



Advanced Workshop

Whole organ imaging

Lightsheet and 2-Photon

3rd – 6th July 2018

Theory of and hands-on sessions at the Lightsheet and 2-Photon microscope

Sample preparation:

Tissue clearing, *in vivo* and whole mount staining, choosing the best fluorophore
(background, discussion of protocols, some hands-on in the lab)

- Day 1:** Theoretical seminars and sample preparation. All participants entire day.
- Day 2 - 4:** Individual groups of up to 3 users will perform hands-on sessions (~ 3hrs) at the Lightsheet and at the 2-Photon microscope.

This meaning it to be a one plus two half days course for every participant.

A fee of 160 € applies to all participants. A 50 % discount will be given to members of groups that have a microscope within the OICE pool.

Maximum number of 9 participants.

Workshop location is @ the OICE.

This workshop is open only for users with some prior experience in microscopy.

Deadline: June 22nd, 2018!

Registration:

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