



**36th
annual
Pinelands
Short
Course**

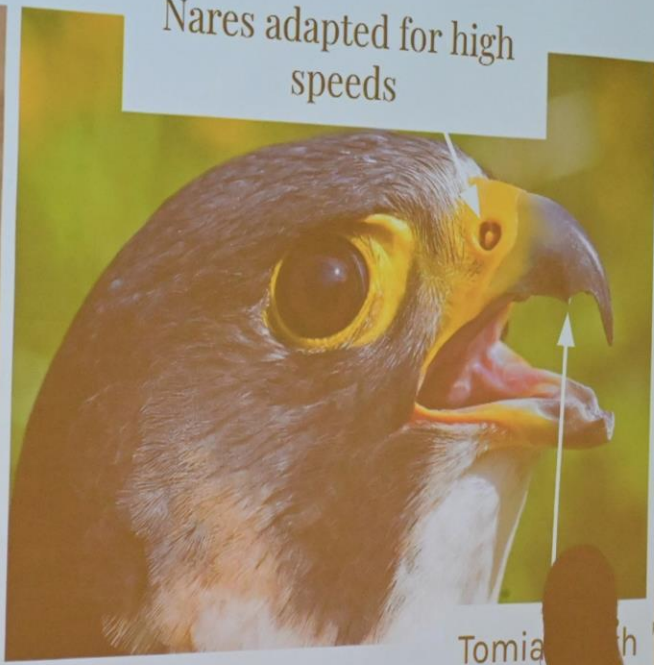
March 8, 2025







Falcons- Peregrine Falcon



Nares adapted for high speeds

Tomia h





Cooper's
Hawk

Hawks

Buteos: Large, broad winged, short tails. Soaring hawks with labored wing beats.

Red-Tailed Hawk
Red-Shouldered Hawk
Broad-winged Hawk
Palmegged Hawk

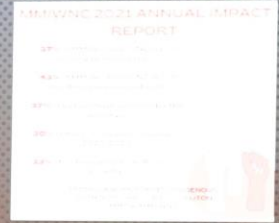
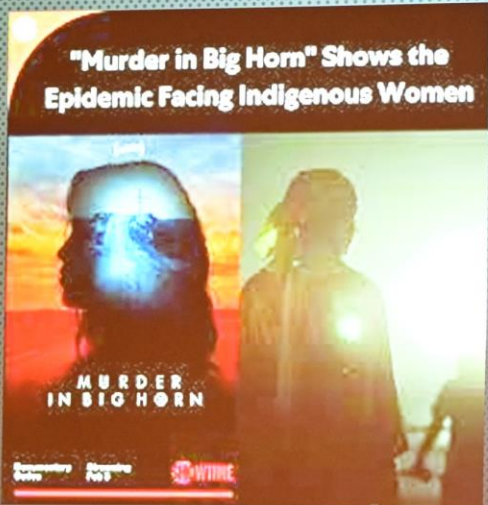


Accipiters: Smaller bodied, short broad wings, long tails. Pursuit hunters designed for maneuvering between trees.

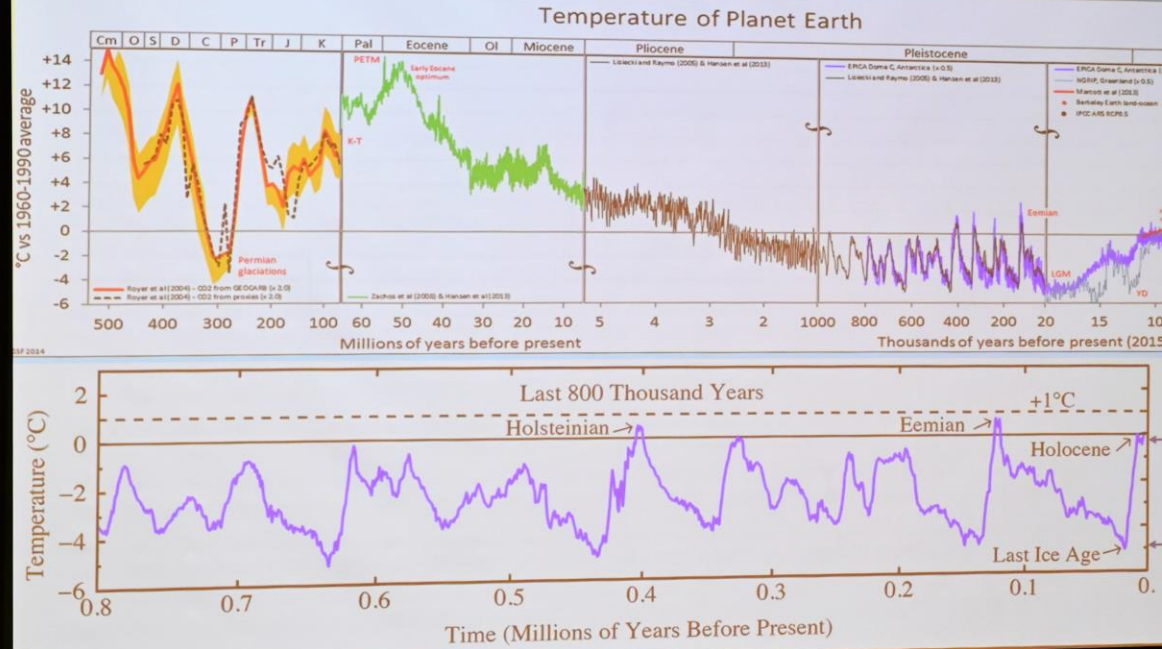
Cooper's Hawk
Sharp-Shinned Hawk
Northern Goshawk







500 M. Yrs of Earth's Changing Climate







Mexican Folk Pattern

Haida Formline

Roman Tile Mosaic









Turkey beard
Pinelands



Swamp Pink
New Jersey



False unicorn
New Jersey
outside the
Pinelands

Universe of dwarfs and giants: genome size and
chromosome evolution in the monocot family
Melanthiaceae (2013)





