

<b>Tuesday November 22nd</b>	<b>Program Day 1: 10.15 - 17.00</b>	
<b>Registration and coffee</b>	<b>09.30 - 10.15</b>	
<b>10.15-12.20 Session I</b>	<b><i>Welcome, situation updates and Production strategies on disease management</i></b>	<b>Chair: Susie Mitchell</b>
10.15	Welcome	Tore Hovland, president TriNation
10.25	Scotland	Silvia Soares, Marine Scotland
10.45	Norway	Hilde Sindre, Norwegian Veterinary Institute
11.05	Ireland	Susie Mitchell, Pharmaq Analytiq
11.25	Cardiomyopathy in Scotland - experience from industry	Iain Berill
11.40	Promoting cardiac robustness to withstand infections: Is it important?	Ida Beitnes
11.55	Maintaining clearance of PD caused by SAV2 in Mid-Norway	Aoife Maloney Westgård
12.05	Discussion	
12.20-13.30	Lunch break	
<b>13.30-15.15 Session II</b>	<b><i>Disease biomarkers and diagnostic tools</i></b>	<b>Chair: Kim Thompson</b>
13.30	Novel myocardial pathology in farmed salmonids in Norway	Helene Wisløff
13.45	Histopathologic cardiac scoring methods used in Cardiomyopathy syndrome (CMS), Pancreas disease (PD) and Heart and skeletal muscle inflammation (HSMI)	Marta Alarcón
14:00	Characterisation of early phases of cardiomyopathy syndrome (CMS) pathogenesis in Atlantic salmon through various diagnostic methods	Camilla Fritsvold
14.15	Serum Proteomics of CMS Field Outbreak Samples	Lewis Moore
14.15-14.45	Coffee break	
14.45	Clinical Blood Biochemistry as a Predictive Tool for Managing infection with SAV	Josip Barisic
15.00	Infection challenges for rainbow trout farmed in RAS - from a diagnostic challenge to an opportunity for innovative diagnostic approach	Niccolò Vendramin
<b>15.15 - 16.15</b>	<b>Discussion</b>	<b>Modulator: Chris Mitchell</b>
16.15	SC meeting	
17.00	End of Day 1	
19.00	Dinner at Ghillie Dhu	

Wednesday November 23rd	Program Day 2: 09.15-13.30	
Registration and coffee	09.00 - 09.15	
<b>09.15-11.00</b> <b>Session III</b>	<b>New Research</b>	Chair: Sonal Patel
09.15	Salmonid alphavirus accumulates deletion variants localized to specific regions of the viral genome	Turhan Markussen
09.30	Metabolomics in aquaculture: metabolic changes in response to Piscine orthoreovirus (PRV) infection of Atlantic salmon	Lada Ivanova
09.45	Dynamics of Piscine Orthoreovirus-1 (PRV-1) Infection During Pre-smolt Stages of Atlantic Salmon ( <i>Salmo salar</i> )	H. Craig Morton
10.00	Does PMCV primarily infect salmon?	Espen Rimstad
10.15	PMCV infection results in presence of defective genomes including deletions	Aase B. Michaelsen
10.30	A time-course study on the host responses induced at different time points post PMCV infection	Amr Ahmed Abdelrahim Gamil
10.45	Decreased Water Temperature Enhance Efficient Piscine orthoreovirus Genotype 3 Replication and Severe Heart Pathology in Experimentally Infected Rainbow Trout	Juliane Sørensen
11.00 -11.25	Coffee break	
<b>11.25 - 11.30</b>	<b>Information from Committee</b>	Sonal Patel
<b>11.30 -12.45:</b> <b>Session IV</b>	<b>Disease control strategies - including biosecurity and vaccination</b>	<b>Chair: Tore Hovland</b>
11.30	Genome sequencing for epidemiological studies of SAV2 and SAV3 in Norway	Dan MacQueen
11.45	Effect of Vaccines Against PD on Viral Shedding and Disease Transmission from Atlantic Salmon in Seawater Challenged with SAV, Subtype 2	Ragnar Thorarinsson
12.00	Usage and general extrapolation to field experience to date of a DNA PD vaccine in Norway	Antonio Ramiro Dominguez
12.15	Effect of a vaccine against CMS	Marius Karlsen
12.30	Closing remarks	Paul Negård
12.45 - 13.30	Lunch	
<b>13.30</b>	<b>End of day 2</b>	