

**SCIENTIFIC PROGRAMME**

**Wednesday 3<sup>rd</sup> October**

18:00 to 19:00

Registration - for the collection of delegate folders and passes

**DAY 1 - Thursday 4<sup>th</sup> 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

09:05 Chia-Kwung Fan

Factors affecting disease manifestation of toxocarosis in humans:  
genetics and environment



09:40 Judith Fillaux

Laboratory diagnosis of human toxocariasis



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 Wiczorek



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



## 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- $\beta$ 1 expression lessens inflammatory injury of experimental pulmonary toxocarosis

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**

## DAY 2 - Friday 5<sup>th</sup> 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



09:40 Paul A.M. Overgaauw    Veterinary and public health aspects of *Toxocara*



10:15 Coffee Break

Refreshments will be taken in Foyer I



10:45 Ray Dillon

Lung histopathology, high-resolution ct, and bronchio-alveolar lavage cytology are altered by *Toxocara cati* infection in cats and is independent of development of adult intestinal parasites



11:20

Discussion and questions

11:55

ESCCAP questions

12:15 Eric Morgan

Précis

12.30 James Duncan

Close

13:00 Lunch

Lunch will be taken in the Restaurant Giardino



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.

