

Date	Speaker	Title	Hosting Institute
11.01.2018	Dr. Paola Francica and Merve Mutlu Institute of Animal Pathology, Vetsuisse Bern	Functional genetic screens to identify genes that influence radiotherapy response	Internal Speaker
18.01.2018	Dr. Klaus Cussler Paul-Ehrlich-Institut, Langen, Germany	Vaccinovigilance – Figures and Facts from Germany	Institute of Virology and Immunology, Mittelhäusern
23.01.2018	Prof. Sanipa Suradhat Department of Veterinary Microbiology, Faculty of Veterinary Science, Chulalongkorn University, Bangkok, Thailand	The force awakens: Diverting immunological responses against PRRSV	Institute of Virology and Immunology, Mittelhäusern
24.01.2018	Sohvi Blatter Institute of Animal Pathology, Vetsuisse Bern	PhD defense: Targeting drug tolerance of residual <i>Brca1</i> -mutated mouse mammary tumors	Internal Speaker
25.01.2018	Prof. Cornel Fraefel Institute of Virology, Vetsuisse Zürich	Illuminating specific steps of the adeno-associated virus life cycle	Institute of Virology and Immunology, Mittelhäusern
26.01.2018	Sara Vidal Institute of Veterinary Bacteriology, Vetsuisse Bern	PhD defense: Broad-spectrum analyses of bovine abortion: deciphering neglected agents	Internal Speaker
30.01.2018	Dr. Vish Nene International Livestock Research Institute (ILRI), Nairobi, Kenya	Focusing bovine immune responses to candidate vaccine antigens – using East Coast fever as a model disease	Institute of Veterinary Bacteriology, Vetsuisse Bern
22.02.2018	Prof. Fulvio Reggiori Department of Cell Biology, University of Groningen, The Netherlands	An siRNA screen for ATG protein depletion reveals the extent of the unconventional functions of the autophagy proteome in virus replication	Institute of Virology and Immunology, Vetsuisse Bern
01.03.2018	Prof. Joerg Stuelke Department for General Microbiology, Georg-August-University, Göttingen, Germany	Understanding a minimal pathogen: From metabolism to cellular biology	Institute of Veterinary Bacteriology, Vetsuisse Bern
22.03.2018	Prof. Michael Berney Department of Microbiology and Immunology, Albert Einstein College of Medicine, New York, USA	Trapping <i>Mycobacterium tuberculosis</i> in its nutritional autonomy	Institute of Veterinary Bacteriology, Vetsuisse Bern

26.03.2018	Prof. Gilbert Greub Institut de Microbiologie, CHUV, Lausanne	Lausannevirus: a giant virus from Amoebae	Institute of Veterinary Bacteriology, Vetsuisse Bern
27.03.2018	Sandra Huber Institute of Animal Pathology, Vetsuisse Bern	PhD defense: Protein interactions at the host - parasite interface in <i>Theileria annulata</i> infected leukocytes	Internal Speaker
05.04.2018	Dr. Maja Rütten Institute of Veterinary Physiology, Vetsuisse Zürich	Mid-term presentation: Iron metabolism in exotic animals: from lemur to elephant	Institute of Animal Pathology, Vetsuisse Bern
16.04.2018	Internal and invited speakers	Host- Pathogen Symposium Feline Infectious Peritonitis – Light at the End of the Tunnel?	Prof. Simone Schuller and Prof. Volker Thiel
30.04.2018	Nathalie Jane Vielle Institute of Virology and Immunology, Vetsuisse Bern	Mid-term presentation: Cellular tropism and innate immune response during Zika virus infection	Internal Speaker
04.05.2018	Internal speakers	HoPa interaction symposium	DIP
08.05.2018	Dr. Andrea Morandi Department of Experimental and Clinical Biomedical Sciences, University of Florence, Florence, Italy	Metabolic reprogramming in endocrine resistance of ER positive breast cancer	Institute of Animal Pathology, Vetsuisse Bern
18.05.2018	Prof. Tom Gilbert Centre for GeoGenetics Natural History Museum of Denmark, University of Copenhagen, Denmark	Re-evaluating life through the hologenomic window	Institute of Veterinary Bacteriology, Vetsuisse Bern
24.05.2018	Dr. Christine Citti INRA / Ecole Nationale Vétérinaire de Toulouse, Toulouse, France	Genome plasticity of ruminant-mycoplasmas: extent, mechanisms and impacts on host-interactions	Institute of Veterinary Bacteriology, Vetsuisse Bern
08.06.2018	Dr. med. Charlotte Adamczick Deutsche Gesellschaft für Tropenpädiatrie und Internationale Kindergesundheit, Ahlen, Germany	The boy from lake Malawi – tropical parasitoses in the clinics	Institute of Parasitology, Vetsuisse Bern
08.06.2018	Nora Gerhards Institute of Animal Pathology, Vetsuisse Bern	PhD defense: Exploring mechanisms of anti-cancer therapy response using haploid insertional mutagenesis screens	Internal Speaker

13.06.2018	Philip V'kovski Institute of Virology and Immunology, Vetsuisse Bern	PhD defense: The coronavirus replication complex and its microenvironment	Internal Speaker
21.06.2018	Dr. Alban Ramette Institute for Infectious Diseases (IFIK), University of Bern	Nanopore sequencing in the bacteriology and virology clinical laboratories: Examples of applications at IFIK	Institute of Animal Pathology, Vetsuisse Bern
04.07.2018	Lisandra Aguilar Bultet Institute of Veterinary Bacteriology, Vetsuisse Bern	PhD defense: Genetic separation of <i>Listeria monocytogenes</i> causing central nervous system infections in animals	Internal Speaker
05.07.2018	Carmela Lussi Institute of Virology and Immunology, Vetsuisse Bern	PhD defense: Pestiviral E ^{rns} : a multifaceted glycoprotein ensures innate immunotolerance	Internal Speaker
27.08.2018	Reto Rufener Institute of Parasitology, Vetsuisse Bern	Mid-term presentation: <i>Echinococcus multilocularis</i> : screening drugs and studying its metabolism	Internal Speaker
04.10.2018	Dr. Steeve Boulant Department of Infectious Diseases, Virology, Heidelberg University, Germany	A polarized type III IFN immune response in human intestinal epithelia cells revealed potential novel tolerance mechanisms for commensals	Institute of Virology and Immunology, Vetsuisse Bern
11.10.2018	Dr. Gereon Schares Friedrich-Loeffler-Institut, Federal Research Institute for Animal Health, Institute of Epidemiology, Germany	<i>Toxoplasma gondii</i> – or what minced meat and vegetables may have in common	Institute of Parasitology, Vetsuisse Bern
17.10.2018	Dr. Nagendrakumar Singanallur CSIRO, Australian Animal Health Laboratory in Geelong, Australia	Towards FMD preparedness in Australia – FMD Ready Project	Institute of Virology and Immunology, Vetsuisse Bern
25.10.2018	Iva Cvitas Department of Clinical Research, Clinical Immunology, Vetsuisse Bern	Mid-term presentation: Investigating the role of keratinocytes in development of equine insect bite hypersensitivity	Internal Speaker
12.11.2018	Dr. Andrew Janowczyk SIB, Swiss Institute of Bioinformatics, Lausanne	Computational Pathology: Towards Precision Medicine	Institute of Animal Pathology, Vetsuisse Bern
14.11.2018	Dr. Finn Grey The Roslin Institute, University of Edinburgh, Scotland	Identifying host genes underpinning pathogen resistance	Institute of Animal Pathology, Vetsuisse Bern

15.11.2018	Dr.Hatice Akarsu Egger Bioinformatics Unraveling Group of the University of Fribourg (BUGFRI), University of Fribourg	TASmania: a bacterial Toxin-Antitoxin Systems database	Institute of Veterinary Bacteriology, Vetsuisse Bern
29.11.2018	Prof Stephan Gruber Department of Fundamental Microbiology, University of Lausanne	Getting chromosomes organized: The power of DNA looping motors	Institute of Veterinary Bacteriology, Vetsuisse Bern
6.12.2018	Loïc Borcard Institute of Virology and Immunology, Mittelhäusern	Mid-term presentation: Assessing the role of Neuraminidase in the replication of Influenza A virus	Internal Speaker
13.12.2018	Dr. Yonathan Arfi UMR 1332 - INRA - University of Bordeaux, France	Identification and characterization of a virulence system targeting host antibodies in Mycoplasmas	Institute of Veterinary Bacteriology, Vetsuisse Bern
18.12.2018	Prof. Simona Stäger Institut Armand Frappier and Center for Host-Parasite Interactions, INRS, Laval, Quebec, Canada	The role of endosomal Toll-like receptors in cells of the adaptive immune response	Institute of Animal Pathology, Vetsuisse Bern