



## First IDF Dairy Farming Summit Edinburgh June 2008 “Climate Change - the heat is on?”

### PROGRAMME

24<sup>th</sup> June 2008, registration opens from 18:00

#### Day One 25<sup>th</sup> June 2008

08:00 - Onwards      Registration

08:55 Introduction

09.00 Opening and Welcome speech by IDF President Jim Begg and a representative from the Scottish Government

09.20 Setting the Scene by David Homer - Chairman UK-IDF / Ulf Wickbom - conference moderator

09.30 **Snap shots from the global dairy industry**

Netherlands film and Questions & Answers

Kees Gorter, dairy producer

Theun Vellinga, dairy scientist

Marc Jansen, dairy consumer representative

09.50 **Main Speaker**

Dr. John Gilliland, OBE - Chairman of the Rural Climate Change Forum, DEFRA, London; Chairman of Rural Generation Ltd and past President of the Ulster Farmers' Union

10.15 **Climatic changes - a threat for animal health?**

Dr. Gideon K. Brückner - Deputy Director General World Organisation for Animal Health (OIE)

10:40 Coffee break

11.00 **FAO report: Livestock's Long Shadow**

Pierre Gerber - Livestock Policy Officer, Livestock information, sector analysis and policy branch (AGAL) FAO

11.20 Questions

11.30 **IPCC (Intergovernmental Panel on Climate Change) activities in agriculture**

Professor Maggie Gill – University of Aberdeen and also the Chief Scientific Adviser for Rural Affairs and the Environment, The Scottish Government

11.50 Questions

12:00 **Snap shots from the global dairy industry**

USA film and Questions & Answers

John Noble, dairy producer

Paul Martin, dairy expert

Kelly Hamilton, dairy consumer representative

Brazil film and Questions & Answers

Roberto Jank, dairy producer

Pedro Arcuri, dairy scientist

Marcelo Carvalho, dairy consumer representative

13:00 Lunch break

14:00 **Snap shots from the global dairy industry**

Egypt film and Questions & Answers

Walid El-Sherbiny, dairy producer

Rafik Riad, Ministry of Environmental Protection

Rehab Awadallah, dairy consumer representative

China film and Questions & Answers

Li Sheng Li, dairy scientist

Maria Mai, dairy producer representative

Yang Xiu Wen, dairy consumer representative

14.40 **Climate model projections for the snap shot countries**

Roger Street - UKCIP (United Kingdom Climate Impacts Programme)

15.00 Questions

15.10 **Economic perspective on climate change – a comparison of dairy farming systems in 38 countries**

Torsten Hemme, IFCN (International Farm Comparison Network), Germany

15.30 Questions

15.40 Tea Break

16:10 **Global warming and green house gas emissions** - Panel and delegate interaction  
*Green house gas emissions on dairy farms* - Theun Vellinga, Wageningen, NL  
Jamie Newbold, Aberystwyth University, UK  
Pierre Gerber, FAO  
Roger Street, UKCIP, UK  
Kees Gorter, dairy producer, NL  
Kelly Hamilton, dairy consumer representative, USA

17:15- Round up off day one session  
17:30

19:00 Walk to evening reception at Edinburgh Castle

## **Day Two 26<sup>th</sup> June 2008**

09:00 **Energy Sources and Usage** - Panel and delegate interaction  
*Energy usage and production potentials on dairy farms*, Paul Martin, USA  
David Ludington, Cornell University, USA  
Marcelo Carvalho, dairy consumer representative, Brazil  
John Gilliland, UK  
John Noble, dairy producer, USA

10:45 Coffee break

11:15 **Deforestation and Biodiversity** - Panel and delegate interaction  
*Agroforestry and dairy farming*, Pedro Arcuri, Embrapa, Brazil  
*Biodiversity and dairy farming*, Ted Coats, Dairy New Zealand  
Tim Nelson, Tim Nelson & Associates, Australia  
Roberto Jank, dairy producer, Brazil  
Marc Jansen, dairy consumer representative, NL

13:00 Lunch break

14:00 **Water Access and Usage** - Panel and delegate interaction  
*Water usage on dairy farms*, Stephen Coats, Dairy Australia  
Walid El-Sherbiny, dairy producer, Egypt  
Yang Xiu Wen, dairy consumer representative, China  
Anna Hall, National Farmers Union, UK

15:30 Tea break

16:00 **Pollution and Contamination** - Panel and delegate interaction  
*Threats on the environment from dairy farms*, Li Sheng Li, Beijing AU, China  
*Contamination risks on dairy farms*, Allan Burgess, Australian Dairy Farmers  
Dave Chadwick, Institute of Grassland and Environmental Research, UK  
Rehab Awadallah, dairy consumer representative, Egypt

17:15 Day two session ends

19:30 Drinks

20:00 Gala Dinner  
**Day Three 27<sup>th</sup> June 2008**

Visit to Scotland Agriculture College, Crichton Royal research and demonstration farm

08.00 Leave hotel

10.30 Arrive at Easterbrook Hall - coffee, biscuits.

Introduction - Dave Roberts, Head of Dairy Research Centre, SAC

11.00 Leave Easterbrook hall to Farms in 2 groups

A To Acrehead  
B To Crichton

11.15 Start of tours

Acrehead	
Water	Adrian Jones
Slurry/fertilizer	Bob Rees
Conservation	Davy McCracken

Crichton	
Systems/Genetics GHC	Mizeck Chagunda
Welfare interactions	Marie Haskell
Farming in an NVZ	Hugh McClymont

12.15 Group move to other farm

12.30 Start of second series of tour

13.30 Groups go back to Easterbrook - **Final summing up of conference**

14.15 Leave with packed lunches to eat on coach

16.45 Arrive back in Edinburgh