



Newfoundland Aquaculture Industry Association
Cold Harvest 2012
19th Annual Conference and Trade Show
Albatross Hotel, Gander, Newfoundland and Labrador, Canada
February 14th – 16th, 2012
“GROWING OUR FUTURE TOGETHER”

“DRAFT PROGRAM – SUBJECT TO CHANGE”

Day 1: TUESDAY, February 14th

12 noon – 5 p.m.	Trade Show Set Up
7 p.m. – 9 p.m.	Welcome Reception – HAPPY VALENTINES DAY!
9 p.m. – 12 a.m.	Hospitality Suite

Day 2: WEDNESDAY, February 15th

10 a.m.	Session 1 – Industry Overview – Session Chair: Miranda Pryor, NAIA <ul style="list-style-type: none">• Greetings from NAIA, The Province of Newfoundland and Labrador, and the Department Fisheries and Aquaculture• Keynote Address: Newfoundland Aquaculture and the Global Seafood Marketplace• Overview of the Global Aquaculture Alliance’s Best Practices (BAP) Certification Program
12 noon.	NAIA AGM - Lunch Provided - Open to all NAIA Members
2 p.m.	Session 2 – New Industry Infrastructure and Technology - Session Chair: Danny Boyce, JBARB - OSC <ul style="list-style-type: none">• Salmon Hatchery Technology• Feeding and Well Boat Technology Present in NL’s Growing Aquaculture Industry• Cleaner Fish as a Natural Alternative to Sea Lice Treatments in Salmon• The Aquatic Animal Health Division: The Centre for Aquaculture Health Development, Research & Epidemiology
4 p.m.	Session 3 – Human Resource Challenges and Employee Retention Strategies – Session Chair: Gail Hoskins, IBRD <ul style="list-style-type: none">• Finding Balance – People : Jobs• Building HR Capacity to Respond to Industry Needs• Aquaculture Skills Development: NAIA/MI Training Project Update• Creating a Respectful Work Environment, and Moving Forward: A Practical Guide to Increasing Women’s Participation in the Industrial Workplace
8 p.m. – 10 p.m.	Social Night - Corner Pocket Sports Bar and Billiards, Gander, NL
10 p.m. – 12 a.m.	Hospitality Suite

Day 3: THURSDAY, February 16th

- 8:45 a.m. **Unique Challenges with Farming in a Marine Environment** – Session Chair: Darrell Green, NAIA
- Biosecurity Zone Update
 - Coastal Oceanography Initiative/Institute of Biodiversity Ecosystem Science and Sustainability (IBES) Study
 - The Aquatic Animal Health Division: Biosecurity and Surveillance
 - DFO Coastal Oceanography Study Update
 - Aquatic Invasive Species (AIS) Update and Foxtrap Marine Tunicate Mitigation
- 11 a.m. **Concurrent Technical Sessions**
- A – Finfish** – Session Chair: Cyr Couturier, Marine Institute of MUN
- Aquaculture Habitat Management Research
 - Aquaponics in NL
 - The Use of ω 3 Rich Camelina Oil to Replace Fish Oil in Diets for Atlantic Cod and Rainbow Trout
 - Vector Potential of the Salmon Louse in the Transmission of Infectious Haematopoietic Necrosis Virus
- B – Shellfish** – Session Chair: Brooks Pilgrim, DFO
- Does Extending Holding Affect the Health, Condition and Quality of Cultured Mussels?
 - Seasonal Population Dynamics of a Non-indigenous Ascidian Tunicate in a Subarctic Harbour
 - Effects of Temperature and Competition on Mussel Predation in Rock and Introduced Green Crabs from NL
 - Recreational Boat Traffic as a Vector for AIS Transmission in NL
- 12:30 p.m. **Complimentary Luncheon - All Delegates**
Guest Speakers: Alison Stoodley, Social Media Management - *Other Guest Speakers - TBD*
- 2:30 p.m. **Session 4 – Integrated Waste Management Strategies** – Session Chair: Jonathan Kawaja, DFA
- Overview of Material Management Within the Aquaculture Industry
 - On-Land Net-Washing Pilot Project Update
 - Composting/Mass Mortality Planning and Plastic Recycling Programs
 - IBES Project Update – Joint NL Agriculture/Aquaculture Fish Fertilizer Project
 - MMSB Presentation
- 6 p.m. **Reception (Cash Bar) – Annual Dr. Joe Brown Silent Auction**
- 6:30 p.m. **Aquaculture Banquet Gala Buffet**
- Presentation of NAIA’s Aquaculturist of the Year Award 2012
- 9 p.m. – 12 a.m. **Hospitality Suite**

This program is subject to change. More information will be provided as it becomes available at www.naia.ca.