



## Eleventh Workshop of National Reference Laboratories for Parasites

23-24 May, 2016

Istituto Superiore di Sanità  
Room Pocchiari, viale Regina Elena 299  
00161 Rome, Italy

### Preliminary Agenda

**23 May, 2016**

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|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 08.30 | <b>Registration</b>                                                                                                                                                                                  |
| 09.00 | <b>Welcome and Aims of the meeting</b><br>Edoardo Pozio                                                                                                                                              |
| 09.10 | <b><i>Trichinella nativa</i> and <i>Echinococcus equinus</i> in Finland</b><br>Antti Oksanen                                                                                                         |
| 09.25 | <b><i>Trichinella</i> infections in domestic and sylvatic animals of Poland</b><br>Ewa Bilaska                                                                                                       |
| 09.40 | <b>Parasite to Patient: a Quantitative Risk Model for <i>Trichinella</i> spp. in pork and wild boar meat</b><br>Frits Franssen, Arno Swart, Joke van der Giessen, Arie Havelaar and Katsuhisa Takumi |
| 10.00 | <b>Practical training and proficiency testing organized for Belgian <i>Trichinella</i>-laboratories</b><br>Leen Claes                                                                                |
| 10.15 | <b>HERACLES project on cystic echinococcosis: preliminary results from Eastern Europe</b><br>Adriano Casulli                                                                                         |
| 10.45 | <b>The European Register of Cystic Echinococcosis, ERCE</b><br>Patrizia Rossi                                                                                                                        |
| 11.00 | <b>Coffee break</b>                                                                                                                                                                                  |
| 11.30 | <b>National Reference Laboratory for Trichinellosis, Germany: report for 2015</b><br>Karsten Nöckler, Anne Mayer-Scholl                                                                              |
| 11.45 | <b>Seasonality in the proportions of domestic cats shedding <i>Toxoplasma gondii</i> is associated with climatic factors – relevance for epidemiological studies</b><br>G. Schares                   |
| 12.10 | <b>Developing of methods system for the detection of parasitic nematodes and their antigens in fish products</b><br>Mirosław Różycki                                                                 |

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| 12.40 | <b>Aquatic animal health investigations at Cefas Weymouth Laboratory with emphasis on parasitic infections with zoonotic potential</b><br>Stephen W. Feist and Tom Hill |
| 13.00 | <b>Lunch</b>                                                                                                                                                            |
| 14.00 | <b>Allergenic capacity of Anisakidae worms different from those of the <i>Anisakis</i> genus in an animal model</b><br>Maria Angeles Gomez Morales                      |
| 14.30 | <b>Relationship between seroprevalence in the main livestock species and presence of <i>Toxoplasma gondii</i> in meat</b><br>Joke van der Giessen                       |
| 15.30 | <b>Coffee break</b>                                                                                                                                                     |
| 16.00 | <b><i>Trichinella</i> spp. infections in Serbia in 2015</b><br>Sofronic-Milosavljevic Lj.                                                                               |
| 16.15 | <b><i>Echinococcus multilocularis</i> infections in animals: from research project to EU regulation</b><br>Adriano Casulli                                              |
| 16.45 | <b><i>Echinococcus multilocularis</i> survey in Ireland</b><br>William Byrne                                                                                            |
| 17.00 | <b>Detection of <i>Trichinella</i> larvae in meat: ISO 18743:2015 versus Regulation (EU) 2015/1375</b><br>Patrizia Rossi                                                |
| 17.15 | <b>Regulation (EC) 1375/2015: how European countries go about the control over and inspection in <i>Trichinella</i> laboratories?</b><br>Leen Claes                     |
| 17.30 | <b>End of the works</b>                                                                                                                                                 |

**24 May, 2016**

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| 09.00 | <b><i>Fasciola hepatica</i> in Europe</b><br>Santiago Mas-Coma                                                                                  |
| 10.00 | <b>How genetic variation helps us to understand the biology and epidemiology of foodborne parasites</b><br>Benjamin Rosenthal                   |
| 11.00 | <b>Coffee break</b>                                                                                                                             |
| 11.30 | <b>Anti-helminthic drugs for zoonotic pathogens</b><br>Claudio Genchi                                                                           |
| 12.30 | <b>EUSR 2014 EFSA Report on <i>Trichinella</i>, <i>Echinococcus</i> and <i>Toxoplasma</i></b><br>Yves van Der Stede                             |
| 13.00 | <b>Lunch</b>                                                                                                                                    |
| 14.00 | <b>Surveillance of foodborne parasitic diseases in humans in the EU</b><br>Taina Niskanen                                                       |
| 14.30 | <b><i>Anisakis</i>, <i>Echinococcus</i>, <i>Trichinella</i> and <i>Toxoplasma</i> 2016 PTs</b><br>M. Lalle, A. Casulli, G. Marucci, A. Ludovisi |
| 15.30 | <b>Encapsulated and non-encapsulated <i>Trichinella</i> species cause a different immune response in their hosts</b><br>M.A. Gomez Morales      |
| 16.00 | <b>NRL needs, proposals, and any other business</b><br>E. Pozio                                                                                 |
| 16.30 | <b>Closure of the Workshop</b>                                                                                                                  |

## POSTERS

**Findings of zoonotic parasites in wildlife in Western Austria, 2015**

W. Glawischnig

**Trichinellosis in Bulgaria**

N. Lalkovski

**Trichinellosis in humans and animals in Croatia in 2015**

D. Balić

**NRL for Parasites of the Czech Republic**

J. Harna

***Trichinella* spp. in sylvatic wild boars (*Sus scrofa*) in 2007-2014 in Estonia**

A. Kärssin

**Greek national reference laboratory for parasites**

S. Boutsini

**Environmental determinants of the spatial distribution of *Mesocestoides* spp. and sensitivity of flotation method for the diagnosis of mesocestoidosis**



T. Sreter

**Survey on the presence of anisakid nematodes in commercial fish species of southern Italy coasts (Sicily)**

A. Costa

**Diagnostic Accuracy of Antigen 5-based ELISAs for Human Cystic Echinococcosis**

D. Pagnozzi

**Changes in *Trichinella* spp. prevalence in Latvian wild animals in 2015**

G. Deksne

**Lithuanian NRL for parasites**

J. Petruskeviciene

**Estimation of occurrence of *Trichinella* in pigs and wild boars in Poland by Elisa test**

M. Różycki

**Seroprevalence of *Toxoplasma gondii* infection in goats from south-west region of Poland, the detection of *T. gondii* DNA in goat milk**

J. Sroka

**All the parasites, great and small at the Laboratory of Parasitology, Animal Health and Production Unit, INIAV, Portugal**

J. Gomes, H. Waap

**NRLP work for Trichinosis in Romania in 2015**

S. Apostu

***Trichinella*, *Echinococcus*, *Anisakis* and *Toxoplasma* in Slovakia in 2015**

D. Valentová

**Annual report on *Trichinella*, Echinococcosis and Cysticercosis testing and monitoring 2015**

A. Vergles Rataj

**Activities of the Spanish NRL for Parasites in 2015**

J. Olmedo

***Trichinella*-testing in Sweden**

A. Lundén

***Trichinella pseudospiralis* in mainland Britain**

J. Learmount

**Foodborne Parasites in Iceland – an overview**

V. Friðriksdóttir

**Presence of some zoonotic parasitic diseases in the Former Republic of Macedonia in 2015**

J. Stefanovska

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## European Union Reference Laboratory for Parasites



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## **European Union Reference Laboratory for Parasites**



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