



MITIGATING ONGOING RISK OF BLUETONGUE EPIDEMICS THROUGH EFFICIENT CONTROL AND PROTECTION ZONES LIMITS.

**22ND AUGUST 2016
LANCASTER UNIVERSITY**

Private Dining Room 1 –County South

A day workshop in which we will review recent advances in bluetongue epidemiology including dispersal processes and reservoir species roles that impact the efficacy of control zone limits. We will ascertain whether updates are required to current statutory control measures and how we can support this changes.

Funded by Lancaster University (Early Career Internal Grants 2015/2016).

Programme

9.00-9.30 Registration/Welcome

Session 1. Moderator: Luigi Sedda (Lancaster University)

Bluetongue: state of art, control and animal health legislation.

09.30-10.00: Matthew Baylis (Liverpool Climate and Infectious Diseases of Animals, University of Liverpool, UK).

10.00-10.30: Helen Roberts (International Disease Monitoring and Risk Assessment of Animal and Plant Health Agency, UK).

10.30-11.00: Tom Fullick (National Farm Union, UK).

11.00-11.30 Break

Session 2. Moderator: Beth Purse (Centre for Ecology and Hydrology, UK)

Livestock and wildlife host dispersal.

11.30-11.50: Anne Jones (Liverpool Climate and Infectious Diseases of Animals, University of Liverpool, UK).

11.50-12.10: Kate Searle (Centre for Ecology and Hydrology, UK).

Midge dispersal: current knowledge and modelling capacity

12.10-12.30: Georgette Kluiters (Liverpool Climate and Infectious Diseases of Animals, University of Liverpool, UK).

12.30-12.50: Christopher Sanders (The Pirbright Institute, UK).

13.00-14.00 Lunch

Present Bluetongue outbreak in central France: epidemic characteristics and disease control.

14.00-14.30 Houssam Attoui (National Institute for Agricultural Research, France).

Session 3. Moderator: Chris Jewell (Lancaster University)

Modelling spread between farms and zones: Putting it all together.

14.30-14.50: Sebastian Napp (Centre de Recerca en Sanitat Animal, Spain).

14.50-15.10: Simon Gubbins (The Pirbright Institute, UK)

15.10-15.30: Kaare Graesboll (Technical University of Denmark, Denmark)

15.30-16.00 Break

Session 4. Round table on “Are the control and restriction zone limits efficient for BT surveillance and eradication?”

16.00-17.00 Open discussion with questions from attendance and organizers to all the speakers.

To register for this free workshop, please e-mail Luigi Sedda

l.sedda@lancaster.ac.uk

Campus map:

<http://www.lancaster.ac.uk/media/lancaster-university/content-assets/documents/maps/campus.pdf>

How to find us:

<http://www.lancaster.ac.uk/contact-and-getting-here/maps-and-travel/>

Conference venue (extracted from campus map):



Delegates are entitled to a parking permit for their vehicles, which can be collected from the registration desk on arrival (just inside the conference venue).

Delegates should park in car park B which is just behind the conference venue on North East Drive. Access to the venue is then via County Avenue.

Lancaster visitor map:

<http://www.lancaster.gov.uk/assets/attach/548/Lancaster%20Visitor%20Map%202016.pdf>

Lancaster district cycling and walking route map:

<http://www.lancaster.gov.uk/assets/attach/549/Cycling%20routes.pdf>



A day workshop on Bluetongue organized by CHICAS.

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Lancaster, 22nd of August 2016

With speakers from DEFRA, The Pirbright Institute, Lucinda, NFU, CEH, INRA-France, CRESA-Spain and DTU-Denmark.