

3RCC Workshop

Refinement in rodent neurosurgeries



Free event
Registration and more
information at



<https://forms.office.com/r/39DmX2YMMb>

3 R Swiss 3R
C C Competence
Centre

November 30th, 2022,

9:00- 17:30,

Join per Zoom

or @ ETH Zürich*

Part I. Rodent analgesia

How does theory meet practice?

Panel discussion with international expert referees of top standing Prof. Paul Flecknell and Prof. Klas Abelson.

Address our challenges to the experts!

Part II. **Are common SOPs for rodent neurosurgery the future?** Workshop with participants and Animal Welfare Officers, considering

- a) benefits and/or possible caveats of generalized SOPs
- b) a possible implementation process

Additionally; invited talks on evaluation of burden through cranial surgery, considerations on surgery practice and post-operative support.

** Alternatively, you can join on-site at ETH Zürich: lecture hall LEE 101, Leonhardstrasse 21, 8092 Zürich*



Workshop: Refinement in Neurosurgeries



Program

November 30, 2022, 09:00-17.30

Accreditation as 1 day of continuous education for persons performing animal experiments has been requested.

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| 09:00 – 09:15 | Welcome |
| 09:15– 09:45 | Invited talk: Surgery time
Dr. L. Whitfield, OWL Vets Ltd |
| 09:45-10:00 | Coffee break |
| 10:00 – 12:30 | Rodent analgesia: How does theory meet practice?
Panel discussion
Prof. Klas Abelson, Univ. of Copenhagen and Prof. Paul Flecknell,
Univ. of New Castle with members of the audience |
| 12:30 – 13:15 | Lunch break |
| 13:15 – 14:00 | Invited talk: Supportive measures post-operatively
Dr. C. Hankenson, University of Pennsylvania |
| 14:00 – 14:45 | Invited talk: Severity assessment intracranial
procedures in rats
Prof. K. Schwabe, Hannover Medical School |
| 14:45 – 15:00 | Coffee break |
| 15:00 – 17:30 | Interactive mini-workshop: Are common SOPs for neurosurgery the future?
ETH Animal Welfare Officers with participants |