

22 March

11.00-13.00	Arrival and registration, a light lunch is provided	
13.00-13.10	Opening words	One Health Sweden
13.10-14.00	Keynote: An ecological approach to health: the case of avian-borne viruses	Nicolas Gaidet, Cirad, France
14.00-15.00	Wild birds as drivers for the emergence and re-emergence of highly-pathogenic avian influenza virus H5N8 in Europe, 2014-2017	Marjolein Poen, Erasmus MC, Rotterdam, The Netherlands
	Linking spatial connectivity networks of waterbirds to the dispersal of avian influenza A virus	Mariëlle van Toor, Linnaeus University, Sweden
	Seasonally recurring outbreaks of Salmonella Typhimurium among passerine birds, domestic cats and children	Robert Söderlund, SVA, Sweden
15.00-15.30	Coffee	
15.30-16.10	Keynote: Gene expression profiling of whole blood as a means of detecting an immune response in an avian non-model species	Elinor Jax, Max Planck, Germany
16.10-16.30	Dual transcriptomics of birds infected with malaria parasites	Elin Videvall, Lund University, Sweden
16.30-17.10	Keynote: Anthrax in Sweden, from past to present	Gunilla Hallgren, SVA, Sweden
17.10-17.30	Coffee	
17.30-18.10	Revealing high-risk ponds of the chytrid fungus in Swedish amphibian populations	Simon Kärvemo, Uppsala University, Sweden
	Putting bacterial GWAS to the test: can we find the basis of host-association in a multi-host?	Håkan Johansson, Linnaeus University, Sweden
18.10-	Poster tour and mingle	
19.30	Dinner	

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09.00-09.40	Keynote: Ecology and epidemiology of <i>Borrelia afzelii</i>	Lars Råberg, Lund University, Sweden
09.40-10.20	What host ecology can teach us about the role of rodents in zoonotic disease	Frauke Ecke, SLU, Umeå, Sweden
	Disease ecology from an animal's perspective: ecological constraints for innate immune defenses	Arne Hegemann, Lund University, Sweden
10.20-10.40	Coffee	
10.40-11.50	Urban agriculture ecology – nightmare epidemiology?	Johanna Lindahl, SLU, Uppsala, Sweden
	A flexible room: getting the most of your animal house for successful infection studies	Malin Eriksson, SVA, Uppsala
	The gut microbiota of six Antarctic bird species studied by 16S and 18S amplicon sequencing	Patrik Ellström, Uppsala University, Sweden
11.50-12.00	Final remarks	One Health Sweden
12.10-13.00	Lunch	