The ICPD 2019 is held at the University of Bern, Switzerland, from June 27-29. Bern is the capital of Switzerland and also a unique touristic attraction with its beautiful historic old town which is a UNESCO World heritage site.

For more information, visit http://www.bern.com/en/city-of-bern/attractions

Contact us at icpd2019@vetsuisse.unibe.ch
The ICPD conference is a traditional scientific conference dedicated to current topics related to farm animal diseases that are related to the respective animal farming systems. The conference has the overall goal to contribute to healthy and sustainable animal derived food production by optimizing farm animal health and welfare and simultaneously minimizing the use of antimicrobials. Presentations from expert scientists from all over the world will cover fields of animal husbandry, physiology, genetics, nutrition, welfare, and herd health management, as well the interactions among these disciplines. Species will include ruminants, swine, and poultry.

**Chair of organizing committee:**

Prof. Rupert Bruckmaier
Veterinary Physiology, Vetsuisse Faculty, University of Bern

**ICPD 2019: Topics**

+ Impact of genetics, epigenetics, and modern reproduction systems on animal health and welfare
+ Metabolism, microbiome, and immune system
+ Antimicrobials and antimicrobial resistance: Impact on farm animals and consumers
+ Alternatives to antimicrobials for prevention and treatment of diseases
+ Impact of infectious diseases on performance and reproduction
+ Data from precision livestock farming for prevention, surveillance, and detection of diseases
+ Animal welfare and sustainability requirements in farming management and efficiency
+ Loss of mineral homeostasis and associated diseases
+ Locomotion disorders: Impact on performance and welfare
+ Climate change and microclimate: Impact on livestock productivity and health