



**2022** AVA Autumn Meeting  
31.08. – 02.09.2022  
Vetsuisse University  
Bern Switzerland

## AVA Autumn 2022 Meeting Bern, Switzerland

Dear colleagues,

We are very pleased to welcome you to Berne, Switzerland, for the 2022 Autumn meeting of the Association of Veterinary Anaesthetists! We have been very fortunate that several world-renowned experts on pain have agreed to ponder the question: "What can we learn from animal models and humans to better understand and treat pain in veterinary patients?"

Our exciting program delves into the interpretation of translational research for veterinary medicine, neuropathic pain, optogenetics, glycine and sodium channels, as well as assessment and treatment modalities including the Facial Action Coding Systems (FACS), acupuncture, and regional analgesia.

The medieval city of Berne has been designated as a UNESCO world heritage site since 1983 and is located in close distance to the alpine peaks of the Bernese Oberland.

For the welcome party we will enjoy being close to the river Aare at the Restaurant of the local zoo; for the Gala Dinner we will experience an original Swiss farm atmosphere in a delightful natural environment close to the city centre.

The city is situated on a peninsula that is outlined by the sparkling river Aare. Therefore, make sure to pack your swimsuit, because one of the highlights of summer in Berne is a refreshing swim in the Aare!

You are warmly welcome to this attractive meeting in our lovely city of Bern!

Prof Dr Claudia Spadavecchia

Chairwoman of the Local Organizing Committee  
Vetsuisse-Faculty, University of Bern

### **Congress venue**

VonRoll University Centre | Fabrikstrasse 12 | Bern 3012 | Switzerland

### **Von Roll University Centre**

The conference will be at the Von Roll Building not far from the Vet School and 15 minute walk to the historic centre.

## Programme Precongress 31th August 2022

Perioperative care of exotic pets

### Wednesday 31<sup>th</sup> August 2022

8.30 - 9.00	Registration
9.00 - 10.00	Birds <b>S. Wenger</b>
10.00 - 11.00	Small rodents <b>A. Bergadano</b>
11.00 - 11.30	Coffee break
11.30 - 12.30	Reptiles <b>S. Wenger</b>
12.30 - 14.00	Lunch
14.00 - 15.00	<b>Tips and tricks from a zoo vet</b> S. Hoby
15.00 - 15.30	<b>Ferrets</b> S. Wenger
15.30 - 16.00	Coffee break
16.00 - 17.00	<b>Rabbits</b> D. Casoni
17.00 - 17.30	<b>Amphibians</b> S. Wenger

## Programme 1th and 2th September 2022

What can we learn from animal models and humans to better understand and treat pain in veterinary patients?

### Thursday 1<sup>th</sup> September 2022

- 09:00 - 09:45 From animal models to human models of nociception in translational pain medicine  
» **M. Curatolo**
- 09:45 - 10:30 Back-translating from human models of nociception to clinical pain assessment in veterinary medicine»  
» **L. Arendt-Nielsen**
- 10:30 - 11:00 Coffee break
- 11:00 - 11:45 Glia in pain, from bench to bedside  
» **M. Suter**
- 11:45 - 12:30 Principles of nociceptive coding in the cortex  
» **T. Nevian**
- 12:30 - 14:00 Lunch
- 14:00 - 15:00 Sodium channels and iPS-cell derived sensory neurons for pain research  
» **A. Lampert**
- 15:00 - 16:00 Coffee break and poster session with authors

### Friday 2<sup>th</sup> September 2022

- 09:00 - 09:45 Glycine and pain  
» **U. Zeilhofer**
- 09:45 - 10:30 FACS (Facial Action Coding System) in animals as a way to quantify pain  
» **B. Waller**
- 10:30 - 11:30 Coffee break
- 11:00 - 11:45 Non-pharmacological pain modulations: from mechanisms to complementary medicine approaches  
» **C. Berna-Renella**
- 11:45 - 12:30 Novel insights into regional analgesia  
» **U. Eichenberger**
- 12:30 - 14:00 Lunch
- 14:00 - 15:00 Short oral presentations
- 15:00 - 15:30 Break & Exhibition
- 15:30 - 16:00 Best presentation/poster and closing ceremony



## Contact

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