

Climate Adaptation and Vulnerability Across the Life Cycle of a Migratory Bird

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Abstract

Negative effects of anthropogenic climate change on biodiversity have led to an increased interest and urgency to understand mechanisms of adaptation to local climate conditions. For migratory species, inferring local adaptation is particularly complicated as selection pressures might drastically differ across different stages. In this talk, I will talk about our work using genomic tools to examine adaptation across the range of the neotropical migratory bird, Yellow Warbler.