



2019 Long Island Natural History Conference Brookhaven National Laboratory, Berkner Auditorium

Friday, March 22, 2019

Regional Status of the Eastern Wild Turkey
Frederick "Chip" Hamilton,
Senior Wildlife Biologist, NYSDEC

Odonate Biodiversity and Rarities on Long Island
Erin White, *Zoologist for the New York Natural
Heritage Program and coordinator for the New York
Dragonfly and Damselfly Survey*

Barn Owls of Jamaica Bay
Don Riepe, *Jamaica Bay Guardian and Director of the
Northeast Chapter: American Littoral Society*

**Living on the Edge in the Face of Climate
Change: An Overview of Coastal Processes,
Interventions and Adaptation**
Kevin McAllister, *Founder and President of Defend H₂O*

**Climate Change and Global Warming
Impacts on Marine Fish Distribution**
Janet Nye, *Assistant Professor, SoMAS,
Stony Brook University*

**Jamaica Bay Marshes as Archives of
Past Vegetation, Sediment and
Pollution History in New York City**
Dorothy M. Peteet, *Senior Research Scientist, NASA/
Goddard Institute for Space Studies & Adjunct
Professor, Columbia University*

Conservation Updates:
Pine Barrens Research: Polly Weigand,
Central Pine Barrens Commission
White Sharks: Tobey Curtis,
SOFO Shark Research and Education Program
Southern Pine Beetle, Gypsy Moth and Oak Wilt:
John Wernet, *NYSDEC*
Menhaden: Carl Lobue, *Senior Marine Scientist,
The Nature Conservancy*

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Great Ferns I Have Known
Andrew M. Greller, *Queens College*

The Pageantry of the Monarch Butterfly
John E. Potente, *Long Island Botanical Society and
Greentree Foundation's Teachers' Ecology Workshop*

**Coastal Adaptation: Harnessing the
Power of Nature to Protect People**
Alison Branco, *Coastal Director for The Nature
Conservancy, Long Island*

**Encounters with the Raccoon
and the Virginia Opossum**
Dell R. Cullum, *Hampton Wildlife Rescue & Rehab /
Imagination Nature*

Envision Plum Island's Conservation District
Louise Harrison, *Save the Sound*
*(NOTE: This is a working lunch session open to the general
public to brainstorm ideas for managing Plum Island's
natural areas.)*

Sharing the Shore with Coastal Birds
Amanda Pachomski, *New York Audubon*

**The Comeback of the Osprey:
Success Story or Trash Bird?**
Aaron Virgin, *Vice-president of Group for the East End*

Conservation Updates
Northern Long-eared Bats: Samantha Hoff (*NYSDEC*)
Fish Passages: Enrico Nardone (*Seatuck*) &
Byron Young (*ELI Audubon*)
Orchid Colony Restoration: Julie Sakellariadis
(*Garden Club of East Hampton*)
Diamondback Terrapins: John Turner (*Seatuck*)

Register at www.longislandnature.org

