

Plymouth World Fish Migration Day 2020
MIGRATORY FISH LECTURE SERIES

Thursday Nights 6:30-7:30PM

Wildlands Trust Lecture Hall

675 Long Pond Road, Plymouth, MA 02360

No registration required - just show up! Doors open at 6:00PM. Ample parking

January 16 Dr. Matthew McKenzie, Professor of History at University of Connecticut, Avery Point, and member of the New England Fisheries Management Council

Title: Old Friends in a New World: Early English Settlers' Annual Calendars of New England Fish Arrivals

Why are we talking about river herring, striped bass and eels on the 400th anniversary year of the Pilgrims' Landing in Plymouth?

January 30 Ben Gahagan, Diadromous Fisheries Biologist, MA Division of Marine Fisheries

Title: Striped Bass life history, migration routes, research projects, and history of the fishery in Massachusetts

Migration and history of striped bass fishery in Massachusetts, recent research by Division of Marine Fisheries, recent changes in recreational and commercial fishery

February 13 Eric Hutchins, Habitat Restoration Specialist with the NOAA Restoration Center

Title: 20 Years of Dam Removal in the Gulf of Maine Region...it all started in Plymouth!

February 27 Brad Chase, Diadromous Project Leader, MA Division of Marine Fisheries

Title: American Eels & Rainbow Smelt life history and population trends

Life history of Rainbow smelt and American eels, historic fisheries in MA, monitoring and research by DMF, restoration work in MA, status of fisheries in MA and Atlantic Coast

March 12 Abigail Archer, Fisheries & Aquaculture Specialist, Cape Cod Cooperative Extension & Woods Hole Sea Grant

Title: Did the Holmes Dam Removal Work? River Herring Migration in Town Brook Before and After Restoration

Brief river herring life history, how to evaluate fish passage, journey river herring take in Town Brook every spring, results of PIT tag evaluation of passage before and after the removal of the Holmes Dam

March 26 – Andrew Greene, PE, Milone & MacBroom Manager of Water Resources Engineering

Title: The Art and Science of Dam removals - What techniques do engineers use to restore rivers?

When you take out a dam –how do you know what the river should look like? What techniques do engineers use to restore rivers? What has been learned about river restoration in the Northeast? What challenges were encountered in Plymouth and nearby river restorations and has the restoration community learned from them?

April 4 Chuckie Green, Director of Natural Resources Department, Mashpee Wampanoag Tribe