

**HUNTSMAN MARINE SCIENCE CENTRE** 

Thursday, October 23, 2025

8:00 am Registration & Refreshments

8:30 am Welcome to the Forum
Opening Remarks and
Presentation of the ACFFA
Atlantic Salmon Research
Award

**Tom Taylor** Executive Director, ACFFA

8:40 am Keynote Speaker - Evidence, Advocacy, and Policy: Unlocking Aquaculture Potential for Canada's Sustainable Future

> Dr. Beibei Jia Assistant Professor Atlantic Vet College, UPEI

9:10 am Combating Deceptive

Communication of the Risk of Salmon Farm Pathogens to Wild Salmon Populations

**Dr. Gary Marty** Senior Fish Pathology Consultant

10:00 am Fundy Salmon Recovery:

Restoring Endangered Inner Bay of Fundy Atlantic Salmon in the Petitcodiac Watershed

Alanah Bartlett Fundy Salmon Recovery Manager, Fort Folly Habitat Rehabilitation

10:25 am Refreshment Break

10:55 am Vaccination as a Tool for Protection of Atlantic Salmon Against the Salmon Louse, L. salmonis: Challenges and Developments

Dr. Sean Monaghan

Lecturer, Institute of Aquaculture, U. of Stirling





## AGENDA

11:20 am Application of Comparative

Genomic Technologies and CRISPR to Combat Sea Lice Infection in Salmon

Dr. Mark Fast

Professor, Atlantic Vet College, UPEI

11:50 am SmoothMove: Fish Transfer

Reimagined
Geoff Slater

Visual Innovator, East Coast Innovation

12:15 pm Filling the Financial Data

Gap: Reducing the Cost Barriers to Decarbonization in the Aquaculture Industry

**Allison Murray** 

**Founder & CEO of Acuicy** 

12:40 pm Lunch (provided)

1:40 pm Bacterial Kidney Disease in

New Brunswick: Evidence for Increased Virulence

**Dr. Tony Manning** Senior Scientist, RPC

**2:05 pm** Single-Cell Products for the Healthy and Sustainable

**Growth of Atlantic Salmon** 

Juan Manriquez-Hernandez
PhD candidate, Dalhousie University

2:30 pm Marine Migration of

**Endangered Inner Bay of Fundy** 

**Atlantic Salmon** 

**Dr. Kurt Samways** Associate Professor, UNB

2:55 pm The Nova Scotia Aquaculture

Coastal Classification System - A Decision Support Tool for

**Proactive Planning** 

**Dr. Jenny Weitzman** Research Scientist, CMAR

3:20 pm Atlantic Canada's Ocean

Industries: Key to our Future

**Prosperity** 

**David Campbell** 

President, Jupia Consultants Inc

**3:55 pm Wrap-up** 

6:00 pm Charity Auction & Awards Dinner

Drewhaven Town and Country 255 Water Street, St. Andrews



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