

INTERNATIONAL CONFERENCE: STEPS TO SUSTAINABLE LIVESTOCK

12th January – 15 January, Bristol, UK

Conference Programme (v8)

12th January 2016 - Tuesday

School of Chemistry Foyer and Lecture Theatre, University of Bristol

Time	Speaker/event	Title
1600-1745	Early registration	
1745	Professor Hugh Brady (UK)	Welcome address by the Vice Chancellor and President, University of Bristol
Presentations and discussion: “Is there a future role for livestock in global food security?”		
1755 to 1915	KS Graeme Martin (Australia)	
	KS Mike Wilkinson (UK)	
	KS Imke de Boer (Netherlands)	
	KS Brian Perry (Kenya)	
1915 to 1945	Panel discussion	
2000	Reception: drinks & canapés	

13th January 2016 - Wednesday

At-Bristol Centre, Harbourside, Bristol

Time	Speaker/event	Title
0800-0840	Registration	
0800-0840	Posters	Presenters to put up posters.
Day 1. Theme 1: Consumption of human food by livestock		
0840		Welcome to the Conference.
0850	KS Harinder Makkar (Italy)	Food not feed strategy: implications for food security and climate change.
0920	KS Michael Lee (UK)	Grazing towards Sustainability.
0940		Keynote speaker discussions.
0955	ID57 Paul Ertl (Austria)	Do we need to include protein quality changes in the debate about feed vs. food competition in dairy production?
1005	ID153 Erasmus zu Ermgassen (UK)	Reducing the land use of EU pork production: where there's swill, there's a way.
1015	Tea / Coffee Break	Presenters to put up posters.

Day 1 continues on Page 2.

Notes:

KS, keynote speaker

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Time	Speaker/Event	Title
Day 1. Theme 2: Feeding animals optimally		
1050	KS Glen Broderick (USA)	Optimising Ruminant Conversion of Feed to Human Food.
1120	KS Michael D'Occhio (Australia)	Feeding animals optimally - rangeland grazing systems.
1140		Keynote speaker discussions.
1150	ID94 Cornelia Grace (Ireland)	The effect of grazing multispecies swards on ewe and lamb performance.
1200	ID64 K Kusmartono (Indonesia)	Sheep production fed on maize stover (<i>Zea mays</i>) based diet supplemented with varying levels and types of cassava leaves (<i>Cassava esculenta L</i>) in East Java, Indonesia.
1210	ID95 M. Jordana Rivero (Chile)	Effect of cultivar and agronomic management on water soluble carbohydrates and crude protein content of <i>Lolium perenne</i> during summer and autumn in Southern Chile.
1220	ID46 John Webster (UK)	Efficiency measures for livestock production.
1230	ID20 Florian Leiber (Switzerland)	Yields and protein efficiency of dairy cows at restricted concentrate feeding.
1250	Lunch	Poster viewing
Day 1. Theme 3: Nutrition and Health		
1350	KS Ian Givens (UK)	Animal-derived foods for improving diets across the life stages: do they have a future?
1420	KS Patricia Lucas (UK)	The costs of a healthy diet, can we afford higher food costs?
1440		Keynote speaker discussions.
1455	ID38 Ali Mahdavi (Iran)	A Study of Effects of Adding Extruded Flaxseed on Saturated and Unsaturated Fatty Acids in Holstein Dairy Cows.
1505	ID90 Anne De La Torre (France)	Salers cows are more efficient than Charolais cows to face changing nutritional environments.
1515	Tea / Coffee Break	Poster viewing
1545	ID86 Sophie Vandermeulen (Belgium)	Review of shrubs and trees in intensive ruminant systems in temperate areas.
1555	ID48 Olivia Godber (UK)	Modelling the vulnerability of livestock production to population growth and climate change.
1605	ID14 Adibe, L Abdalla (Brazil)	Forage quality and methane production of the grazing portion of grass produced under elevated (CO ₂).
1615	ID97 Aser Garcia Rodriguez (Spain)	Effect of replacing palm fat with high-linoleic cold-pressed rapeseed or sunflower cakes on fatty acid biohydrogenation in an artificial rumen (Rusitec).
1625		One minute, one slide presentations from submitted poster abstracts
1725 - 1825	Posters	Main poster viewing and discussion.
1825 - 2100	Tour At-Bristol Exhibits	

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14th January 2016 - Thursday

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Time		Speaker/event	Title
Day 2. Theme 4: Animal Health and Welfare			
0845	KS	Brian Perry (Kenya)	The contributions of animal health and welfare to sustainable global livestock systems.
0915	KS	Becky Whay (UK)	Animal welfare and sustainable livestock production: Concepts that go hand-in-glove or unreconcilable aspirations?.
0935			Keynote speaker discussions.
0955	ID53	Schalk Cloete (South Africa)	Genetic parameters involving subjective Famacha© score and faecal worm egg counts on two farms in the Mediterranean region of South Africa.
1005	ID87	Marie-Madeleine Mialon Richard (France)	Sheep welfare in winter pasturing: first results in French temperate conditions.
1015	ID89	Pol Llonch (UK)	The virtuous circle of ruminants: can adaptation to climate change help mitigations?
1025	ID114	Jahashi Nzalawahe (Tanzania)	Suspected resistance to Albendazole in <i>Fasciola Gigantica</i> naturally infecting cattle in Tanzania.
1035	ID151	Urvashi Rangan (USA)	Sustainable animal production and the control of parasites.
1045		Tea / Coffee Break	Poster viewing
Day 2. Theme 5: Husbandry Systems			
1115	KS	Michael Winter (UK)	Livestock Farming and Contemporary Society: Towards a new mutuality.
1145	KS	Deepa Ananth (India)	Developing precision farming models for sustainable dairy production.
1205			Keynote speaker discussions.
1220	ID54	Donald Broom (UK)	Silvopastoral systems for sustainable animal production and the role of animal welfare.
1230	ID105	Jean-Baptiste Menassol (France)	The reproductive success of dairy cows in low-input grass-based production systems relies on their ability to safeguard body reserves after calving.
1240	ID72	Carlos Manual Arriage-Jordan (Mexico)	Sustainability of small scale dairy systems in Mexico.
1250	ID143	Fabio Montossi (Uruguay)	A sustainable intensification model in Uruguayan livestock production: state policies, local research and innovation.
1300	ID28	Patrick Veysset (France)	Productivity and technical efficiency of suckler beef production systems: trends for the period 1990 to 2012.
1310		Lunch	Poster viewing.

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Day 2. Theme 6: Animal Species & Genotypes		
1420	KS	Graeme Martin (Australia) Elegant genetic strategies are critical for livestock sustainability.
1445	KS	Ellen Goddard (Canada) Genomic Selection and Sustainable Cattle Production: Are the Incentives Aligned?
1505		Keynote speaker discussions.
1515	ID82	Lotta Lassila (Finland) Milk production of indigenous and crossbred dairy cattle in Senegal.
1525	ID29	Frederick Obese (Ghana) Postpartum blood metabolite concentrations in grazing Sanga and Frieseian-Sanga cows.
1535	ID33	E.M. Muhammed (India) Expression profiling, characterisation and evaluation of Heat Shock Protein 70 (HSP 70) in Vechur, Kasargode (<i>Bos indicus</i>) and crossbred (<i>Bos indicus</i> x <i>Bos Taurus</i>) cattle.
1545	ID106	A Cherkunnath (India) Application of advanced reproductive techniques for production of ecologically sustainable farm animal of 21st century
1555		Tea / Coffee Break Poster viewing.
1625	ID120	Rafael Silva (UK) Meeting demand and reducing greenhouse gas emissions by sustainable intensification in agriculture.
1635	ID110	Sethumadhavan Taliyilpoduval (India) Conceptual model for knowledge transfer among Women Self-help groups- A case study.
1645	ID149	Annet Mulema (Ethiopia) Integrated approaches to enhance crop-livestock productivity and natural resource management in Ethiopia.
1655		Close of presentations & poster take-down.
1830 - late	Gala Dinner at Bristol Museum & Art Gallery	

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15th January 2016 - Friday

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Time	Speaker/event	Title
Day 3. Theme 7: Minimising Environmental footprint		
0900	KS Imke de Boer (Netherlands)	Minimizing the environmental footprint of livestock production: which measure to use?
0930	KS Chuck Rice (USA)	Management Practices for Minimizing the Environmental Footprint of Beef Cattle Grazing Systems
0950		Keynote speaker discussions.
1010	Tea / Coffee Break	Poster take-down
1040	ID73 An Notenbaert (Kenya)	Towards a sustainable dual-purpose cattle value chain in Nicaragua.
1050	ID77 David Styles (UK)	Evaluating the sustainability of dairy intensification pathways.
1100	ID75 Beverley Henry (Australia)	Managing greenhouse gas intensity and resource use for beef cattle in Australia.
1110	ID55 Dario Fornara (UK)	Soil carbon sequestration and the sustainability of livestock production systems: lessons from a long-term grassland experiment.
1120	ID66 Jamie McFadzean (UK)	Developing tools to quantify sustainability of intensive and extensive ruminant farming systems in Sub-Saharan East Africa.
1130	ID58 John Bailey (UK)	Phosphorus Management for Sustainable Dairy Production.
1140	ID79 Marykutty Thomas (India)	Current status and future prospects of Silent Valley (Thiruvazhamkunnu) Farm Platform.
Day 3. Theme 8: Knowledge Transfer		
1150	KS Claire Heffernan (UK)	Sustainable Livestock Systems: whose knowledge trumps?
1220		Keynote speaker discussion.
1235		Closing remarks
1300		Conference closes



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