

AGENDA

Huntsman Marine Science Centre

Thursday
November 7



8:00 am REGISTRATION & REFRESHMENTS

8:30 am WELCOME TO THE FORUM

Presentation of the inaugural ACFFA research award

Susan Farquharson
Executive Director
Atlantic Canada Fish Farmers Association

8:45 am SALMON FARMING – THE GLOBAL CONTEXT

Jon Arne Grøttum
President, International Salmon Farmers Association

9:10 am EXAMINING SALMON MANAGEMENT AND ENHANCEMENT EFFORTS IN THE BAY OF FUNDY

Ireland Moro
MMM candidate, Dalhousie/Oceans Biologist, Department of Fisheries and Oceans Canada

9:35 am AMLAMGOG (FORT FOLLY) FIRST NATION'S RECOVERY OF INNER BAY OF FUNDY ATLANTIC SALMON IN THE PETITCODIAC WATERSHED

Maegan Burt
Salmon Technician & Communications,
Fort Folly Habitat Recovery

10:00 am MOVEMENT PATTERNS AND PREDATOR-PREY INTERACTIONS OF WILD AND FARMED ATLANTIC SALMON IN THE BAY OF FUNDY

Marc Trudel
Research Scientist, Department of Fisheries and Oceans Canada

10:30 am REFRESHMENT BREAK

Technologies

11:00 am ENHANCING FISH HEALTH MANAGEMENT IN EASTERN CANADA AQUACULTURE THROUGH DIGITAL SOLUTIONS

Christine Nordal Sunde
CCO, Anteo

11:25 am DATA DRIVEN FISH WELFARE

Thor-Jacob Larsen
Senior Sales Manager, Aquabyte

11:50 am MICROBIAL PROTEIN: A NUTRIENT-DENSE, FAST-GROWING, SUSTAINABLE PROTEIN SOURCE FOR AQUAFEED

Roberto Armento
Chief Scientific Officer, Denova

12:15 pm THE SOPHISTICATION OF AQUACULTURE FARMING OVER THE PAST 40 YEARS... AND WHAT'S ON EAST COAST INNOVATION'S RADAR TODAY

Joel Halse
CEO, East Coast Innovation Inc.

12:40 pm LUNCH

FALL FORUM

~ RESEARCH • SCIENCE • TECHNOLOGY ~

AGENDA

Huntsman Marine Science Centre

Thursday
November 7



Research

1:30 pm **ROBOTICS IN AQUACULTURE:
IMPACTS OF THE NEXT
GENERATION OF ROVS**

Mackenzie Normandeau
Account Executive, DeepTrekker

1:55 pm **CONNECTING THE
DOTS: HOW SEASONAL
MIGRATIONS AFFECT
EMBRYO DEVELOPMENT AND
CONNECTIVITY OF ADULT
AMERICAN LOBSTERS IN THE
BAY OF FUNDY**

Emily Blacklock
PhD Candidate,
University of New Brunswick

2:20 pm **ATLANTIC SALMON
GENETICS AND BREEDING
TECHNOLOGIES: EXPLORING
NEW FRONTIERS IN
AQUACULTURE INNOVATION**

Dr. Andrew Preston
Lead Trait Development, Benchmark

2:45 pm **BLOOD CHEMISTRY: NON-
LETHAL MONITORING OF FISH
HEALTH**

Lesley Clarke
Business Development Manager, Wellfish

Communities

3:10 pm **INCLUSIVE INNOVATION:
HARNESSING THE POWER OF
DIVERSE PERSPECTIVES AND
COMMUNITIES**

Myrna Gillis
CEO, Onda

3:35 pm **THE BLIND AUDITION:
REDUCING BIAS AND
EMPOWERING EQUITABLE
INVESTMENT IN WOMEN-LED
AQUACULTURE**

Megan Sorby
CEO, Pine Island Redfish

4:00 pm **WRAP-UP**

6:00 pm **CHARITY AUCTION &
AWARDS DINNER**

Drewhaven Town and Country
255 Water Street, St. Andrews



FALL FORUM

~ RESEARCH • SCIENCE • TECHNOLOGY ~