STRIDE-Lab & Norecopa Summer School

Systematic reviews of animal studies for evidence-based preclinical research









Organizers

Adrian Smith, PhD Norecopt

Marianna Rosso, PhD Benjamin Victor Ineichen, MD PhD

University of Zurich

contact: marianna.rosso@uzh.ch adrian.smith@norecopa.no info: norecopa.no/sr

STRIDE-Lab & Norecopa Summer School

Systematic reviews of animal studies for evidence-based preclinical research

Focus. The growing biomedical literature requires researchers to have tools for managing data. A systematic review is a rigorous and structured research summary that allows to map a research field or assess the validity of research methods, and is a prerequisite for a clinical trial. Furthermore, systematic reviews are crucial for animal welfare, allowing knowledge gain without animal use.

Goal. Our summer school will equip the participants with skills for systematic reviews of animal studies. After completing the course, participants will be able to independently conduct rigorous systematic reviews in preclinical research.

Program. The summer school is focused on hands-on sessions where participants will work on their own systematic review projects with the support of tutors. Topics such as protocol drafting, comprehensive literature search, and other aspects of systematic review methodology will be covered.

Participants.

We welcome
researchers working
in animal research or
interested in preclinical
research. No prior experience
with systematic reviews is needed.

Requirements. To apply, each participant is required to formulate their own research question which will form the basis to conduct a systematic review.