Loggerhead Shrike (Lanius ludovicianus) populations are in a nearly continent-wide decline, a decline that began nearly a century ago but whose causes are poorly understood. Loggerhead shrikes, though declining here, too, are still reasonably common in the coastal plain of South Carolina, especially in urban and commercial habitats. We are taking advantage of year-round residency of these shrikes to document survivorship, reproduction, immigration and emigration by tracking individually marked birds. This study is filling in critical gaps in our understanding of shrike population processes.

**When:** Oct 31, 2019 (Thursday) 3 – 4 p.m.

**Where:** Science Annex II. Room 204