

Last Name _____ First Name _____
 Degree (please indicate your degree(s)) _____ Organization/Company _____
 City _____ State _____
 Phone _____ Fax _____ Mobile _____
 E-mail address _____

We would like to circulate a list of participants (name and e-mail address) at the course, please tick here if you wish to be included on this list.

Invoice Details; Please provide all the information requested to avoid delays in processing the application

Organization/Company _____
 Administration Manager e-mail _____
 Address _____
 City _____ State _____ Postal code _____

VAT Registration Number (if you are an individual please provide the National Identification Number)

Registration Fee 500,00 euro

The Registration Fee includes participation in the scientific programme, lunches, coffee breaks and the Social Dinner on May 2nd

Hotel Information

Recommended hotels are located near the venue; information will be available contacting FGB secretary. Hotel reservation is not provided by the conference organisation. Participants take care of their accommodation themselves. If you would like to share the hotel room with another participant, please write to Jozien Imthorn van Rhee at: J.H.Imthorn-van_Rhee@lumc.nl

Policy on Cancellation

The event confirmation will be accompanied by the Order Acknowledgement with payment details. The invoice will be issued within 10 days after the confirmation and cannot be changed, so please make sure you have provided us with the correct information (to be checked on the Order Acknowledgement). Only digital version of invoices will be sent to participants. Payment of the fee is due before the event commencement. Cancellation policy: All cancellations must be made by writing (e-mail or fax) to the secretary. Payment of the balance of the event is due, in full, for cancellation received after invoice raising. Registrants who fail to attend without advance notice are liable for the entire registration fee.

Please save or print this form and send me by e-mail: secretary@fondazioneguidobernardini.org or fax: +39 02 45 07 02 12



FONDAZIONE GUIDO BERNARDINI

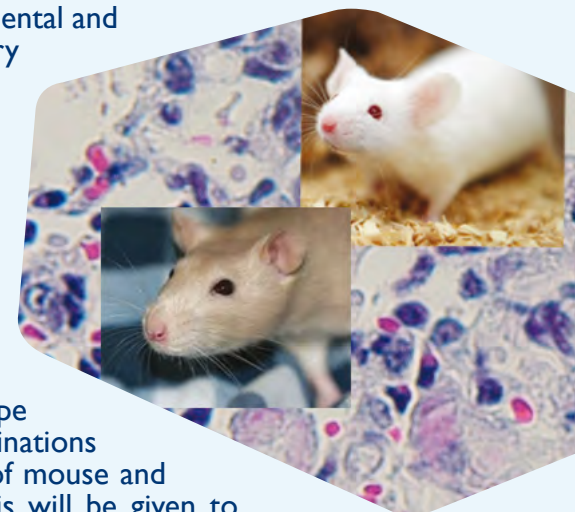
INTERNATIONAL WORKSHOP

im cpe credits: 20 points - Royal Society of Biology: 45 credits

3 day continuing education for person carrying out procedures on animals and person designing procedures and projects by Swiss Veterinarian Associations

Pathology of Laboratory Animals in Biomedical Research
 Module I : Pathology of the Mouse and Rat

The Fondazione Guido Bernardini (FGB) and Leiden University Medical Center (LUMC) are proud to present an international workshop on spontaneous, experimental and comparative pathology of laboratory animals. This is the first of a series of laboratory animal workshops dedicated to individuals preparing to take the ECVP and ECLAM certification and to veterinary pathologists that have a special interest in laboratory animals. Mock tests will be prepared by experienced trainers.



The first module will include lectures, demonstrations, microscope sessions, and mock examinations particularly focused on pathology of mouse and rat. In the following years emphasis will be given to other laboratory animal species.

The participants will have the possibility to present and discuss macroscopic and histopathological cases with renowned pathologists from leading research institutions.

Focus will be also given to modern imaging technologies.

1-3 May 2017 - Leiden University Medical Center, the Netherlands

1st of May

Opening registration	09:30
Genetics of mice and rats:	
Genome engineering today: the sky is the limit ?	10:00 - 11:00
Sjef Verbeek	
Coffee Break.....	11:00 - 11:30
“Of mice and rats”: welfare and validity of animal models.....	11:30 - 13:00
Jan-Bas Prins	
Lunch.....	13:00 - 14:00
Analysis of mammalian gene function through broad-based mouse phenotypic screens across a consortium of European mouse clinics (EUMODIC).....	14:00 - 15:00
Stephanie Muller	
Diagnostic necropsy: sample collection in mice and rats (theory and practicum)	15:00 - 17:30
Laurence Fiette	
Coffee Break.....	16:00 - 16:30
(Immuno)histochemistry in veterinary pathology.....	17:30 - 19:00
Raoul Kuiper	

2nd of May

Non-Neoplastic diseases of mice	08:00 - 11:00
Krista M. D. La Perle	
Coffee Break.....	10:00 - 10:15
Neoplastic diseases of mice	11:00 - 13:00
Jerrold M. Ward	
Lunch.....	13:00 - 14:00
Pathology of the rat	14:00 - 16:00
Krista M. D. La Perle	
Coffee Break.....	16:00 - 16:30
Neoplastic diseases of rats	16:30 - 17:30
Jerrold M. Ward	
Practicum 1: gross lesions of mice and rats. Mock exam.....	17:30 - 19:00
Barbara Banco & Daniela Salvatori on behalf of Monique Wyers	
Challenges and solutions in health monitoring of laboratory animal facilities..	19:00 - 19:30
Massimo Foa	
Social Dinner	19:30

3rd of May

Practicum 2: histological lesions of mice and rats.	
Introduction and Mock exam	08:00 - 10:00
Barbara Banco on behalf of Monique Wyers	
In vivo mouse tests for pluripotency and malignancy of stem cells: do we still need the teratoma assay?	10:00 - 11:00
Daniela Salvatori	
Coffee Break.....	11:00- 11:30
Pathology of the mouse embryo and placenta	11:30 - 12:30
Alain de Bruin	
Pathology of brain aging and animal models of neurodegenerative diseases ..	12:30 - 13:30
Sameh A. Youssef	
Lunch.....	13:30 - 14:30
Issues in toxicologic pathology	14:30 - 15:30
Jerrold M. Ward	
Correction and discussion Mock Exams	15:30 - 17:30
Barbara Banco on behalf of Monique Wyers	
Closing remarks	17:30 - 18:00

Organizing Committee

Jan-Bas Prins - Leiden University Medical Center, Leiden, the Netherlands
Daniela Salvatori - Leiden University Medical Center, Leiden, the Netherlands

Scientific Committee

Jan-Bas Prins - Leiden University Medical Center, Leiden, the Netherlands
Daniela Salvatori - Leiden University Medical Center, Leiden, the Netherlands
Jerrold M. Ward - Global VetPathology, Montgomery Village, Maryland, USA

Faculty

Barbara Banco - University of Milan, Italy
Alain de Bruin - Dutch Molecular Pathology Centre, Utrecht Veterinary Faculty, the Netherlands
Laurence Fiette - IMMR, Paris, France
Massimo Foa - IDEXX Windsor, Berkshire, United Kingdom
Raoul Kuiper - Karolinska Institute, Stockholm, Sweden
Krista M. D. La Perle - The Ohio State University, Columbus, Ohio, USA
Stephanie Muller, IDEXX, Ludwigsburg, Germany
Jan-Bas Prins - Leiden University Medical Center, Leiden, the Netherlands
Daniela Salvatori - Leiden University Medical Center, Leiden, the Netherlands
Sjef Verbeek - Leiden University Medical Center, Leiden, the Netherlands
Jerrold M. Ward - Global VetPathology, Montgomery Village, Maryland, USA
Monique Wyers - ECVP, Ecoles Vétérinaires, France
Sameh A. Youssef - Janssen Pharmaceutica, Beerse, Belgium

Secretarial Support

Laura De Francesco - Fondazione Guido Bernardini, secretary@fondazioneguidobernardini.org

Seminar Venue

Detailed venue information will be provided in your registration confirmation.