

Monday, June 7th 2010

Today's meetings are only accessible at the invitation of the project or WP unless stated otherwise

Meeting room	Lamennais 1	Lamennais 2	Lamennais 3	Lamennais 4+5	Bouvet 1	Bouvet 2	Charcot	Vauban 1	Vauban 2	Thévenard
08.00 – 12.30			Young EPIZONE*		WP 6.3					WP 6.1
12.30 – 14.00	Lunch									
14.00 – 16.00	IC 6.7 (BT Epidemiology) Starts at 13.00 *	WP 5.4	Young EPIZONE*	Theme 4	WP 6.3	WP 7.4	Theme 5	WP 7.2.		WP 6.1
16.00 – 18.00	IC 6.7 (BT Epidemiology)*		Young EPIZONE*	Theme 4	WP 6.3	WP 7.4	Theme 5	WP 7.2.	WP 2.2	WP 6.1
17.00 – 19.00		EC meeting								
18.00-19.00	Welcome reception Registration Poster set up Presentation drop off									

*Open session

Tuesday, June 8th 2010

7.30 - 8.30 Registration – *Entry hall*
Poster drop off – *Salle du Grand Large*
Presentation drop off – *Salle Broussais*

8.30 – 9.00 WELCOME – Auditorium Chateaubriand

Professor Wim van der Poel, Central Veterinary Institute of Wageningen UR (CVI); Coordinator EPIZONE
'EPIZONE Building bridges to the future'

9.00 – 9.30 KEYNOTE - Auditorium Chateaubriand

Dr Rob Raynard, University of Aberdeen; Scottish Fish Immunology Research Centre
'Infectious Salmon Anaemia: emergence, control and surveillance in Aquaculture'

9.30 – 11.30 ORAL PRESENTATIONS

Theme 4: Diagnostics

- Auditorium Chateaubriand

Moderators: *Dr Martin Beer, Prof Christian Griot*

Theme 6: Surveillance and epidemiology

- Amphithéâtre Maupertuis

Moderators: *Dr Claes Enøe, Dr William Dundon*

9.30 – 9.45 *Bernd Hoffman*
Identification and characterisation of BTV genome positive single midges using a high throughput system

Nick Knowles
Foot-and-Mouth Disease in the Middle East and Southern Asia: A Continued Threat to Europe

9.45 – 10.00 *Marylène Tignon*
African Swine Fever Virus: Interlaboratory validation of a new real-time PCR assay for improved molecular diagnosis

Krzysztof Smietanka
Circulation of closely related low pathogenic AIV H7N7 in mallards in Poland

10.00 – 10.15 *Ana Ranz*
Development of an immunoenzymatic assay based on the double recognition ELISA technique using PRRSV's recombinant protein as conjugate and antigen

I.M.G.A. Santman-Berends
The reproductive performance and the PCR-status of calves of cattle that seroconverted for BTV-8 in the Netherlands in 2008

10.15 – 10.45 Coffee Break – *Rotonde Jacques Cartier & Salle du Grand Large*

10.45 – 11.00 *Phil Wakeley*
Development of isothermal amplification methods for rapid detection of classical rabies virus

Carmen Vela
Development and Assesment of a pen-side test based on the use of VP73 protein for detection of antibodies against ASFV

11.00 – 11.15 *Amanda Hanna*
Avian Influenza (AI) RNA ring trial testing by real time RT-PCRs and molecular pathotyping

Aude Allemandou
Porcine Circovirus (PCV-2) virulence attenuation by mutations in the capsid motif specific of genogroup

11.15 – 11.30 *Neil LeBlanc*
Detection and Subtyping of Influenza A using a Dedicated Suspension Microarray

Irene Greiser-Wilke
Prototype database for storing data of biological agents and their sequences: New developments

11.30 – 12.30 POSTER SESSION/MEET AND GREET AT MARKET/FAIR

- *Rotonde Jacques Cartier & Salle du Grand Large*

- Poster presentations
- Meet & greet/discussions with all Work Package leaders, Theme leaders and keynote speakers
- General poster session

Presentation projects

- GFRA: *Cyril Gay*
- CSFV_goDIVA: *Frank Koenen*
- GLaD: *Lai-King Ng*

12.30 – 14.00 Lunch – *Espace Lamennais*

14.00 – 14.30 KEYNOTE - *Auditorium Chateaubriand*

Dr Ken Mc Cullough, Institute of Virology and Immunoprophylaxis (IVI)

'Viruses, Vaccines and Dendritic Cells: a question of Life, the Universe and Everything?'

14.30 – 16.30 ORAL PRESENTATIONS

Theme 5: Intervention Strategies

- Auditorium Chateaubriand

Moderators: Dr Marie-Frédérique Le Potier,
Prof Markus Czub

Theme 7 : Risk assessment

- Amphithéâtre Maupertuis

Moderators : Dr Louise Kelly, Dr Franz Conraths

14.30 – 14.45

Javier Castillo-Olivares

Use of a mouse model to test the vaccination efficacy of recombinant African horse sickness vaccines

Fabrizio Natale

Social Network Analysis of livestock movement data for risk assessment and more efficient tracing in case of outbreaks

14.45 – 15.00

Guenther Keil

Pseudotyping of BacMam recombinants with the G proteins of the rhabdoviruses viral hemorrhagic septicaemia virus and vesicular stomatitis virus to improve gene transfer efficacy into vertebrate cells.

Eefke Weesendorp

Risk model for the daily infection probability of classical swine fever via excretions and secretions

15.00 – 15.15

Brian Dall Schyth

Using small interfering RNAs (siRNAs) to combat a fish pathogenic virus

Yves van der Stede

NUSAP method to evaluate assumptions in a Belgian QMRA (METZOON): a link between risk assessment and risk management

15.15 – 15.30

Stephan Zientara

Efficacy of two commercial vaccines (BTVPUR ALSAP® 8 (Merial) and BOVILIS® BTV8 (Intervet) against a BTV-8 virulent challenge in goats

Paul Gale

Potential application of genomic approaches to assist in future risk assessments for the impact of climate change on the host-pathogen-vector interaction

15.30 – 16.00 Coffee break – Rotonde Jacques Cartier & Salle du Grand Large

16.00 – 16.15

Gema Lorenzo

Immunogenicity and protection induced by modified vaccinia virus Ankara (MVA)-based vaccines against Rift Valley fever virus (RVFV).

Clazien de Vos

Risk of introducing African horse sickness into the Netherlands by importation of equids

16.15 – 16.30

Rob Moormann

Paramoxyvirus vector vaccines for the control of Rift Valley fever virus

Lisa Barco

Multivariate analysis to identify potential risk factors for the presence of salmonella in laying hens reared in different housing systems

16.30 – 18.00 POSTER SESSION/MEET AND GREET AT MARKET/FAIR

- Rotonde Jacques Cartier & Salle du Grand Large

- Poster presentations
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- General poster session

Presentation projects

- Flu lab net: *Ian Brown*
- ConFluTech: *Jabbar Ahmed*
- FLUTRAIN: *William Dundon*
- WildTech: *Duncan Hannant*

17.00 – 18.00

MAB meeting

19.30 – 23.30

Social dinner – *Demeure de Corsaire*

Dress code: cocktail

Wednesday, June 9th 2010

7.30 - 8.30 Registration – *Entry hall*
Poster drop off – *Salle du Grand Large*
Presentation drop off – *Salle Broussais*

9.00 – 9.30 KEYNOTE - Auditorium Chateaubriand

Dr Hana Weingartl, Canadian Food Inspection Agency

'Susceptibility of pigs to Zaire Ebola virus and their potential as an intermediate host species'

9.30 – 11.30 ORAL PRESENTATIONS

Major epidemic threats

- *Auditorium Chateaubriand*

Moderators: *Dr Philippe Vannier,*
Dr Elisabeth Erlacher-Vindel

Major epidemic threats

- *Amphithéâtre Maupertuis*

Moderators: *Professor Wim van der Poel,*
Dr Frank Koenen

9.30 – 9.45 *Matthijn de Boer*
Rift Valley fever virus subunit vaccines confer complete protection against a lethal virus challenge

Carmina Gallardo
African Swine Fever: Are We Ready?

9.45 – 10.00 *Miguel Angel Jimenez-Clavero*
Peculiarities of West Nile virus epidemiology in the Western Mediterranean region: wild birds, emerging genotypes and virulence

Helena Ferreira
A study on African Swine Fever excretion and survival

10.00 – 10.15 *Kees van Maanen*
Surveillance of West Nile Virus incursions in the Netherlands: validation of antibody detecting ELISAs in Horses

Taskin Deniz
Optimization of stirred-tank bioreactor operational parameters for batch production processes of BHK 21 an 30 cells in FMD virus production

10.15 – 10.45 Coffee Break – Rotonde Jacques Cartier & Salle du Grand Large

10.45 – 11.00	<i>Ana Moreno</i> Genetic evolution of Italian H1N2 swine influenza viruses during 1998-2009: presence of new reassortant strains	<i>Gert-Jan Boender</i> Quantitative analysis of spatial transmission for bluetongue virus serotype 8 in western Europe in 2006
11.00 – 11.15	<i>Enrica Sozzi</i> Pandemic influenza (A/H1N1) virus in pigs	<i>Barbara Tornimbene</i> Epidemiology of Highly Pathogenic PRRSV in Southern Cambodia: preliminary findings of a field study
11.15 – 11.30	<i>Angele Breithaupt</i> Comparative investigations on three duck species infected with clade 1 and clade 2.2 highly pathogenic avian influenza viruses (HPAIV) H5N1	<i>Peter Kirkland</i> Bungowannah virus – a novel pestivirus and recently emerged pathogen. Could it be a major epidemic threat?

11.30 – 12.30 POSTER SESSION/MEET AND GREET AT MARKET/FAIR

- *Rotonde Jacques Cartier & Salle du Grand Large*

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- Poster presentations
 - Meet & greet/discussions with all Work Package leaders, Theme leaders and keynote speakers
 - General poster session

Presentation projects

- ARBO-ZOONET: *Jabbar Ahmed*
- MEDVETNET: *André Jestin*

12.30 – 14.00 Lunch – *Espace Lamennais*

14.00 – 14.30 KEYNOTE - *Auditorium Chateaubriand*

Professor Ian Brown, Veterinary Laboratories Agency
'Threats to animal health from influenza, an EU perspective'

14.30 – 15.30 INTERACTIVE SESSION - Auditorium Chateaubriand

Moderator: Professor Dirk Pfeiffer

“Major Epidemic Threats” of the future

First session: “Threats and changes”

What is your opinion on the current most threatening viruses and the effects of changes e.g. in climate and the environment? You will be asked to answer a number of questions using a handheld-device. The answers of all participants will be combined instantaneously and these combined answers will then be discussed.

15.30 – 16.00 Coffee break – Rotonde Jacques Cartier & Salle du Grand Large

16.00 – 16.30 KEYNOTE - Auditorium Chateaubriand

Professor Chris Olsen, University of Wisconsin-Madison; School of Veterinary Medicine

‘Swine influenza in North America: virus evolution, control and public health implications’

16.30 – 17.30 INTERACTIVE SESSION - Auditorium Chateaubriand

Moderator: Professor Dirk Pfeiffer

“Major Epidemic Threats” of the future:

Second session: “preparedness: prevention, detection and control”

What is your opinion on the current state of preparedness for the most threatening viruses: can their introduction be prevented, is early detection possible, and are tools available to control epidemic spread? You will be asked to answer a number of questions using a handheld-device. The answers of all participants will be combined instantaneously and these combined answers will then be discussed.

17.15 – 17.30

Professor Wim van der Poel, Central Veterinary Institute of Wageningen UR (CVI); Coordinator EPIZONE
Closing remarks interactive session “Major Epidemic Threats” in the future

17.30 – 19.00 POSTER SESSION/MEET AND GREET AT MARKET/FAIR

- Rotonde Jacques Cartier & Salle du Grand Large

- Poster presentations
- Meet & greet/discussions with all Work Package leaders, Theme leaders and keynote speakers
- General poster session

18.00 – 19.00 Farewell drink – Rotonde Jacques Cartier & Salle du Grand Large

Thursday, June 10th 2010

Today's meetings are only accessible at the invitation of the project or WP unless stated otherwise

Meeting room	<i>Lamennais 1+2</i>	<i>Lamennais 3</i>	<i>Lamennais 4+5</i>
8.00 – 13.00	GFRA workshop *	WP 6.2	CF meeting

*Open session