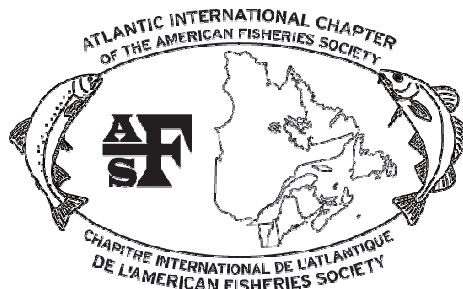


42nd Annual Meeting of the Atlantic International Chapter



42^e Congrès annuel du Chapitre international de l'Atlantique

Sept. 11 – 13, 2016

Rockywold Deephaven Cabins, Holderness,
New Hampshire

Sunday, September 11th

4:00 pm Check-in begins

5:00 pm – 7:00 pm Registration

Sunday Evening Session and Mixer (snacks and beverages provided)

7:00 pm – 9:30 pm

Emma Carmichael – Social image of Winter Skate, *Leucoraja ocellata*, and Little Skate, *Leucoraja erinacea*, among various demographics in the fishing community of the Bay of Fundy, NS.

Jud Kratzer – “RedNEK 500” and other low-cost methods for assessing angler effort on lightly fished waters

Michael Bailey – TBA

Open Microphone - Informal presentations of what you have been working on....

Monday, September 12th

8:00 am - 8:40 **Breakfast**

8:40 – 8:55 **Welcome and Introductions**

8:55 – 9:40 **Keynote Speaker – Jack Noon** –Historical fisheries perspectives: Merrimack and Pemigewasset Rivers

Fish Movement (habitat ecology)

9:40 – 10:00 **Michael Bailey** – American Shad migration in the Charles River

10:00 –10:20 **Travis James** – Life history of Atlantic Halibut in the southern Gulf of Maine

10.20 – 10:40 **Trevor Avery** – Habitat protection in Minas Basin, Bay of Fundy: Is it possible?

10:40 – 11:00 **Coffee Break**

Fish Movement (passage)

11:00 – 11:20 **Douglas Smithwood** – A three year telemetry study of the mortality and delay in transit times associated with the downstream migration of silver eels through five hydroelectric facilities on the Merrimack River

11:20 – 11:40 **Sean Landsman** – Accommodating the “weakest link”: Rainbow Smelt (*Osmerus mordax*) passage at a technical and nature-like bypass channel in a Prince Edward Island river

11:40 – 12:00 pm **Ben Gahagan** – Adaptive management of fish passage at a pool-weir fishway

Ecological Diversity

12:00 – 12:20 **Danielle Quinn** – *Ecoshift*: Visualizing community assemblage changes

12:30 pm – 1:30

Lunch

Recreational Management

1:30 – 1:50

Lita O'Halloran – Identifying information gaps in Striped Bass, *Morone saxatilis*, within Nova Scotia, Canada to improve conservation and management efforts.

1:50 – 2:10

Gabe Gries – Return to lake of capture by Largemouth and Smallmouth Bass after tournament displacement in two interconnected New Hampshire lakes.

2:10 – 2:30

Graham Goulette – Almost wild – Evaluation of an Atlantic Salmon restoration product in the Kennebec River, Maine

2:30 - 3:00

Coffee Break

Genetic Diversity

3:00 – 3:20

Tyson Morrill – Restoring flow in the Beebe River: Implications for eastern Brook Trout

3:20 – 3:40

Scott Pavey – New ecological genomic tools in Atlantic Canada

3:40 – 4:00

Nathalie LeBlanc – Population genomics and mixed stock analysis of Striped Bass (*Morone saxatilis*) using ddRAD markers

4:00–5:00

Swim!

6:00–7:00

Dinner and Social

Tuesday, September 13th

8:00 am – 8:40

Breakfast

8:40 – 10:40

BUSINESS MEETING

10:40 – 11:00

Coffee Break

Physiology

11:00 – 11:20

Faith Penny – Juvenile Shortnose Sturgeon, *Acipenser brevirostrum*, exposed to moderate salinity show no change in swimming ability

11:20 – 11:40

Jenna Rackovan – Effects of salinity on the oxygen consumption rate of juvenile Lumpfish (*Cyclopterus lumpus*)

11:40 – 12:30 pm

RAFFLE, LUNKER AWARD, SOGGY BOOT AWARD, AND WRAP UP

12:30 – 1:30

Lunch