



## Programme Euroresidue VIII 23-25 May 2016

### Sunday 22nd May 2016

16.00-20.00	Registration open
13.00-17.00	Pre-conference workshop: "Setting the scene" RIKILT /SARAF- LABERCA For first attenders Euroresidue congress
17.00-20.00	get-together party in Hotel Zuiderduin

### Monday 23rd May 2016

08.00	Registration open
08.45-9.15	Opening of the Euroresidue VIII conference Euro residue foundation Dr. Ir. H. Paul, Inspector General of the Dutch Food Safety Authority
<b>First session</b>	<b>Antibiotics, residues and resistance</b>
Chairman Co-Chairman	
9.15-10.00	<b>Keynote lecture 1</b> Name: Prof. Dr. Dan I. Andersson, Uppsala University Sweden Title: Evolution of antibiotic resistance at very low antibiotic concentrations
10.00-10.20	<b>Oral 1</b> Name: Dr. Petra Gowik Title: A monitoring study on the level and frequency of antibiotic residues in food producing animals in Germany
10.20-10.40	<b>Oral 2</b> Name: Dr. Brigitte Roudaut Title: Contribution of LC-MS/MS methods to detection and identification of antibiotic residues in meat – Application in official control in France



10.40-11.10	Coffee break, poster viewing and exhibition
11.10-11.55	<b>Keynote lecture 2</b> Name: Prof. Dr. P.-L. Toutain Title:Veterinary medicine needs new and innovative green antibiotics
11.55-12.15	<b>Oral 3</b> Name: Dr. Shabbir Simjee Title: Responsible use of antimicrobials in veterinary medicine: The EU vs. USA approach to AGPs
12.15-12.35	<b>Oral 4</b> Name: Dr. A. Cannavan Title: Global perspectives on antimicrobial resistance in the food chain
12.35-13.45	Lunch and poster presentation Lunch is served near exhibition booths
12.45-13.30	Vendor seminar SCIEX
<b>Second session</b>	<b>Residues and the environment</b>
Chairman Co-chairman	
13.45-14.30	<b>Keynote Lecture 3</b> Name: Dr. Chris Sinclair, FERA, UK Title:to be received
14.30-14.50	<b>Oral 5</b> Name: Dr. Astrid Spielmeier Title:Spirits that we've cited our commands ignore - The fate of antibiotics in manure
14.50-15.10	<b>Oral 6</b> Name: Dr. Danny Chan Title: Variability of residue concentrations of ciprofloxacin in honey from treated hives
15.10-15.40	Coffee break, poster viewing and exhibition



15.40-16.25	<b>Keynote lecture 4</b> Name: Dr. Jin-Wook Kwon Title: Management of antimicrobials in the environment: What have we learned and what should we prepare for the future?
16.25-16.45	<b>Oral 7:</b> Name: Dr. Steven Crooks Title: An investigation into the sources of contamination of cattle with the veterinary drug phenylbutazone
16.45-17.05	<b>Oral 8;</b> Name: Dr. Tina van den Meersche Title: Quantification of five different classes of veterinary antibiotics in (processed) swine manure using a validated UHPLC-MS/MS method
17.15-18.00	Agilent drinks and seminar
18.15-19.15	Dinner
19.30	Excursion

## Tuesday 24th May 2016

08.30	Registration open
<b>Third session</b>	<b>New techniques, confirmatory analysis</b>
Chairman Co-Chairman	
9.00-9.45	<b>Keynote lecture 5</b> Name: Prof. Dr. Bruno le Bizec, LABERCA, Nantes, France Title: An overview of latest advanced technological options for residue analysis
9.45-10.05	<b>Oral 9</b> Name: Dr. Anton Kauffman, Zurich, Switzerland Title: Ion mobility coupled to high resolution mass spectrometry: The possibilities, the limitations.
10.05-10.25	<b>Oral 10</b> Name: Ir. Christelle Robert, CER, Marloie, Belgium Title: Development of Immunomagnetic precipitation methods for the detection of recombinant bovine somatotropine by UHPLC-



	MS/MS
10.25-10.45	<b>Oral 11</b> Name: Dr. Roberta Galarini, Italy Title: Confirmatory multiclass method for residues of antimicrobials in milk by LC-HRMS/MS
10.45-11.15	Coffee break, poster viewing and exhibition
<b>Fourth session</b>	<b>Alternative matrices</b>
Chairman Co-chairman	
11.15-11.45	<b>Oral 12</b> Name: Robin Wegh Msc, RIKILT Wageningen, the Netherlands Title: Hair and feathers: the matrix of choice for antedating the use of antibiotics, beta-agonists and steroid-esters?
11.45-12.05	<b>Oral 13</b> Name: Dr. Wim Reybroeck Title: Testing of Saliva as ante-mortem screening for antimicrobials in pigs
12.05-12.25	<b>Oral 14</b> Name: Dr. Eline Kowalski Title: Insects on your plate: monitoring chemical contaminants and residues
12.25-12.45	<b>Oral 15</b> Name: Dr. Javiera Cornejo Title: Depletion study of oxytetracycline (OTC) and 4-epi-oxytetracycline (4-epi-OTC) residues in claws of broiler chickens by liquid chromatography tandem mass spectrometry
12.45-14.00	Lunch and poster presentation Lunch is served near exhibition booths
13.00-13.45	Vendor seminar Thermo Fisher Scientific
<b>Fifth session</b>	<b>Validation and criteria approaches</b>
Chairman Co-chairman	
14.00-14.45	<b>Keynote lecture 6:</b> Name: Dr. Bjorn Berendsen, RIKILT Wageningen, the Netherlands Title: Time for an update! A unique collaborative study to assess confirmatory analysis performance criteria in veterinary drug residue



	analysis
14.45-15.05	<b>Oral 16;</b> Name: Dr. M. Bienenmann-Ploum Title: Validation of multiplex bead based assays for the simultaneous detection of coccidiostats, antimicrobials and $\beta$ -agonists
15.05-15.25	<b>Oral 17</b> Name: Dr. Joe Boison, Canadian Food Inspection Agency, Canada Title: Approaches to Validation of methods for regulatory use
15.25-15.45	<b>Oral 18</b> Name: Dr. Katrin Kittler Title: Investigations on the influence of hydrolysis on the total amount of marker residue and the consequences
15.45-16.05	<b>Oral 19</b> Name: Dr. Mark Sykes Title: Chloramphenicol Proficiency Tests on a Global Scale – Unforeseen Consequences
16.05-16.25	<b>Oral 20</b> Name: Dr. Jens Hinge Andersen Title: Sample-based reporting of official national control of veterinary drug residues
16.25-16.45	Coffee break, poster viewing and exhibition
16.45-18.15	Workshop Risk based approaches for monitoring Moderators Dr. Matthew Sharman/ Drs. Hans van Rhijn
20.00	Conference dinner and party by the seaside

## Wednesday 25th May 2016

08.30	Registration open
<b>Sixth session</b>	<b>Broad screening</b>
Chairman Co-Chairman	



9.00-9.20	<p><b>Oral 21</b>          Name: Dr. Kathrin Schmidt          Title: Application of LC-QTOF technology for screening for hormonally active substances in matrices of animal origin</p>
9.20-9.40	<p><b>Oral 22</b>          Name: Dr. Roberto Stella          Title: Targeted proteomics for dexamethasone treatment in bovines</p>
9.40-10.00	<p><b>Oral 23</b>          Name: Dr. Mario Botta          Title: The histopathological approach for the monitoring of the illegal administration of growth promoters in food producing animals</p>
10.00-10.45	Coffee break, poster viewing and exhibition
10.45-11.05	<p><b>Oral 24</b>          Name: Dr. Pilar Marco, Spain          Title: Site-encoded DNA strategies for residue analysis</p>
11.05-11.25	<p><b>Oral 25</b>          Name: Jérémy Marchand, LABERCA, Nantes, France          Title: Lipidomics: an alternative and complementary tool to highlight biomarkers of growth promoting practices</p>
11.25-11.45	<p><b>Oral 26</b>          Name: Drs. Marco H. Blokland, RIKILT, Wageningen, the Netherlands          Title: The Dutch approach for the detection of (synthetic) natural steroids in the Netherlands: A retrospective overview</p>
11.45-12.05	<p><b>Oral 27</b>          Name: Dr. Gaud Dervilly-Pinel, LABERCA, Nantes, France          Title: Are biomarkers universal and transferable?</p>
12.05-12.25	<p><b>Oral 28</b>          Name: Lieven Van Meulebroek          Title: Discovery of a urinary biomarker to discriminate between semi-endogenous and exogenous thiouracil in cattle</p>
12.25-13.00	<p>Euroresidue Awards</p> <p>Closing of the conference</p>