

Date	Location	Speaker	Title	Host
27.01.2021 10:00	Zoom	Michael Quinta Brilhante Institute of Veterinary Bacteriology, Vetsuisse Bern	PhD Defense: Unveiling the nature of antibiotic resistance using next-generation sequencing	Internal Speaker IVB
27.01.2021 15:00	Zoom	Francis Brühlmann Institute of Animal Pathology, Vetsuisse Bern	Mid-term presentation: Targeting <i>Theileria</i> Effector Proteins That Are Exported into the Host Cell	Internal Speaker ITPA
25.02.2021 16:15	Zoom	Dr. Stephanie C. Talker Institute of Virology and Immunology, Vetsuisse Bern	Single-cell RNA-seq reveals heterogeneity of mononuclear phagocytes in bovine mesenteric lymph nodes	Internal Speaker IVI
11.03. 2021 16:15	Zoom	Prof. Emily Jenkins Department of Veterinary Microbiology, University of Saskatchewan, Saskatoon, Canada	Food-borne parasites in the Canadian Arctic: simply not simple	Prof. Caroline Frey Marrerros Canales
25.03.2021 15:00	Zoom	Julia Bruggisser Institute of Animal Pathology, Vetsuisse Bern	PhD Defense: <i>Clostridium Perfringens</i> β -Toxin: Receptor Identification and Oligomer Structure	Internal Speaker ITPA
15.04.2021 16:15	Zoom	Dr. Ghalia Boubaker Institute of Parasitology, Vetsuisse Bern	Ruthenium-based complexes against <i>Toxoplasma gondii</i> : a Structure–Activity Relationship study and exploitation of auxotrophies in drug designing strategy	Internal Speaker IPA
6.05.2021 16:15	Zoom	Dr. Elisabeth Bik	The Dark Side of Science: Misconduct in Biomedical Research	Prof. Irene Adrian-Kalchhauser
20.05.2021 16:15	Zoom	Melanie Brügger Institute of Virology and Immunology, Vetsuisse Bern	PhD defense: The role of the pulmonary mesenchymal compartment during respiratory syncytial virus disease	Internal Speaker IVI
23.06.2021 16:00	Zoom	Tran TN Thao Institute of Virology and Immunology, Vetsuisse Bern	PhD defense: Establishment of a reverse genetics platform for emerging RNA viruses	Internal Speaker IVI

28.06.2021 15:00	Zoom	Loïc Borcard Institut für Virologie und Immunologie, Vetsuisse Bern	PhD defense: Functional analysis of the role of the stalk domain of neuraminidase in the balance between influenza A virus hemagglutinin and neuraminidase	DIP
Summer Break				
30.09.2021 16:15	Zoom	Dr. Jon Jerlström-Hultqvist Department of Cell and Molecular Biology, BMC, Uppsala University, Uppsala, Sweden	Symbiosis – perspectives from Anaeramoeba	Prof. Britta Lundström-Stadelmann
7.10.2021 16:15	Zoom	Dr. James Ord Centre for Fish and Wildlife Health, Vetsuisse, Bern	Parental Effects and Epigenetics: Adventures with Fish	Internal Speaker CFWH
21.10.2021 16:15	Zoom (Hörsaal Paraklinik)	Ismar Klebic Institute of Animal Pathology, Vetsuisse Bern	Dr. med. vet. Dissertation: Establishment of a mouse mammary tumour model for the study of secondary platinum drug resistance of BRCA1-mutated breast cancer	Internal Speaker ITPA
28.10.2021 16:15	Zoom (Hörsaal Paraklinik)	Prof. Jan Roelof van der Meer Department of Fundamental Microbiology (DMF) UniL Université de Lausanne	Evolution and Host Adaptation in Horizontal Gene Transfer: Lessons from a Pseudomonas Integrative and Conjugative Element	Prof. Jörg Jores
4.11.2021 16:15	Zoom (Hörsaal Paraklinik)	Dr. Eilidh Carrington Swiss Tropical and Public Health Institute, Basel	Subsequent CRISPR/Cas9 editing of malaria parasites to study antigenic variation	Dr. Kerry Woods
11.11.2021		DIP	DIP Retraite	
25.11.2021 16:15	Zoom (Hörsaal Paraklinik)	Prof. Norbert Müller Institute of Parasitology, Vetsuisse Bern	Antigenic variation and proteome plasticity associated with drug resistance formation in the intestinal protozoan parasite Giardia lamblia	Internal Speaker IPA

16.12.2021	Zoom	Prof. Claudia Bank Institute of Ecology and Evolution, University of Bern	Fitness landscapes and the predictability of evolution (in influenza and beyond)	Prof. Irene Adrian- Kalchhauser

Contact: barbara.bracher@vetsuisse.unibe.ch