

LTK Module 14 (Fish Session)

Current topics of Laboratory Animal Science – FISH

11th September 2020, Virtual course via 2 different Zoom -Meetings: please register for the Zoom meeting under the following links:

<https://ethz.zoom.us/meeting/register/tJ0qcOisqDgpE9Jhe84NAJeOKMmzFRsW3wKI>

(Standard session) AND Fish session (XYZ – to be entered at later timepoint)

Participants who registered for the LTK Module 14 Fish Session: Please start the day with joining the standard session as the introduction and the first talk of the vet office will take place in the standard session. Then quit the first standard session and join the fish zoom by clicking the second link. Note that you need to register for both zoom meetings to be able to join them.

	Title	Lecturer
	Log in to standard session - Zoom link	
09:00 – 09:10	Welcome and introduction to the course (both parallel sessions)	Maike Heimann Michaela Thallmair
09:10 – 09:50	Information to new system Animex and Form A	Vet Office
09:50 – 09:55	Quit Standard Session and transfer to Fish Session – Zoom link	
09:55 – 10:55	Key note lecture: fish sentience and welfare	Lynne Sneddon
20 min	Coffee break	
11:15 – 12:00	Severity assessment of genetically altered zebrafish	Karin Finger Baier
12:00 – 12:45	Pain management in zebrafish; humane killing of laboratory and wild fish	Almuth Köhler
45 min	Lunch	
13:30 – 14:30	Behavior Research in Zebrafish: New Developments and Challenges	Stephan Neuhauss
14:30 – 15:00	Fish cell lines as alternatives to fish in environmental risk assessment	Kristin Schirmer
20 min	Coffee break	
15:20 – 16:30	Health Monitoring for fish in research	Jean-Philippe Mocho
16:30 – 17:00	Studying the diversity of wild fish in Switzerland	Jacob Brodersen
17:00 – 17:15	Open questions – discussion, evaluation	Paulin Jirkof Stephan Neuhauss