

## Zebrafish: Husbandry, Care and Welfare - REGISTRATION FORM

Last Name \_\_\_\_\_ First Name \_\_\_\_\_  
Title/Position \_\_\_\_\_ Organization/Company \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Postcode \_\_\_\_\_  
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 \_\_\_\_\_ Postcode \_\_\_\_\_  
VAT Registration Number (if you are an individual please provide the National Identification Number) \_\_\_\_\_

### Registration Fee 450 euro VATincluded

The Registration Fee includes participation in the scientific programme, lunches, coffee breaks and one dinner.

### 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. All cancellations must be made by writing (email 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 course fee.

Please save or print this form and send me by email: [secretary@fondazioneguidobernardini.org](mailto:secretary@fondazioneguidobernardini.org) or fax: +39 02 45 07 02 12



FONDAZIONE GUIDO BERNARDINI  
BETTER EDUCATION FOR BETTER SCIENCE



## WORKSHOP

  credits: 12 points - Royal Society of Biology: 36 credits  
1.5 day continuing education for person carrying out procedures on animals and person designing procedures and projects by Swiss Veterinarian Associations

# Zebrafish: husbandry, care and welfare

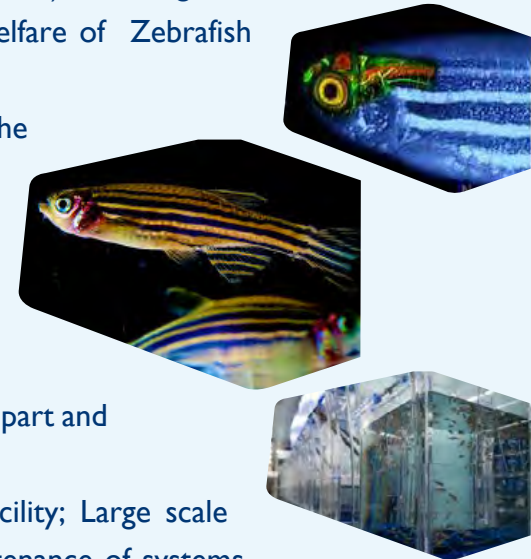
FGB and University College London (UCL) have organised a workshop on the housing, care and welfare of Zebrafish used for scientific purposes.

The workshop will take place in the recently renovated aquatic facilities of UCL, London, UK; it is addressed to those professionals, animal caretakers and technicians, who relatively recently started a career in aquatics.

The workshop will include a theoretical part and hands-on practical training sessions.

Topics are: How to run an aquatic facility; Large scale stock management and breeding; Maintenance of systems and water quality; Health and disease monitoring; Anaesthesia.

You will actually be introduced to practical sessions on techniques like: fin clipping, sperm freezing and IVF and embryo injection.



21-22 April 2016 - University College of London, UK

## Thursday April 21, 2016

Registration .....09:00 - 09:45

Welcome and opening addresses .....09:45 - 10:00

**How to Run a Facility** .....10:00 - 10:30  
Carole Wilson

Coffee Break .....10:30 - 11:00

**Current Practices - Practical Sessions and Group Discussion** .....11:00 - 12:00

Housing  
Heather Callaway

Feeding  
Matt Wicks

Handling and Sexing  
Jenna Hakkesteeg

Environment Enrichment  
Karen Dunford

**Recommendations and Guidelines** .....12:00 - 12:30  
Carole Wilson

Lunch .....12:30 - 13:30

**Management in the Context of Procedures** .....13:30 - 14:15  
Carole Wilson

**Procedures - Lectures, Demonstration and Practical Sessions** .....14:15 - 17:45

Cryopreservation and Fin Clipping  
Jenna Hakkesteeg

Levels of Anaesthesia  
Karen Dunford

Coffee Break .....15:15 - 15:45

Microinjection  
Heather Callaway

Embryo Stages  
Visila Moiche

## Friday April 22, 2016

**Maintenance of Systems and Water Quality** .....09:30 - 10:30

Lecture  
Karen Dunford

Practical Session  
Matt Wicks

Coffee Break .....10:30 - 11:00

**Stock Management - Lectures and Group Discussion** .....11:00 - 12:30

Breeding  
Heather Callaway

Genetics  
Carole Wilson

Stock Centre  
Visila Moiche

Larval Rearing  
Paul Barwood

Lunch .....12:30 - 13:30

**Health and Disease Monitoring - Lecture and Practical Session** .....13:30 - 14:30  
Karen Dunford

**Facility Tour** .....14:30 - 15:15  
Paul Barwood, Heather Callaway, Visila Moiche and Matt Wicks

Coffee Break .....15:15 - 15:45

**Case Studies** .....15:45 - 17:15  
Karen Dunford & Carole Wilson

Space is limited to a maximum of 20 participants.  
All participants are encouraged to bring along their own case studies for a group discussion.

### Scientific Committee

Carole Wilson - UCL Zebrafish facility, London, UK  
Jan-Bas Prins - Fondazione Guido Bernardini

### Venue

Fish Facility - Anatomy Building, Division of Biosciences  
University College London  
Gower Street  
London, WC1E 6BT - UK