## Schedule for the ABH PhD-day 22<sup>nd</sup> of November 2023, at Loftet

chair	Time	Presenter	Title	Opponent
Sara	8.30-8.40	Committee	Welcome and introduction	
	8.40-8.50	Olivia Graaf Bjöersdorff	Antimicrobial resistant Campylobacter is an urgent issue within food production systems in Uganda	Elisabeth Persson
			U can move – Effects of a joint outdoor exercise program on quality of life and body measurements in dog	
	8.50-9.00	Klara Smedberg	owners and their dogs	Gabriele Greco
	9.00-9.10	Ida Hansson	Is milk production connected to social interactions?	Eva Sandberg
		Sallam Mohammed		
	9.10-9.20	Abdallah	KeelBoneTools— New tools to reduce bone damage in laying hens through selective breeding	Lena Holm
	9.20-9.30	Peter Michanek	Canagliflozin for the treatment of Equine Metabolic Syndrome	Frida Martin
	9.30-9.40	Paulina Berglund	Improved breeding program for trotting horses in Sweden	Sara Ringmark
	9.40-9.50	Reflections	Questions from the audience	
	9.50-10.30	Ulls restaurang	FIKA	
	10.30-10.40	Denise Söderroos	Weight carrying capacity and associations to conformation traits in Icelandic horses	Tomas Bergström
			Genomic Insights and Conservation Strategies for the Bardigiano Horse Breed: Integrating Objective Sensor	
		Vittoría Asti	Data in Genomic Characterization	Marie Rhodin
		Sofia Tengstrand	Generating serglycin knock-out cancer cell clones using CRISPR/Cas9	Geeta Mandava
Ida		Lea Managos	Effects of brackish drinking water on high-producing dairy cows	Susanne Eriksson
		Patricia Ask Gullstrand	Single-step genome-wide association study of pregnancy loss based on pregnancy-associated glycoproteins	Ida Hallberg
		Ebba Zetterberg	Vertical movement asymmetries among horses perceived as sound by owners	Gabriella Lindgren
		Julia Bergholm	Detection and Characterization of Major Enteric Pathogens in Calves in Central Ethiopia	Sofia Boqvist
		Heiðrún Sigurðardóttir	Genomic inbreeding and signatures of selection in Icelandic horses shown at breeding field tests	Martin Johnsson
	11.50-12.00		Questions from the audience	
	12.00-13.10	Ulls restaurang	LUNCH	
			Project FIDO- Improving canine health and welfare in tumors shared with humans – a One Health/One	
		Mia Hedlund	Medicine collaboration	Eva Hellmén
		Fotios Pappas	Genetic and epigenetic factors affecting fertility in Arctic charr	Stefan Örn
	13.30-13.40		Evaluating ELISA as a method for nation-wide screening for Digital Dermatitis in Cattle	Behdad Tarbiat
		Alejandra Del Pilar		
Olivia		Román Peña	Genomics of South American Camelids	Lotta Rydhmer
S <sub>II</sub> a		Felicia Palm	Pain and personality in dogs and their owners	Erling Strandberg
	14.00-14.10	Johan Lundblad	Measuring facial expressions using EquiFACS during compound states	Frida Lindberg
			Viral encephalitides in dogs and humans – identification of causes and disease patterns in Swedish	
		Elina Andersson	populations	Ivar Vågsholm
		Nina Känsälä		Eva Tydén
	14.30-14.40	Reflections	Questions from the audience	

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chair	Time	Presenter	Title	Opponent
	14.40-15.20	Ulls restaurang	FIKA	
Denise	15.20-15.30	Thomas Simon	Progressive Retinal Atrophy in dogs	Katja Höglund
	15.30-15.40	Anna Leclercq	Kinematic lameness adaptation strategies in dairy cows	Ylva Mellbin
			Gene Co-expression Network Analysis Reveal Core Responsive Genes in Parascaris univalens Tissues	
	15.40-15.50	Faruk Dube	Following Ivermectin Exposure	Sofia Mikko
				Susanna Sternberg
	15.50-16.00	Emma Nilsson	The metabolic profile of forage-only vs starch-rich diet fed to Standardbred horses	Lewerin
	16.00-16.10	Renaud Van Damme	Development of the MUFFIN Pipeline for Rumen Metagenomics	Jonas Bergquist
			Pain assessment with a multimodal scale including facial expression can detect orthopedic disease in dairy	
	16.10-16.20	Maja Söderlind	cattle	Lars Rönnegård
			Development of effect-based methods as early warning systems do detect chemical hazards in surface	
	16.20-16.30	Aline Colonnello Montero	and drinking water	Magnus Åbrink
	16.30-16.40	Lisa Johansson	Metabolomic and proteomic changes in Standardbred horses in training	Erika Roman
	16.40-16.50	Sumalata Sonavane	Genomic insight into nature's high-performance fiber	Benjamin Schmuck
	Reflections		Questions from the audience	
	17.00-	<b>Ulls Student Union</b>	AFTER WORK!	