### MEDVETNET 2015
#### 4th Annual Scientific Meeting

**Wednesday 7th October 2015**

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<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>09:00</td>
<td>MEDVETNET ASSOCIATION CLOSED WORKSHOP&lt;br&gt;ON EXTENDED-SPECTRUM β-LACTAMASE SOURCE ATTRIBUTION&lt;br&gt;Joost SMID and Dik MEVIUS</td>
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<td>12:45</td>
<td><strong>Lunch</strong> (at the ANSES canteen)</td>
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<td>13:30</td>
<td>MEDVETNET ASSOCIATION CLOSED WORKSHOP&lt;br&gt;ON EXTENDED-SPECTRUM β-LACTAMASE SOURCE ATTRIBUTION (ctd)&lt;br&gt;Joost SMID and Dik MEVIUS&lt;br&gt;WORKSHOP - qPCR AIMED AT YOUNG AND TECHNICAL SCIENTISTS&lt;br&gt;Patrick FACH, ANSES, France</td>
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<td>15:00</td>
<td>MEDVETNET ASSOCIATION CLOSED MANAGEMENT MEETING</td>
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<td>17:30</td>
<td><strong>Welcome informal reception open to conference delegates arriving on 7th</strong></td>
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**Thursday 8th October 2015**

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<tr>
<td>08:00</td>
<td><strong>Registration and poster hanging</strong></td>
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<td>08:50</td>
<td><strong>CONFERENCE OPENING SESSION</strong></td>
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**Welcome to MedVetNet 2015**<br>Marc MORTUREUX, Director General, ANSES, France<br>Prof. Roberto LA RAGIONE, President of the MedVetNet Association

**Current One Health Challenges: Medical and Veterinary Perspectives**<br>Prof. Benoît VALLET, Director-general of Health in the French Ministry of Social Affairs, Health and Women’s Rights<br>Dr. Loïc EVAIN, Chief Veterinary Officer, Deputy Director general of Food in the French Ministry of Agriculture and Forestry

**Keynote Address - Zoonotic Diseases: A WHO Perspective (KN01)**<br>Dr. Hilde KRUSE, Programme manager, Food Safety WHO Regional Office for Europe, Copenhagen, Denmark

**Keynote Address - One Health in Action: Assessing and Responding to Emerging Zoonoses and Unusual Increase in Incidence of Zoonoses (KN02)**<br>Prof. Dilys MORAGAN, Public Health England, London, United Kingdom

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<td>10:40</td>
<td><strong>Coffee break and posters</strong></td>
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11:10 THEME 1: EPIDEMIOLOGICAL SURVEILLANCE AND RISK ANALYSIS

EVALUATION AND IMPLEMENTATION OF WGS FOR SURVEILLANCE OF FOODBORNE INFECTIONS (ER24) Dr. Eva MØLLER NIELSEN, Statens Serum Institut, Copenhagen, Denmark

OFFERED PAPER 1 - COMPARATIVE IN VITRO VIRULENCE AND GENOMICS OF STEC O157 FROM THE NETHERLANDS AND SCOTLAND (ER09) Eelco FRANZ, RIVM, Bilthoven, The Netherlands

OFFERED PAPER 2 - A DIAGNOSTIC-METAGENOMIC APPROACH TO NATIONAL SURVEILLANCE OF FOODBORNE PATHOGENS (ER10) Jeffrey HOORFAR, DTU Food, Denmark

OFFERED PAPER 3 - IMPROVING QUANTITATIVE MICROBIOLOGICAL RISK ASSESSMENTS BY INTRODUCING DATA ON VARIABILITY, AND BY COMBINING GENOTYPIC AND PHENOTYPIC DATA (ER16) Henk AARTS, National Institute for Public Health and Environment (RIVM), Bilthoven, The Netherlands

ASSESSING THE BENEFITS OF ONE-HEALTH APPROACHES (ER25) Dr. Barbara HAESLER, RVC, United Kingdom

12:45 Lunch

13:45 THEME 2: EMERGING, RE-EMERGING AND NEGLECTED ZOONOSES

UPDATE ON EBOLA VIRUS IN WEST AFRICA (EN22) Dr. Jean-Claude MANUGUERRA, WHO Collaborating Centre for Expertise and Research on Arboviruses and Viral Haemorrhagic Fevers, Institut Pasteur, Paris, France

HEV – INVESTIGATING EMERGENCE ON A EUROPEAN LEVEL THROUGH MULTIDISCIPLINARY COLLABORATION (EN23) Dr. Nicole PAVIO, Laboratory for Animal Health, ANSES, Maisons-Alfort, France

OFFERED PAPER 4 - SPORADIC OCCURRENCE OF HEPATITIS E VIRUS (HEV) IN FARMLAND RABBITS IN POLAND (EN05) Ewelina BOGORAJ, National Veterinary Institute, Poland

15:00 Coffee break and Poster pitching session

16:00 THEME 2 (ctd): EMERGING, RE-EMERGING AND NEGLECTED ZOONOSES

Q FEVER SURVEILLANCE IN SMALL RUMINANTS IN THE NETHERLANDS: IS IT STILL MEETING THE CURRENT SITUATION? (EN24) Hendrik-Jan Roest, CVI, WUR, The Netherlands

OFFERED PAPER 5 - DEVELOPMENT OF VACCINES FOR BADGERS AGAINST BOVINE TUBERCULOSIS (EN11) Sandrine LÉSELLIER, Animal and Plant Health Agency, United Kingdom

OFFERED PAPER 6 - IDENTIFYING PIG HERDS AT RISK FOR TOXOPLASMA GONDII: PREVALENCE AND TEST CHARACTERISTICS (EN12) Aline de KOEIJER, CVI, WUR, The Netherlands

THE WHO NTD ROADMAP, WITH EMPHASIS ON HUMAN FOODBORNE TROMATODIASES (EN25) Prof. Santiago MAS-COMA, Department of Parasitology, University of Valencia, Spain

17:20 End of the 1st day

19:00 Visit and dinner at Musée d’Orsay in Paris

19:00 Coach pick-up at Anses in Maisons-Alfort
**STUDENT AND YOUNG SCIENTIST SESSION**

**OFFERED PAPER 7 - PREVALENCE AND CHARACTERISTICS OF EXTENDED-SPECTRUM CEPhALOSPORIN-RESISTANT SALMONELLA ENTERICA SEROVAR HEIDELBERG IN THE NETHERLANDS (1999-2013) (AMR07)** Apostolos LIAKOPOULOS, CVI, WUR, The Netherlands

**OFFERED PAPER 8 - WHOLE GENOME SEQUENCING A PROMISING TOOL IN EPIDEMIOLOGIC INVESTIGATIONS OF TRANSMISSION OF METHICILLIN-RESISTANT STAPHYLOCOCCUS PSEUDINTERMEDIUS (AMR08)** Ulrika WINDAHL, SVA, Sweden

**OFFERED PAPER 10 - BACTERIOCIN-PRODUCING PROBIOTIC LACTOBACILLUS SALIVARIUS SMXD51 REDUCES CAMPYLOBACTER JEJUNI COLONIZATION IN BROILER CHICKENS (ER05)** Manuel Jimmy SAINT-CYR, Ploufragan Laboratory, ANSES, France

**OFFERED PAPER 11 - SALMONELLA TYPHIMURIUM ALTERS PORCINE INTESTINAL MICROBIOTA COMPOSITION IN A VIRULENCE-DEPENDENT WAY (ER01)** Rosanna DRUMO, ISS, Italy

**OFFERED PAPER 12 - CHARACTERISATION OF CAPC, A NOVEL STRAIN SPECIFIC AUTOTRANSPORTER IN CAMPYLOBACTER SPECIES (ER13)** Jai MEHAT, University of Surrey, United Kingdom

**KEYNOTE ADDRESS-BUILDING A GLOBAL CAPABILITY TO DETECT, CONTROL AND PREVENT ZOONOSES IN A CHANGING WORLD (KN03)**
Dr. Joseph DOMENECH, Head of Mission, World Animal Health Organization (OIE)

**Coffee break and posters**

**THEME3: IMPACT OF CLIMATE CHANGE AND GLOBALISATION**

**CLIMATE CHANGE AND PUBLIC HEALTH POLICY: TRANSLATING THE SCIENCE (GC02)**
Dr. Marieta BRAKS, National Institute for Public Health and Environment (RIVM), Bilthoven, The Netherlands

**ARE GLOBALIZATION AND CLIMATE CHANGE IMPACTING ON FOODBORNE PARASITES? (GC03)** Edoardo POZIO, ISS, Italy

**OFFERED PAPER 13 - MARKED INCREASE IN LEPTOSPIROSIS INFECTIONS IN HUMANS AND ANIMALS IN THE NETHERLANDS, 2014 (GC01)** Kitty MAASSEN, National Institute for Public Health and Environment (RIVM), Bilthoven, The Netherlands

**FUTURE ZOONOTIC DISEASE THREATS TO EUROPE ASSOCIATED WITH CLIMATE CHANGE (GC04)**
Prof. Jan SEMENZA, European Centre for Disease Surveillance and Control (ECDC), Stockholm, Sweden

**Lunch and posters**

**THEME 4: EMERGING CHALLENGES TO ONE-HEALTH APPROACHES FOR COMBATING ANTIMICROBIAL RESISTANCE IN ZOONOTIC ORGANISMS**

**ANTIMICROBIAL RESISTANCE IN THE FOOD CHAIN: A STAKEHOLDERS PERSPECTIVE OF THE ISSUES (AMR12)** Dr. Ernesto LIEBANA CRIADO, Acting Head of the Biological Hazards and Contaminants Unit, European Food Safety Authority, Parme, Italy

**EXAMPLE OF COLLABORATIVE ONE-HEALTH APPROACHES MAKING PROGRESS ON EMERGING ISSUES IN ANTIMICROBIAL RESISTANCE (AMR13)**
Prof. Bruno GONZALEZ ZORN, Foodborne Zoonoses and Antimicrobial Resistance Unit, VISAVET Health Surveillance Centre, Universidad Complutense Madrid, Spain

**OFFERED PAPER 14 - PREVALENCE OF EXTENDED-SPECTRUM B-LACTAMASE (ESBL) AND AMPC-PRODUCING E. COLI IN THE POULTRY PRODUCTION CHAIN IN GERMANY (AMR04)**
Annemarie Kaesbohrer, BfR, Germany

**MOBILISABLE GENES ASSOCIATED WITH ANTIMICROBIAL RESISTANCE OF PUBLIC HEALTH CONCERN (AMR14)**
Prof. Jean-Yves MADEC, Deputy Director, Lyon Laboratory, ANSES, France

**TACKLING ANTIMICROBIAL RESISTANCE ASSOCIATED WITH FBZ USING ONE-HEALTH APPROACHES - WHAT NEEDS TO IMPROVE? Panel Discussion**

**Award Presentation and Closing**
Roberto La Ragione, MedVetNet President and André Jestin, MedVetNet Vice President