

DEVELOPMENT OF METHODOLOGY FOR TRACEABILITY AND ORIGIN

Wednesday 9 March 2005

Ground Floor Conference Room, Food Standards Agency
Aviation House, 125 Kingsway, London WC2B 6NH

10:00 am – 4pm

~~~~All Interested Parties are invited to attend this event~~~~

Chairman : Dr Mark Woolfe

Panel: To be announced

Speakers:

Dr Simon Kelly, IFR
Dr Michèle Lees, Eurofins Scientific
Dr Chris Rhodes, CSL
Dr Hez Hird, CSL;
Dr Stephen Garrett, CCFRA
Dr David Lee, NIAB
Dr Sarah Oehlschlager, CSL

Objectives :

The Food Authenticity and Labelling Research Programme of the Agency has funded several projects which aim to verify claims of origin and assist in verifying traceability systems. The meeting has two objectives. First to make the wider public aware of the methods developed. The second is to discuss whether the approaches taken are effective. To contribute to the discussion a range of stakeholders have been invited to participate from researchers to enforcers.

If you would like any information on this meeting please either email ruth.hodgson@foodstandards.gsi.gov.uk or call Ruth on 020 7276 8151 by 28 February 2005
--

Please note there is no cost for attendance at this event

Authenticity Programme Research Seminar 9 March 2005

Development of Methodology For Traceability And Origin

10:00 Introduction and Objectives

Geographic origin

10:10 The development of methods to determine the geographical origin of poultry - Dr Simon Kelly, IFR

10:45 The development of methods to verify the compulsory origin labelling of beef - Dr Simon Kelly, IFR

Origin Associated with the method of production

11:20 Development and validation of methodology for the confirmation of the origin of wild and farmed salmon and other fish. - Dr Michèle Lees, Eurofins Scientific

11:55 Verifying the authenticity of organically grown crops using stable nitrogen isotope analysis. - Dr Simon Kelly, IFR

12:30 **LUNCH**

13:30 Application of an isotopic method to authenticate claims that poultry have been 'corn-fed' - Dr Chris Rhodes, CSL

Species and Variety Origin

14:05 Development of methods for the identification of duck, pheasant, venison, horse and wild boar in meat products. Dr Hez Hird

14:40 Application of a chip-based capillary electrophoresis system to enable simple PCR detection of fish species - Dr Stephen Garrett, CCFRA

15:05 Traceability of origin and authenticity of olive oil. - Dr David Lee, NIAB

Future work and review of available methods

- 15:30 Tracing the Origin of Food project (TRACE). - Dr Sarah Oehlschlager, CSL
- 15:45 General Discussion and review of methods
- 16:00 Close