



## **PROGRAM**

8:30 - 9:30	RAGISTRATION	
9:30 - 9:40	Welcome - General Manager	<b>Cristina Navarro</b> General Manager, Bioled SpA
9:40 - 9:50	TBD	Loreto Seguel Consejo del Salmón
9:50 – 10:10	Optimization of Photoperiod in Aquaculture: From Light Science to Smart Automation	<b>Ximena Navarro</b> R&D Manager, Bioled SpA
10:10 - 10:50	The Study of Fish Welfare: Salmon as a Case Study	Pr. Sonia Rey Professor of Animal Welfare and Behavior, Institute of Aquaculture, University of Stirling
10:50 - 11:30	Coffee Break	
11:30 - 12:00	Global Industry Outlook and Chile's Position	<b>Matt Craze</b> Spheric Research
12:00 - 12:45	Developing production protocols for optimizing seawater performance of Atlantic salmon post-smolts	Trine Ytrestøyl Senior Scientist, Nofima
12:45 - 15:00	Lunch	Hotel Cumbres - Puerto Varas
15:00 - 15:30	Photoperiod Challenges in RAS: Irradiance Assessment in Early Maturation	<b>Ana Fernández</b> R&D Department, Bioled
15:30 - 16:10	Photoperiod Digitalization: Bioled and Its Contribution to Precision Aquaculture	Nicolás Filcun y Cristian Robles Engineering Department, Bioled
16:10 - 16:40	Coffee Break	
16:40 - 17:25	The Use of Circadian Rhythms as an Indicator of Positive Fish Welfare	Pr. Sonia Rey Professor of Animal Welfare and Behavior, Institute of Aquaculture, University of Stirling
17:25 - 17:50	Round Table	Sonia Rey – Trine Ytrestøyl - Ximena Navarro - Ana Fernandez
17:50 - 19:00	COCKTAIL	









