

Department of Infectious Diseases and Pathobiology Seminar Series

HOPA 2018

16:15

Paraclinic Auditorium

Länggassstrasse 122, 3^d floor

Guests are welcome

Seminars are held in English

Date	Title	Speaker	Hosting Institute	Affiliation
11.01.2018	Functional genetic screens to identify genes that influence radiotherapy response	Paola Francica and Merve Mutlu	Institute of Animal Pathology, Vetsuisse Bern University of Bern, Switzerland	Institute of Animal Pathology, Vetsuisse Bern University of Bern, Switzerland
18.01.2018	Vaccinovigilance – Figures and Facts from Germany	Dr. Klaus Cussler	Institute of Virology and Immunology, Mittelhäusern, Switzerland	Paul-Ehrlich-Institut, Langen, Germany
EXCEPTIONAL SCHEDULE AND LOCATION IVI Mittelhäusern 23.01.2018 16:45	The force awakens: Diverting immunological responses against PRRSV	Prof. Sanipa Suradhat	Institute of Virology and Immunology, Mittelhäusern, Switzerland	Department of Veterinary Microbiology, Faculty of Veterinary Science, Chulalongkorn University, Bangkok, Thailand
EXCEPTIONAL SCHEDULE 24.01.2018 15:15	PhD defense: Targeting drug tolerance of residual <i>Brcal</i> -mutated mouse mammary tumors	Sohvi Blatter	Institute of Animal Pathology, Vetsuisse Bern University of Bern, Switzerland	Institute of Animal Pathology, Vetsuisse Bern University of Bern, Switzerland
EXCEPTIONAL LOCATION IVI Mittelhäusern 25.01.2018	Illuminating specific steps of the adeno-associated virus life cycle	Prof. Cornel Fraefel	Institute of Virology and Immunology, Mittelhäusern, Switzerland	Institute of Virology, Vetsuisse Zürich, University of Zürich, Switzerland
EXCEPTIONAL SCHEDULE 26.01.2018 15:00	PhD defense: Broad-spectrum analyses of bovine abortion: deciphering neglected agents	Sara Vidal	Institute of Veterinary Bacteriology, Vetsuisse Bern University of Bern, Switzerland	Institute of Veterinary Bacteriology, Vetsuisse Bern University of Bern, Switzerland

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EXCEPTIONAL SCHEDULE 30.01.2018	Focusing bovine immune responses to candidate vaccine antigens – using East Coast fever as a model disease	Dr. Vish Nene	Institute of Veterinary Bacteriology, Vetsuisse Bern University of Bern, Switzerland	International Livestock Research Institute (ILRI), Nairobi, Kenya
POSTPONED EXCEPTIONAL SCHEDULE 07.02.2018	Mid-term presentation: Iron metabolism in exotic animals: from lemur to elephant	Dr. Maja Rütten	Institute of Animal Pathology, Vetsuisse Bern University of Bern, Switzerland	Institute of Veterinary Physiology, Vetsuisse Zürich, University of Zürich and PathoVet AG, Tagelswangen, Switzerland
CANCELED EXCEPTIONAL SCHEDULE 12.02.2018	Development and examples of applications of nanopore sequencing at the Institute for Infectious Diseases	Dr. Alban Ramette	Institute of Animal Pathology, Vetsuisse Bern University of Bern, Switzerland	Institute for Infectious Diseases (IFIK), University of Bern, Bern Switzerland
22.02.2018	An siRNA screen for ATG protein depletion reveals the extent of the unconventional functions of the autophagy proteome in virus replication	Prof. Fulvio Reggiori	Institute of Virology and Immunology, Vetsuisse Bern University of Bern, Switzerland	Department of Cell Biology, University of Groningen, The Netherlands
01.03.2018	Understanding a minimal pathogen: From metabolism to cellular biology	Prof. Joerg Stuelke	Institute of Veterinary Bacteriology, Vetsuisse Bern University of Bern, Switzerland	Department for General Microbiology, Georg-August-University, Göttingen, Germany
22.03.2018	Trapping <i>Mycobacterium tuberculosis</i> in its nutritional autonomy	Prof. Michael Berney	Institute of Veterinary Bacteriology, Vetsuisse Bern University of Bern, Switzerland	Department of Microbiology and Immunology, Albert Einstein College of Medicine, New York, USA
EXCEPTIONAL SCHEDULE 26.03.2018	Lausannevirus: a giant virus from Amoebae	Prof. Gilbert Greub	Institute of Veterinary Bacteriology, Vetsuisse Bern University of Bern, Switzerland	Institut de Microbiologie CHUV, Lausanne, Switzerland
EXCEPTIONAL SCHEDULE 27.03.2018	PhD defense: Protein interactions at the host - parasite interface in <i>Theileria annulata</i> infected leukocytes	Sandra Huber	Institute of Animal Pathology, Vetsuisse Bern University of Bern, Switzerland	Institute of Animal Pathology, Vetsuisse Bern University of Bern, Switzerland
05.04.2018	Mid-term presentation: Iron metabolism in exotic animals: from lemur to elephant	Dr. Maja Rütten	Institute of Animal Pathology, Vetsuisse Bern University of Bern, Switzerland	Institute of Veterinary Physiology, Vetsuisse Zürich, University of Zürich and PathoVet AG, Tagelswangen, Switzerland

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16.04.2018	Host- Pathogen Symposium eline Infectious Peritonitis – Light at the End of the Tunnel?	Internal and invited speakers	Prof. Simone Schuller and Prof. Volker Thiel	
EXCEPTIONAL SCHEDULE	TBA	Prof. Tom Gilbert	Institute of Veterinary Bacteriology, Vetsuisse Bern University of Bern, Switzerland	Centre for GeoGenetics Natural History Museum of Denmark, University of Copenhagen, Denmark
18.05.2018 14:00				
24.05.2018	TBA	Dr. Christine Citti	Institute of Veterinary Bacteriology, Vetsuisse Bern University of Bern, Switzerland	INRA / Ecole Nationale Vétérinaire de Toulouse, Toulouse, France
EXCEPTIONAL SCHEDULE	Mid-term presentation	Carmen Sautter	Institute of Virology and Immunology, Mittelhäusern, Switzerland	Institute of Virology and Immunology, Mittelhäusern, Switzerland
03.07.2018				
05.07.2018	Thesis defence	Carmela Lussi	Institute of Virology and Immunology, Bern, Switzerland	Institute of Virology and Immunology, Bern, Switzerland