

ESCAIDE 2017 Parallel Sessions Programme (as of 30 June 2017)

Day 1

<p>Parallel Session 1: Antimicrobial resistance and healthcare-associated infections</p> <p>Day: Monday, 6 November</p> <p>Time: 11:00-12:40</p> <p>Moderator: TBC</p>	<p>Parallel Session 2: Influenza and other respiratory viruses (1)</p> <p>Day: Monday, 6 November</p> <p>Time: 11:00-12:40</p> <p>Moderator: TBC</p>	<p>Parallel Session 3: HIV, sexually transmitted infections and viral hepatitis (1)</p> <p>Day: Monday, 6 November</p> <p>Time: 11:00-12:40</p> <p>Moderator: TBC</p>
<p>1.1. Travel to Asia associated with colonization with extended-spectrum beta-lactamase-producing Enterobacteriaceae upon hospital admission, Norway, 2014-2016, Laura Espenhain</p> <p>1.2. Social network analysis and epidemiology of a nosocomial outbreak of OXA-48 like Carbapenemase-producing Enterobacteriaceae in Ireland, 2016, Katerina Chaintarli</p> <p>1.3. Need for standardisation of antimicrobial policy and surveillance for Neisseria gonorrhoeae in Northern Ireland, 2015, Anna Maisa</p> <p>1.4. A comparative analysis of prophylactic antimicrobial use in Ireland (HALT study 2013 and 2016), Meera Tandan</p> <p>1.5. Development of a novel application for visualising infectious disease data in hospital settings, Catherine Smith</p>	<p>2.1. Implementation of a surveillance system for Severe Acute Respiratory Infections (SARI) in Dutch pediatric intensive care units: Results from respiratory season 2016/17, Gudrun Freidl</p> <p>2.2. Novel insights into French (2013-2015) influenza (A) virus quasi-species in human specimens using Next Generation Sequencing (NGS): A toolbox to accurately predict intra and inter-seasonal evolution?, Amrish Baidjoe</p> <p>2.3. Human protection measures during the epidemic of highly pathogenic avian influenza A(H5N8) virus infection in birds in the EU/EEA, 2016/17, Cornelia Adlhoch</p> <p>2.4. Effect of influenza activity on the incidence and severity of invasive group A streptococcal disease: a retrospective study in England, 2008-2016, Laura Bubba</p> <p>2.5. Views from the general public on communication and information dissemination during a pandemic; results and experiences from the 2016 Irish citizen consultation, Rebecca Moore</p>	<p>3.1. A cluster of hepatitis C virus infection in a hematology ward – next generation sequencing analysis reveals close relationship among viral variants, Magdalena Rosinska</p> <p>3.2. A national hepatitis C screening guideline - a step toward elimination, Eve Robinson</p> <p>3.3. A cross-sectional sero-survey on preoperative HBV vaccination policy in Poland, Maria Ganczak</p> <p>3.4. Syphilis outbreak investigation in northern Manitoba, Canada: Use of enhanced surveillance and social network data to inform public health action, Tammy Stuart Chester</p> <p>3.5. Estimating the annual burden of chlamydia, gonorrhoea, hepatitis B and syphilis to advise prioritisation of prevention and control strategies, Slovenia, 2011-2015, Sanja Vuzem</p>
<p>Parallel Session 4: Emerging and vector-borne diseases (1)</p> <p>Day: Monday, 6 November</p> <p>Time: 14:30-15:30</p> <p>Moderator: TBC</p>	<p>Parallel Session 5: Food- and waterborne diseases and zoonoses (1)</p> <p>Day: Monday, 6 November</p> <p>Time: 14:30-15:30</p> <p>Moderator: TBC</p>	<p>Parallel Session 6: Vaccine- preventable diseases (1)</p> <p>Day: Monday, 6 November</p> <p>Time: 14:30-15:30</p> <p>Moderator: TBC</p>
<p>4.1. Analyzing emerging trends of Zika apprehension in high epidemic setting, Camille Fritzell</p> <p>4.2. The impact of Ebola Treatment Centre caseload on fatality among suspected Ebola Virus Disease cases during the 2014/15 outbreak in Conakry, Guinea, Brecht Ingelbeen</p> <p>4.3. Urban yellow fever outbreak – Democratic Republic of the Congo (DRC), 2016: learning for future urban outbreaks, Brecht Ingelbeen</p>	<p>5.1. An international outbreak of foodborne botulism associated with the consumption of dried roach (Rutilus rutilus), Germany and Spain, November-December 2016, David Hendrickx</p> <p>5.2. Freshly pressed grape must as a novel vehicle for infection with Francisella tularensis: an outbreak of oropharyngeal tularemia in autumn 2016, Germany, Florian Burckhardt</p> <p>5.3. Ice cube outbreak caused by leaking air ventilation valve – evidence of a novel vehicle for viral gastroenteritis outbreaks, Katri Jalava</p>	<p>6.1. Addressing HPV vaccine hesitancy in Denmark, 2017, Stine Ulendorf Jacobsen</p> <p>6.2. Attitudes towards vaccinations among adults in the Swedish population 2016 – A cross-sectional survey, Emma Byström</p> <p>6.3. Assessing determinants of the intention to accept a pertussis cocooning vaccination: a survey among various health care workers, Olga Visser</p>

Day 2

<p>Parallel Session 7: Evaluation of Surveillance</p> <p>Day: Tuesday, 7 November</p> <p>Time: 11:00-12:40</p> <p>Moderator: TBC</p>	<p>Parallel Session 8: Food- and water-borne diseases (2)</p> <p>Day: Tuesday, 7 November</p> <p>Time: 11:00-12:40</p> <p>Moderator: TBC</p>	<p>Parallel Session 9: Vaccine-preventable diseases (2)</p> <p>Day: Tuesday, 7 November</p> <p>Time: 11:00-12:40</p> <p>Moderator: TBC</p>
<p>7.1. A consolidated framework to understand and measure the added value of One Health surveillance for antimicrobial resistance based on the Canadian experience, Cécile Aenishaenslin</p> <p>7.2. Capture-recapture finds maternal death cases missed in routine reporting from MSF projects, Janine Thoullass</p> <p>7.3. Missing data and reporting delay in the European HIV Surveillance System: exploration of potential adjustment methodology, Magdalena Rosinska</p> <p>7.4. Under-ascertainment of notifiable infectious diseases and organisms: evaluation using birth cohort data, Yorkshire, UK, James Elston</p> <p>7.5. Evaluation of acute flaccid paralysis surveillance system in Ebonyi State Nigeria, February 2017, Izuchukwu Frank Obi</p>	<p>8.1. One Health EU-level perspective of Salmonella Enteritidis multi-country outbreak linked to contaminated eggs, Ettore Severi</p> <p>8.2. Salmonella Enteritidis infections associated with non-retail eggs in the Netherlands, during a multi-country outbreak, 2015 – 2017, Roan Pijnacker</p> <p>8.3. Outbreak of Salmonella Bovismorbificans associated with raw ham products in the Netherlands, 2016-2017, Diederik Brandwagt</p> <p>8.4. European-wide salmonellosis outbreak with a novel serovar (11:z41:e,n,z15) attributable to sesame products, Klaus Stark</p> <p>8.5. National outbreak of Salmonella Give in Malta linked to a local food manufacturer, October 2016, Alastair Donachie</p>	<p>9.1. Impact of rotavirus vaccine introduction on gastrointestinal rates in children under 5 in Wales, a time series analysis, Joana Vaz</p> <p>9.2. Impact of rotavirus vaccination in the UK: a real effect or an ecological artefact?, Margarita Riera</p> <p>9.3. Early impact of the rotavirus vaccination program in Norway, Tone Bruun</p> <p>9.4. Decreased incidence of pertussis in young adults after the introduction of booster vaccination in military conscripts in Finland, Viktor Zöldi</p> <p>9.5. Impact of pneumococcal conjugate vaccines on invasive disease caused by pneumococci non-susceptible to antimicrobials in European children under five years old: SpIDnet multicentre study (2011-2015), Camelia Savulescu</p>
<p>Parallel Session 10: Food- and water-borne diseases (3)</p> <p>Day: Tuesday, 7 November</p> <p>Time: 14:30-15:30</p> <p>Moderator: TBC</p>	<p>Parallel Session 11: HIV, sexually transmitted infections and viral hepatitis (2)</p> <p>Day: Tuesday, 7 November</p> <p>Time: 14:30-15:30</p> <p>Moderator: TBC</p>	<p>Parallel Session 12: Tuberculosis and other respiratory diseases (excluding viruses)</p> <p>Day: Tuesday, 7 November</p> <p>Time: 14:30-15:30</p> <p>Moderator: TBC</p>
<p>10.1. Outbreaks of nephrocalcinosis due to vitamin D in infants, Morocco, Loubna Alj</p> <p>10.2. Preventive Interventions to Address Severe Acute Malnutrition in Children in Bokoro District, Chad, 2016, Patricia Ndumbi</p> <p>10.3. Prevalence of Brucellosis in Sindh Pakistan, Om Parkash Suthar</p>	<p>11.1. Estimating HIV incidence and the undiagnosed HIV population in the EU/EEA, 2003-2015, Anastasia Pharris</p> <p>11.2. Transmitted drug resistance among newly HIV-1 infected in Denmark 2004-2016, Andreas Petersen</p> <p>11.3. Communicating prevention messages in the digital age: Using dating applications and mobile websites to reach men who have sex with men during an outbreak of hepatitis A in Berlin, 2017, Claudia Ruscher</p>	<p>12.1. Surveillance of Mycobacterium tuberculosis (TB) cases attributable to relapse or reinfection in London, 2002-2015, Baharak Afshar</p> <p>12.2. Analysis of public health response to high influx of migrants to Finland in 2015-2016; using procurement data to evaluate coverage and timing of infectious disease screening, Paula Tiittala</p>
<p>Parallel Session 13: Vaccine-preventable diseases (3)</p> <p>Day: Tuesday, 7 November</p> <p>Time: 17:00-18:40</p> <p>Moderator: TBC</p>	<p>Parallel Session 14: Food- and waterborne diseases and zoonoses (4)</p> <p>Day: Tuesday, 7 November</p> <p>Time: 17:00-18:40</p> <p>Moderator: TBC</p>	<p>Parallel Session 15: Late breakers (1)</p> <p>Day: Tuesday, 7 November</p> <p>Time: 17:00-18:40</p> <p>Moderator: TBC</p>
<p>13.1. Acute flaccid paralysis surveillance- Kaduna State, Nigeria 2011 - 2015, Ummulkhulthum Bajoga</p> <p>13.2. Hygienic measures for a wild poliovirus type 2-shedder: balancing containment and intrusion in private life, Manon Haverkate</p>	<p>14.1. Norovirus outbreak among staff working at a food processing company in Malta, February-March 2017, Alastair Donachie</p> <p>14.2. Ingredient-based analysis reveals potential vehicle for a large norovirus outbreak at a national chain of Mexican-themed restaurants in the UK, October 2016, Vicky Watts</p>	<p>15.1.</p> <p>15.2.</p> <p>15.3.</p> <p>15.4</p> <p>15.5</p>

13.3. To vaccinate or not to vaccinate – results from a serosurvey for nine vaccine-preventable diseases among adult refugees in the Netherlands in 2016, **Gudrun Freidl**

13.4. A rubella outbreak in a public primary school-Madagascar, 2016, **Dany Bakoly Ranoaritiana**

13.5. The Health Protection Response to the first onward transmission of toxigenic *Corynebacterium diphtheriae* within England in 30 years, **David Edwards**

14.3. The largest *Campylobacter coli* outbreak in Germany, associated with mincemeat consumption, May 2016, **Claudia Siffczyk**

14.4. Outbreak of leptospirosis among Kayakers, France, 2016, **Alexandra Septfons**

14.5. Integration of context information to improve automated outbreak detection and the evaluation of an epidemic situation, **Alexander Ullrich**



Day 3

<p>Parallel Session 16: Emerging and vector-borne diseases (2)</p> <p>Day: Wednesday, 8 November</p> <p>Time: 11:00-12:40</p> <p>Moderator: TBC</p>	<p>Parallel Session 17: Influenza and other respiratory viruses (2)</p> <p>Day: Wednesday, 8 November</p> <p>Time: 11:00-12:40</p> <p>Moderator: TBC</p>	<p>Parallel Session 18: Vaccine- preventable diseases (4)</p> <p>Day: Wednesday, 8 November</p> <p>Time: 11:00-12:40</p> <p>Moderator: TBC</p>
<p>16.1. Population-based <i>Borrelia burgdorferi</i> seroprevalence and associated risk factors in Finland, Janko van Beek</p> <p>16.2. Urogenital schistosomiasis acquired in Southern Corsica: are we observing the early signs of endemicization?, Lauriane Ramalli</p> <p>16.3. Extent of scabies cases reported to local public health authorities, Germany, 2016, Raskit Lachmann</p> <p>16.4. Disease burden of psittacosis in the Netherlands, Brechje de Gier</p>	<p>17.1. Feasibility of measuring influenza vaccine effectiveness by brand, I-MOVE primary-care multicentre case-control study in Europe, 2010-11 to 2016-17, Esther Kissling</p> <p>17.2. Low influenza 2016-17 vaccine effectiveness against A(H3N2) hospitalised influenza among elderly in Europe: results from the I-MOVE+ multicentre study, Marc Rondy</p> <p>17.3. A matter of method – comparing influenza vaccine effectiveness using the screening method and the test-negative design for seasons 2010/11 to 2015/16 in the Netherlands, Godrun Freidl</p> <p>17.4. Effectiveness of the 2016/17 tetravalent live and inactivated influenza vaccines against A(H3N2) in children and adolescents in Germany, Johannes Dreesman</p>	<p>18.1. Suboptimal measles vaccination coverage among children during a measles outbreak in centers for foreigners, Poland, 2016-2017, Savina Stoitsova</p> <p>18.2. Small-scale analysis of measles vaccination coverage among children starting school in 2015 in North Rhine-Westphalia, Germany, Sebastian Thole</p> <p>18.3. Population immunity to measles in Ontario, Canada, Shelly Bolotin</p> <p>18.4. Who is at risk of measles in England? An age-specific estimation of measles susceptibility in individuals born 1985-2014, Michael Edelstein</p>
<p>Parallel Session 19: HIV, sexually transmitted infections and viral hepatitis (3)</p> <p>Day: Wednesday, 8 November</p> <p>Time: 14:30-15:30</p> <p>Moderator: TBC</p>	<p>Parallel Session 20: Food- and waterborne diseases and zoonoses (5)</p> <p>Day: Wednesday, 8 November</p> <p>Time: 14:30-15:30</p> <p>Moderator: TBC</p>	<p>Parallel Session 21: Late breakers (2)</p> <p>Day: Wednesday, 8 November</p> <p>Time: 14:30-15:30</p> <p>Moderator: TBC</p>
<p>19.1. Outbreak of hepatitis A among men who have sex with men (MSM), Normandy, France, and December to Avril 2017: implications for targeted vaccination, Nathalie Nicolay</p> <p>19.2. Large ongoing outbreak of hepatitis A among men who have sex with men in Spain, June 1st– December 31st 2016, Patricia Ndumbi</p> <p>19.3. HIV infections among people who inject drugs in Glasgow are strongly associated with cocaine injection and homelessness, 2011 – 2016, Diogo Marques</p>	<p>20.1. Use of gp60 subtyping in the investigation of cryptosporidiosis cases linked to two swimming pools, and the identification of a rare subtype of <i>Cryptosporidium hominis</i>, England, October 2016, Helen Bagnall</p> <p>20.2. From patient to farm - using whole genome sequencing as a tool to identify the source of a two-stage outbreak of Shiga toxin producing <i>Escherichia coli</i> (STEC) O157:H7 in Sweden, Emma Löf</p> <p>20.3. Enhancing laboratory surveillance and follow-up of hepatitis A cases in Norway, 2016, Lamprini Veneti</p>	<p>21.1.</p> <p>21.2.</p> <p>21.3.</p>