## SCIENTIFIC PROGRAMME

### Wednesday 3\textsuperscript{rd} October

18:00 to 19:00  
Registration - for the collection of delegate folders and passes

### DAY 1 - Thursday 4\textsuperscript{th} October

08:00 to 09:00  
Registration - for the collection of delegate folders and passes

09:00 James Duncan  
Introduction

### Session 1  
**MEDICAL ASPECTS of Toxocara and toxocarosis**  
Chaired by Maggie Fisher and Celia Holland

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
<th>Topic</th>
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<tbody>
<tr>
<td>09:05</td>
<td>Chia-Kwung Fan</td>
<td>Factors affecting disease manifestation of toxocarosis in humans:</td>
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<td></td>
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<td>genetics and environment</td>
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<tr>
<td>09:40</td>
<td>Judith Fillaux</td>
<td>Laboratory diagnosis of human toxocarisis</td>
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10:15 Coffee Break  
Refreshments will be taken in Foyer I
10:45 Elena Pinelli Ortiz  
Detection and identification of *Toxocara canis* DNA in bronchoalveolar lavage of infected mice using a novel Real-Time PCR

11:20 Marta Wieczorek  
Analysis of the course and treatment of toxocariasis in children - a long-term observation

11:55 Dusan Lalosevic  
Clinical and laboratory correlates of human toxocarosis diagnosed by indirect immunofluorescence

12:15 József Danka  
A short history and review of relevant data of serodiagnosis of human toxocarosis in Hungary

12:30  
Discussion and questions

13:00 Lunch  
Lunch will be taken in the Restaurant Giardino

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**Session 2**

**BIOLOGICAL ASPECTS of Toxocara and toxocarosis**  
Chaired by Rick Maizels and Christina Strube

14:00 Christina Strube  
*Toxocara* infections in paratenic hosts

14:35 Chia-Mei Chou  
Inhibition of TGF-β1 expression lessens inflammatory injury of experimental pulmonary toxocariasis

14:55 Robin Gasser  
Harnessing advanced molecular technologies to explore the fundamental biology of *Toxocara* and its implications
15:30 Coffee Break | Refreshments will be taken in Foyer I

16:00 Alice Lee | Migration and survival of *T. canis* larvae in eosinophil-deficient mice

16:20 Kirezi Kanobana | Simulation of antibody responses to *Toxocara*: a modelling approach

16:40 Rick Maizels | *Toxocara canis*: molecular basis of immune recognition and evasion

17:15 | Discussion and questions

19:30 Gala Buffet | The buffet will be taken in Foyer I and the Regina ballrooms and will be held in conjunction with the ESCCAP *Toxocara 2012* Poster Presentation Session

21:00 | The evening will close with the ESCCAP *Toxocara 2012* Award Ceremony

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**DAY 2 - Friday 5th October**

08:00 to 09:00 | Registration - for the collection of delegate folders and passes

**Session 3** | VETERINARY ASPECTS of *Toxocara* and Toxocarosis

**Chaired by Peter Deplazes and Luís Madeira de Carvalho**

09:00 Eric Morgan | Quantifying sources of environmental contamination with *Toxocara* spp. eggs
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<thead>
<tr>
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<tbody>
<tr>
<td>09:40</td>
<td>Paul A.M. Overgaauw, Veterinary and public health aspects of <em>Toxocara</em></td>
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<td>10:15</td>
<td>Coffee Break, Refreshments will be taken in Foyer I</td>
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<tr>
<td>10:45</td>
<td>Ray Dillon, Lung histopathology, high-resolution CT, and bronchio-alveolar lavage cytology are altered by <em>Toxocara cati</em> infection in cats and is independent of development of adult intestinal parasites</td>
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<td>11:20</td>
<td>Discussion and questions</td>
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<td>11:55</td>
<td>ESCCAP questions</td>
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<td>12:15</td>
<td>Eric Morgan, Précis</td>
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<td>12:30</td>
<td>James Duncan, Close</td>
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<tr>
<td>13:00</td>
<td>Lunch, Lunch will be taken in the Restaurant Giardino</td>
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Further information about our guest speakers can be found on the event website at [www.esccapevents.org](http://www.esccapevents.org)

Please note that this information was correct at the time of print but is subject to change where there have been unforeseen circumstances.