Wednesday 14th June

	LECTURES		WORKSHOPS		
ROOM	Westminster Theatre	Holstein Room	Ayrshire Room	Jersey Room	Shorthorn Room
08:45	REGISTRATION OPENS				
09:45	Seminar Introduction: Efficient Dairy Farming (The Evidence Group)				
10:15	Jud Heinrichs: Feed Efficiency in the heifer and cow				
COFFEE/TEA					
11:30-12:15	Miel Hostens: Visualisation and analysis of reproductive performance	Adam Lock: The influence of diet and management on milk fat (including effect of grazing) – a farmer orientated session	Jud Heinrichs: Forage and TMR Particle Size (advanced technical)	 Dr Ric Grummer: Feeding Choline in Transition Diets for Improved Health and Performance	 Practical Approaches to Genomics & Heifer Rearing: Neil & Richard Eastham: Walmsley Fold Farm, Andrew Taylor: Manager, New Bishopton Youngstock Unit, Wigtown
12:15-13:00	Paul Fricke: Integration of Reproductive Programs and Technology to Maximize Fertility				
LUNCH					
14:00-14:45	Adam Lock: The influence of milk fat and diet on energy partitioning and body weight	Ginny Sherwin: Optimizing pre-weaning health and performance (practical farmer orientated session)	Miel Hostens: Pitfalls in Dairy Analytics (advanced technical)	 Michael Ballou: Impacts of nutrition on inflammation and gut health in dairy calves	 Mike Van Amburgh: "Practical application and implication of routine forage digestibility information: A CNCPS case-study approach"
14:45-15:30	Jean-Baptiste Daniel: Energy and Nitrogen Efficiency in Dairy Cows				
TEA/COFFEE					
16:00-16:45	Michael Ballou: Impacts of level of milk solid nutrition on the pre-weaning and immediate post-weaning health	Paul Fricke: Expression and Detection of Estrus in Dairy Cows: The Role of New Technologies (practical farmer orientated)	John Remnant: measuring and monitoring reproduction (advanced technical)	 Dr Helen Warren and Dr Dave Davis: Getting the most out of feed – how to assess and optimise rumen function in dairy cows	
16:45-17:30	Ginny Sherwin: How age at first calving influences first lactation survival.				
19:00	DRINKS RECEPTION (7pm) AND DINNER (8pm)				

TotalDairy Seminar Programme 2017



DAY 2: Thursday 15th June

	LECTURES		WORKSHOPS		
ROOM	Westminster Theatre	Holstein Room	Ayrshire Room	Jersey Room	Shorthorn Room
08:30	REGISTRATION OPENS				
9:00 - 9:45	Paul Fricke: Barriers to High Fertility in Dairy Herds	Michael Ballou: My calves and heifers look good...what does that really mean?	Jean-Baptiste Daniel: Energy and Nitrogen Efficiency in Dairy Cows (advanced technical)	 Vivi Thorup & Dr Nick Bell: Towards a holistic view of dairy cattle management: lying time and fertility	
9:45 - 10:30	John Remnant: measuring and monitoring heat detection				
COFFEE/TEA					
11:00 - 11:45	Ric Grummer: Transition cow diets: What we have learned and areas of controversy.	Miel Hostens: Analysis of reproductive performance (farmer workshop)	Jud Heinrichs: Heifer feeding to achieve 23 month calving.	 Paul Fricke: Development of Fertility Programs in High Producing Dairy Cows.	 "Your herd's health in your pocket – smaXtec, a proactive technological innovation for the dairy and beef sector" Nick Barradale, David Balls, Helen Hollingsworth and Austin Knowles
11:45 - 12:30	Mike Van Amburgh: Optimising feed and management factors for improved nitrogen efficiency				
LUNCH					
13:30 - 14:15	Jud Heinrichs: Rumen development in the calf and rumen function	Mike Van Amburgh: Practical approaches to balancing diets for amino acids for dairy cattle	Adam Lock: Fat supplementation during lactation - (advanced technical)		 "Managing dairy cow fertility for improved herd performance" Phil Cullinan, Ally Anderson and Charlie Thompson.
14:15 - 15:00	Michael Ballou: Development of gastrointestinal immunity in calves: the role nutrition can play in improving health				
TEA/COFFEE					
15:30	Miel Hostens: Transition management as a key to fertility success				
16:15	Adam Lock: Milk Fat and Human Health				
17:00	CLOSE				