

Day 1: Monday 13 June 2022, 10.00-20.00

Time	Event	By who
09.30-10.00	Coffee	
10.00-10.15	Welcome - Why this course? What to learn and how we achieve the goals of learning	Mette & Jens
10.15-11.00	An introduction to stress: From Selye to Sapolsky	Mette & Jens
11.00-12.30	Topic I. Stress in the wild – and measuring faecal glucocorticoid metabolites (part 1)	Rupert Palme
12.30-13.30	Lunch	
13.30-15.00	Topic I. Stress in the wild – and measuring faecal glucocorticoid metabolites (part 2)	Rupert Palme
15.00-15.30	Break combined with identification of main points in Topic I. - Participants discuss in pairs (walk-and-talk possible) Written delivery to Mette/Jens	
15.30-16.30	<u>Participant presentations</u> (15 minutes each + time to change)	
16.30-16.45	Break	
16.45-17.45	<u>Participant presentations</u> (15 minutes each + time to change)	
17.45	Introduction to group work	Mette & Jens
17.45-19.00	Group work on Topic I 1. Answering questions based on talk/literature. 2. Prepare questions to Rupert Palme for Topic I. Written delivery to Rupert Palme before 21.00.	
19.00-20.00	Dinner	

Day 2: Tuesday 14 June 2022, 09.00-21.30

Time	Event	By who
07.00-	Breakfast	
09.00-09.30	Feedback to student questions and take-home messages for Topic I	Rupert Palme
09.30-09.45	Break	
09.45-11.15	Topic II. Stress and cognition – with focus on learning (part 1)	Janne Winther Christensen
11.15-11.30	Break	
11.30-12.30	Topic II. Stress and cognition – with focus on learning (part 2)	Janne Winther Christensen
12.30-13.15	Lunch	
13.15	Departure with bus to Givskud Zoo	
13.30-16.00	Givskud Zoo: Stress handling in practice - including coffee, excursion and talks Departure with bus to Vingsted at 16.00	
16.15-17.15	Topic III. The link between stress and abnormal behaviour	Georgia Mason
17.15-17.30	Break	
17.30-18.00	Identification of main points in Topic II and III - Participants discuss in pairs - Written delivery to Mette/Jens	
18.00-19.00	<u>Participant presentations</u> (15 minutes each + time to change)	
19.00-20.00	Dinner	
20.00-21.30	Group work on Topics II and III 1. Answering questions based on talk/literature. 2. Prepare questions to Janne for Topic II and Georgia for Topic III. Written delivery to Janne and Georgia before 22.00.	

Day 3: Wednesday 15 June 2022, 09.00-20.15

Time	Event	By who
07.00-	Breakfast	
09.00-09.30	Feedback to student questions and take-home messages for Topic II and III	Janne Winther Christensen and Georgia Mason
09.30-09.45	Break	
09.45-11-15	Topic IV. Stress and welfare (part 1) – Perinatal effects on stress responses	Vivian C. Goerlich
11.15-11.30	Break	
11.30-13.00	Topic IV. Stress and welfare (part 2) – Validation and refinement of endocrinological methods	Vivian C. Goerlich
13.00-14.00	Lunch	
14.00-14.30	Identification of main points in Topic IV. - Participants discuss in pairs (walk-and-talk possible) Written delivery to Mette/Jens	
14.30-15.30	<u>Participant presentations</u> (15 minutes each + time to change)	
15.30-15.45	Break	
15.45-16.45	<u>Participant presentations</u> (15 minutes each + time to change)	
16.45-18.15	Group work on Topic IV 1. Answering questions based on talk/literature 2. Prepare questions to Vivian for Topic IV. Written delivery to Vivian before 22.00	
18.15-19.15	Surprise related to stress	
19.15-20.15	Dinner	

Day 4: Thursday 16 June 2022, 09.00-?

Time	Event	By who
07.00-	Breakfast	
09.00-09.30	Feedback to student questions and take-home messages for Topic IV	Vivian C. Goerlich
09.30	Departure with bus to Dept. of Animal Science, Research Centre Foulum – reading of exercise protocol	
11.00-12.00	Welcome to Research Centre Foulum, Aarhus University - Introduction and examples of research in stress biology Talks by Karen Thodberg: 'Human-dog interactions' Jens/NN: To be announced - Introduction to exercises at the research centre	
12.00-13.00	Lunch	
13.00-17.00	Exercises and demonstrations (pre-selected exercise) with animals at the research centre	
17.00	Departure with bus – starting group work based on exercise	
18.30-19.30	Prepare presentation for next day	
20.00-	Banquet at the course site (no dress code)	

Day 5: Friday 17 June 2022, 09.00-13.15

Time	Event	By who
07.00-	Breakfast	
09.00-11.00	Group reports on exercises day 4	Students
11.00-11.15	Break	
11.15-12.00	Mette: Stress, <i>in vivo</i> experimentation and study quality	
12.00-12.15	Finishing remarks, how to get a diploma and course evaluation	Mette/Jens
12.15-13.15	Lunch and goodbye	