



18th Annual Conference 2010

**Soil, water and nutrient management
for best use of resources**

organised by the
International Fertiliser Society

The Conference will be held at Robinson College, Cambridge, UK
on 8-10 December 2010

Programme and Registration

'Soil, water and nutrient management for best use of resources'

Wednesday 8th December

17.00 **REGISTRATION**

19.30 **DINNER**

Thursday 9th December

09.00 **Opening of Conference**

The physical and chemical characteristics of agricultural soils.

Johnny Johnston, Rothamsted Research and C Dawson, UK.

Different soil cultivation systems and their implications for nutrient planning, energy use, and pest/disease control.

Alastair Leake, Allerton Research & Educational Trust, UK.

Controlled traffic farming to improve soil structure and crop productivity.

Bert Vermeulen, Wageningen UR, Netherlands and Tim Chamen, Controlled Traffic Farming, UK.

Soil structure and its relationship with nutrient use efficiency.

Author to be confirmed.

Defining and monitoring good ecological status of water as required by the European WFD.

Geoff Phillips, Environment Agency, UK.

Treatment and use of wastewater for agricultural irrigation.

Josef Hagin et al., Grand Water Research Inst., Israel, Al Quds University, Palestinian Authority, and National Center for Agric. Research & Extension, Jordan.

Current and future best practice in field-scale irrigation and fertigation.

Author to be confirmed.

Catchment agronomy: buffer systems and indicators to assess and mitigate nutrient pollution from farmland to water courses.

C. Gascuel-Oudou, J.M. Dorioz, T. Morvan, F. Vertes, P. Durand, V. Parnaudeau, INRA, France and H. Van der Werf, Wageningen, Netherlands.

19.30 **RECEPTION AND CONFERENCE DINNER**

Friday 10th December

09.00 Best management principles and techniques to optimise nutrient use efficiency.

Luis Torres and Axel Link, Yara International, Hanninghof, Germany.

Nutrient management plans and balances on European dairy farms.

Peter Scott, Carrs Fertilisers, et al. UK.

Maximising the recycle opportunities for phosphate and other nutrients.

Arno Rosmarin, Stockholm Environment Institute, Dana Cordel, University of Technology, Sydney, Bert Smit and Jaap Schröder, Wageningen University, Netherlands.

Will inefficient use of available rainfall limit global food production? Methods of improving capture and use.

Prem Bindraban, ISRIC, Wageningen University, Netherlands.

13.00 **CLOSE OF CONFERENCE AND LUNCH**

'Soil, water and nutrient management for best use of resources'

Optimisation of the efficiency of agricultural production and the minimisation of nutrient losses requires a fully integrated approach to management. Such an approach is also essential to ensure the best use of the resources available; in the context of this Conference these resources include the soil, the available water and the nutrient inputs, whether organic manures or mineral fertilisers.

This residential Conference will provide a forum for discussion and an opportunity for delegates to make new contacts and to renew old acquaintances. The Conference in Cambridge in 2009 was attended by delegates from over 20 countries, and a large gathering is expected again this year.

THE VENUE

Robinson College, Cambridge, has been a regular venue for this Conference because of its in-house rooms and conference facilities, the excellent food and the convivial atmosphere. Cambridge is directly accessible by road and rail, and London Stansted airport is about half an hour away.

Delegates are accommodated in College in modern rooms with full en suite facilities, and have ample opportunity to meet formally and informally during the Conference.

CONFERENCE FEES

<u>REGISTRATION FEES</u> (only delegates from the EU pay VAT):	<u>excl. VAT</u>	<u>incl. VAT</u>	
Members of the International Fertiliser Society - - -	£185.00	£217.38	per person
Full-time <i>bona fide</i> students - - - - -	£120.00	£141.00	per student
Non-members of the Society - - - - -	£280.00	£329.00	per person

The Registration Fee covers attendance at all sessions, a full set of Proceedings and lunches and light refreshments.

ACCOMMODATION AND MEALS (only delegates from the EU pay VAT):

		<u>excl. VAT</u>	<u>incl. VAT</u>	
Wednesday, 8 th Dec:	Lunch and tea - - - - -	-	Included	
	Dinner, inc wine - - - - -	£25.00	£29.38	per delegate
	Room (en suite) and full breakfast -	£60.00	£70.50	single room
Thursday, 9 th Dec:	Coffee, lunch, tea - - - - -	-	Included	
	Reception & Conf. Dinner, inc. wine -	£30.00	£35.25	per delegate
	Room (en suite) and full breakfast -	£60.00	£70.50	single room
Friday, 10 th Dec:	Coffee and lunch - - - - -	-	Included	

for further details and for **any special dietary or other requirements** please contact the Secretary at:

International Fertiliser Society

P O Box 3470, Leek ST13 9BH, United Kingdom

Tel & Fax: +44 (0)1538 361 673

E-mail: secretary@fertiliser-society.org

www.fertiliser-society.org

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2010 'BEST USE OF RESOURCES' CONFERENCE REGISTRATION

I wish to attend the Conference at Robinson College, Cambridge on 8-10 December 2010

I am / am not* a Member of the International Fertiliser Society.

I am / am not* a full-time *bona fide* student (Please enclose details).

*Please delete as applicable

PLEASE PRINT ALL DETAILS CLEARLY

Details:

Name, (including first name and title): _____

Company / Organisation: _____

Address: _____

Telephone: _____ Fax: _____

E-mail address: _____ VAT Number (if in EU): _____

(for VAT-free invoices within the EU, except UK)

PLEASE ATTACH PHOTOCOPIES OF THIS FORM FOR THE REGISTRATION OF OTHER DELEGATES

I Register and make Reservations as follows (*delegates from outside the EU do not pay VAT*):

Registration Fee for ___ Int. Fertiliser Society Member(s) - @ £185 + VAT = £217.38 per person £ _____

Registration Fee for ___ Full-time *bona fide* student(s) - @ £120 + VAT = £141.00 per student £ _____

Registration Fee for ___ Non-member(s) of the Society - @ £280 + VAT = £329.00 per person £ _____

Accommodation for night of Wed. 8th Dec: _____ room(s) - @ £60.00 + VAT = £70.50 /single room £ _____

Accommodation for night of Thur. 9th Dec: _____ room(s) - @ £60.00 + VAT = £70.50 /single room £ _____

Dinner, Wednesday 8th Dec. evening for: _____ person(s) - @ £25.00 + VAT = £29.38 per delegate £ _____

Conference Dinner, Thursday 9th Dec. for: _____ person(s) - @ £30.00 + VAT = £35.25 per delegate £ _____

I enclose a Sterling cheque or bank draft for the sum of: TOTAL £ _____
(A VAT receipt will be sent)

Please invoice me (overseas delegates may wish to pay by Mastercard or Visa)
(cheque or BACS transfer preferred from UK delegates)

Signed: _____ **Date:** _____

Please inform the Secretary of any special dietary or other requirements.

This Form should be returned to the Secretary of the International Fertiliser Society **as soon as possible**,

NOT LATER THAN THURSDAY 25th NOVEMBER 2010, by post or by fax to +44 (0)1538 361 673

"...an international forum for the discussion and dissemination of knowledge of scientific, technical, environmental, economic and safety aspects of the production, marketing, use and application of fertilisers..."

PREVIOUS CONFERENCES OF THE INTERNATIONAL FERTILISER SOCIETY

- 1992 'Fertilisers in the European Environment – The Way Ahead'
- 1993 'Sustainability – Its Meaning for Agriculture, the Environment and the Fertiliser Industry'
- 1994 'Best Practice from Factory to Farm'
- 1995 'Beyond 2000 – Issues for the Nutrient Input to World Agriculture'
- 1996 'Fertilisers from Factory to Farm'
- 1997 'A Shared Responsibility for Food Production and the Environment'
- 1998 'Precision Agriculture - Practical Applications of New Technologies'
- 1999 'Quantifying Responsible Plant Nutrition'
- 2001 'Fertilisers and Resource Management for Food Security, Quality and the Environment'
- 2002 'Sulphur Fertilisers: Demand, Production and Use'
- 2003 'Nutrient, Substrate and Water Management in Protected Cropping Systems'
- 2004 'Micronutrients for Crops and Grass'
- 2005 'Efficient Crop Nutrition: Challenges and Prospects'
- 2006 'Phosphorus: Environmental Challenges and Best Practice for an Essential Nutrient'
- 2007 'Potassium and Magnesium: Advances in Research and Application'
- 2008 'Nutrient Recycling: Conserving and Integrating Resources for Best Practice in Agriculture and the Environment'
- 2009 'Nitrogen: Improving the Efficiency of its Use in Agriculture'



Conference Office, International Fertiliser Society

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