

Variations in the histological methods of processing samples in histology and histopathology – AN ONLINE WORKSHOP

AUTHOR: Lucija Bastiančić, DVM (Faculty of Veterinary Medicine, University of Zagreb)

Collaborators: Doroteja Huber, PhD, DVM; Prof. Snježana Kužir, PhD, DVM; Nikolina Škvorc, DVM (Faculty of Veterinary Medicine, University of Zagreb)

DESCRIPTION

This workshop introduces the selected methods of processing tissue samples through review of those used at the Faculty of Veterinary Medicine in Zagreb. The focus will be put on sampling, equipment and techniques used to prepare histological slides for teaching and research purposes in histology and histopathology.

The main goals of the workshop are:

- to bring together the teachers and researchers in the area of histology and histopathology
- to exchange experiences and knowledge about methods used in laboratories
- to explore new solutions which could lead to better students' recognition, interpretation and understanding of microscopic structures

STRUCTURE OF THE WORKSHOP

1. Methods of sampling and processing tissue samples used in histology (30 minutes)
2. Discussion and questions (5 minutes)
3. Special methods and their usage for teaching and research purposes (15 minutes)
4. What to expect on exam – the most common mistakes (15 minutes)
5. Discussion and questions (5 minutes)



ISEAS

International Society of
Education in
Animal Sciences

6. Break (15 minutes)
7. Methods of sampling, processing tissue samples and special staining methods used in histopathology (30 minutes)
8. Discussion and questions (5 minutes)

DATE AND TIME: beginning of February 2023 (exact date TBA on Facebook and Twitter)

PRICE: 5€ for ISEAS members

PLATFORM: ZOOM or MS Teams (link and password will be sent to participants' email before the workshop)

