

Preliminary schedule

Humans, Animals, Ecosystems – the One Health Approach in a Sustainable Global Animal Production (HV0178), spring 2022

Date	Time	Title (provisional)	Lecturer	Room
Wed 19/1	17.30-20.00	Course introduction	JMM	Canvas
Wed 26/1	17.30-20.00	Livestock production in a global perspective	UM	Canvas
Wed 2/2	17.30-20.00	Different production systems and trends	ML	Canvas
Tue 8/2	21.00	Deadline assignment 1		
Wed 09/2	17.30-20.00	Sustainability and livestock production – an introduction	SN	Canvas
Wed 16/2	17.30-20.00	Animal welfare in a sustainable animal production and One Welfare	EÅ	Canvas
Wed 23/2	17.30-20.00	Social aspects of a sustainable animal production	KF	Canvas
Wed 2/3	17.30-20.00	Economic aspects of a sustainable animal production	AAH	Canvas
Wed 09/3	17.30-20.00	Risks and challenges in animal production from sustainability and One Health perspective	JL	Canvas
Wed 16/3	17.30-20.00	The One Health concept: the interconnection between humans, animals and environments	JL	Canvas
Tue 23/3	21.00	Deadline assignment 2		
Wed 23/3	17.30-20.00	The basics of animal diseases, zoonoses and antimicrobial resistance (AMR)	JJW	Canvas
Wed 30/3	17.30-20.00	Antibiotics and their use in global animal production	KO	
Wed 6/4	17.30-20.00	Antibiotics in semen extenders for AI; a hidden One Health problem?	JMM	Canvas

Wed 13/4	17.30-20.00	Water's role for health and spread of disease	IH	Canvas
Wed 20/4	17.30-20.00	Easter holiday		
Wed 27/4	17.30-20.00	Contaminants in water – the risk for public health	SÖ	Canvas
Tue 3/5	21.00	Deadline assignment 3		
Wed 4/5	17.30-20.00	Sustainable intensification	SZ	Canvas
Wed 11/5	17.30-20.00	Future challenges for sustainable animal production - an economic perspective	HA	Canvas
Wed 18/5	17.30-20.00	Incentives for change – differences and similarities in a global context Or AMR: Different roles, different responsibilities?	*	Canvas
Wed 25/5	17.30-20.00	Student's wish		Canvas
Fri 27/5	21.00	Deadline individual assignment		
Wed 1/6	19.00-20.00	The ways forward		Canvas

Bold = mandatory

* to be announced

AAH – Assem Abu Hatab, Department of Economics, SLU

EÅ – Elina Åsbjer, Swedish Centre for Animal Welfare (SCAW), SLU

HA – Haseeb Ahmed, Department of Clinical Sciences, SLU

IH – Ingrid Hansson, Department of Biomedical Science and Veterinary Public Health, SLU

JL – Johanna Lindahl, Uppsala University and SLU

JJW – Jonas Johansson Wensman, Department of Clinical Sciences, SLU

KF – Klara Fischer, Department of Urban and Rural Development, SLU

KO – Kristina Osbjer, Department of Clinical Sciences, SLU

ML – Mikaela Lindberg, Department of Animal Nutrition and Management, SLU

SN – Sandra Nohrborg, Department of Clinical Sciences, SLU

SZ – Stanley Zira, Department of Animal Breeding and Genetics, SLU

SÖ – Stefan Örn

