

Department of Infectious Diseases and Pathobiology Seminar Series HOPA 2017

16:15

Paraclinic Auditorium

Länggassstrasse 122, 3^d floor

Guests are welcome

Seminars are held in English

Date	Title	Speaker	Affiliation
Exceptional schedule 11.01.2017	Killed since 1000 years and no end: why are whales still hunted?	Karl Herrmann Kock, Emeritus	Institute for Sea Fisheries, Thünen Institute, Hamburg, Germany
Exceptional schedule 16.01.2017	DVM thesis presentation: Epidemiological investigations of sarcoptic mange in wild boar (<i>Sus scrofa</i>)	Chloé Haas	Centre for Fish and Wildlife Health (FIWI), Vetsuisse Faculty Bern, Switzerland
Exceptional schedule 20.01.2017	Applications of Synthetic Genomics to Human and Animal Health	Prof. Sanjay Vashee	J. Craig Venter Institute, Synthetic Biology & Bioenergy Research Group, Rockville, USA
26.01.2017	A transmission blocking vaccine against <i>Toxoplasma gondii</i> : is it possible?	Prof. Nick Smith	Australian National University Canberra, Australia
16.02.2017	DNA single-strand breaks and neurodegeneration	Dr. Hana Hanzlikova	Genome Damage and Stability Centre University of Sussex, Brighton, UK
Exceptional schedule 24.02.2017	DVM thesis presentation: Causes of mortality and morbidity in free-ranging mustelids in Switzerland: necropsy data from over 50 years of general health surveillance	Ezgi Akdesir	Centre for Fish and Wildlife Health (FIWI) Vetsuisse Bern, Switzerland
15.03.2017	<i>Trichinella</i> and trichinellosis: news from Serbia	Prof. Ljiljana Sofronic- Milosavljevic	Department for Immunology and Immunoparasitology Institut for the Application of Nuclear Energy INEP Belgrad, Serbia
16.03.2017	Molecular studies on pathogenic coronaviruses from cats and swine	Prof. Gergely Tekes	Veterinary Virology, Justus-Liebig-University Giessen, Germany
Exceptional schedule 22.03.2017	High-Resolution Analysis of Coronavirus Infection by RNA Sequencing and Ribosome Profiling	Dr. Nerea Irigoyen	Division of Virology, Department of Pathology, University of Cambridge, UK
23.03.2017	Huygens Remote Manager- web-based batch deconvolution for microscopy images	Dr. Yury Belyaev	Microscopy Imaging Center Institute of Anatomy, University of Bern Switzerland
Exceptional schedule 18.04.2017	Research on <i>Mycoplasma</i> respiratory infections in cattle and bison at VIDO-InterVac	Dr. Jose Perez-Casal	Bacterial Vaccine Development Group, VIDO-InterVac, Saskatoon, Canada

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Exceptional schedule 21.04.2017	Mid-term evaluation: The immunomodulating role of estrogens in teleostean fish: importance of the physiological context	Elena Wernicke von Siebenthal	Centre for Fish and Wildlife Health (FIWI), Vetsuisse Faculty Bern, Switzerland
Exceptional location and schedule 24.04.2017	Hypertransformability in <i>Clostridium pasteurianum</i> and its Application in Biofuel Production	Alexander Grosse-Honebrink	Synthetic Biology Research Centre, University of Nottingham, UK
Exceptional location 27.04.2017	Reverse genetic analysis of bat influenza viruses: A journey full of surprises!	Prof. Martin Schwemmler	Institute of Virology, Medical Center, University Freiburg, Germany
Exceptional schedule 04.05.2017	Synthetic Biology applied to mycoplasmas: from in-yeast genome cloning to innovative vaccine design	Dr. Fabien Labrousseau	UMR 1332 Biologie du Fruit et Pathologie, INRA and Université de Bordeaux, France
11.05.2017	Identification of potent restriction factors of Hepatitis C virus infection and their contribution to viral species-tropism	Dr. Richard Brown	TWINCORE, Centre for Experimental and Clinical Infection Research, Division of Experimental Virology, Hannover, Germany
01.06.2017	Modified vaccinia virus Ankara: Biology of the virus vector and its application for an Ebola vaccine	Dr. Jürgen Hausmann	Bavarian Nordic GmbH, Martinsried, Germany
Exceptional schedule 08.06.2017	Using TAILS to find Effector Substrates of the Toxoplasma Aspartyl Protease TgASP5	Dr. Michael J Coffey	The Walter and Eliza Hall Institute of Medical Research, Department of Medical Biology, University of Melbourne, Australia
Exceptional schedule 19.06.2017	Mid-term evaluation	Christoph Josi	Institute of Veterinary Bacteriology, Vetsuisse Faculty Bern, Switzerland
22.06.2017	Conserved fever pathways across vertebrates: a herpesvirus delays fish behavioral fever through expression of a decoy Tnfa receptor	Prof. Alain Vanderplasschen	Immunology-Vaccinology Faculty of Veterinary Medicine University of Liège, Belgium
Exceptional location IVI Mittelhäusern 22.06.2017	PhD defense	Sarah Möschler	Institute of Virology and Immunology, Federal Food Safety and Veterinary Office and Vetsuisse Bern, Switzerland
Exceptional schedule 04.07.2017	Research on ticks and tick-borne pathogens at the Institute for Parasitology and Tropical Veterinary Medicine, Freie Universität Berlin	Dr. Ard Nijhof	Institute for Parasitology and Tropical Veterinary Medicine, Freie Universität Berlin, Germany
06.07.2017	Swarm incursions of multiple reassortants of highly pathogenic avian H5 influenza viruses during winter 2016/17	Prof. Martin Beer	Friedrich-Loeffler-Institute (FLI) in Riems-Greifswald, Germany
06.07.2017	Mid-term evaluation	Bettina Trueb	Institute of Veterinary Bacteriology, Vetsuisse Faculty Bern, Switzerland

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Exceptional schedule 12.07.2017	PhD Defense	Christyn Bailey	Centre for Fish and Wildlife Health (FIWI), Vetsuisse Faculty Bern, Switzerland
Exceptional schedule 11.10.2017	TBA	Prof. Paul Duprex	Department of Microbiology Boston University School of Medicine National Emerging Infectious Diseases Laboratories Boston University, USA

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