



Karolinska
Institutet

Advanced Zebrafish Husbandry Course 2025



Monday, November 10th		
09:00 - 09:30	Welcome coffee and get-together	
09:30 - 10:15	Lecture: Zebrafish facility management (LB)	
10:15 - 11:00	Lecture: Zebrafish diseases and biosecurity principles (TBA)	
11:00 - 11:30	Lecture: Zebrafish housing including water quality (CRA)	
11:30 - 12:00	Lecture: Zebrafish cryopreservation (KP)	
12:00 - 13:00	Lunch	
	Group 1	Group 2
13:00 - 16:45	Aquatic technique part (AW)	Husbandry of zebrafish and larviculture (WV)
18:00	Dinner	

Tuesday, November 11th		
	Group 1	Group 2
08:00 - 12:00	Cryopreservation and IVF (KP, CRA)	Breeding zebrafish: Part 1 (WV)
12:00 - 13:00	Lunch	
13:00 - 14:00	Sampling and waterquality (CRA)	Rotifer culture (LB)
14:00 - 17:45	Husbandry of zebrafish and larviculture (WV)	Small surgical procedures, analgesia and euthanasia (LB, CRA)

Wednesday, November 12th		
	Group 1	Group 2
08:00 - 12:00	Breeding zebrafish: Part 1 (WV)	Cryopreservation and IVF (KP, CRA)
12:00 - 13:00	Lunch	
13:00 - 14:00	Rotifer culture (LB)	Sampling and water quality (CRA)
14:00 - 17:45	Small surgical procedures, analgesia and euthanasia (LB, CRA)	Aquatic technique (AW)

Teachers
CRA: Cesilie Rotnes Amundsen
LB: Lars Bräutigam
KP: Karin Pernold
TBA: to be announced
WV: Wendela Vester
AW: Alexander Wikström