

UK Animal Sciences Forum, 2010 - Draft Programme

Tuesday 30th March (afternoon only)

In combination with AVTRW		
14:00-14:30	Keynote - Dr Donagh Berry	Genetics & Genomics
14:30-15:00	Keynote - Dr Tim Parkins	Epidemiology
UK Animal Sciences Forum (parallel to AVTRW)		
15:00-15:15	Professor David Hume & Professor Martin Shirley	Introduction
15:15-15:45	Professor Jamie Newbold, Aberystwyth	Greenhouse gas emissions
15:45-16:00	Dr Javad Nadaf, The Roslin Institute	Genetical genomics to detect causative mutations
16:00-16:30	Afternoon tea and coffee	
16:30-17:00	Professor Alex Evans, UCD	Transcriptomics in Animal Reproduction Science
17:00-17:15	Speaker chosen from abstracts	
17:15-17:30	Speaker chosen from abstracts	
17:30-18:00	Professor Alistair Lawrence, SAC	Animal Welfare and Food Security

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SUCCESS STORIES IN ANIMAL SCIENCE		
9:00-9:30	Dr Chris Warkup, Biosciences KTN	Achievements in animal science & food production
9:30-10:00	Dr John Anderson, IAH	Rinderpest eradication
10:00-10:15	Dr Ross Houston, The Roslin Institute (JS)	IPN resistance in salmon
CURRENT ANIMAL SCIENCE		
10:15-10:30	Speaker chosen from abstracts	
10:30-10:45	Speaker chosen from abstracts	
10:45-11:00	Dr Sandra McCutcheon, The Roslin Institute (JS)	Transmission of TSE infection via blood transfusion
11:00-11:30	Morning tea and coffee	
11:30-12:00	Professor John Woolliams, The Roslin Institute	Genome-wide prediction with SNP chips
12:00-12:30	Dr Kevin Sinclair, Nottingham	Epigenetics
12:30-12:45	Dr John Hutchinson, RVC	Locomotion, biomechanics and evolutionary biology
12:45-13:00	Dr Jayne Hope, IAH	TB
13:00-14:00	Lunch	
POLICY FORUM		
14:00-14:25	Professor Janet Allen, BBSRC Helen Ferrier, NFU Richard Drummond, Defra	
14:25-14:40	Professor Sinclair Mayne	The Future of Livestock Production in the UK - Challenges and Opportunities.
14:40-16:00	Discussion	
16:00-16:30	Afternoon tea and coffee	

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ANIMAL SCIENCE FOR THE FUTURE		
16:30-16:50	Dr Helen Sang, The Roslin Institute	Transgenic chickens (re: avian flu)
16:50-17:10	Dr Bryan Charleston, IAH	FMD
17:10-17:30	Dr Mick Watson, IAH	Use of Bioinformatics in Animal Science
17:30-17:35	Professor David Hume & Professor Martin Shirley	Closing Discussion