NAVIGATING CLIMATE CHANGE—BIRD MIGRATION IN A CHANGING LANDSCAPE

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DATE: Wednesday, November 8th, 2017

TIME: 3:00-4:00 pm

LOCATION: ENR2, S107

ABSTRACT: The US Migratory Treaty Act protects 1,027 species of birds, a diversity that encompasses a vast range of regular seasonal movements from the short-distance habitat and elevation shifts of Mountain Chickadees to the globe-spanning oceanic migration of the Arctic Tern. Climate change can directly and indirectly impact the phenology of birds and habitat throughout their annual range with interacting and compounding effects. We will at least scratch the surface of how climate change is impacting the phenology and ultimately survival of birds and the challenges of implementing effective adaptation and management strategies at relevant scales.