

# SPECIAL SESSION AGENDA

TUESDAY, OCTOBER 7 ♦ 2:30 PM - 5:00 PM

## FULL ANNUAL CYCLE POPULATION MODELING AND MONITORING NEEDS

MEETING ROOM: MARINER B

The objectives of the session are to discuss the benefits that full life cycle models can provide when incorporated into conservation planning and implementation efforts, provide some examples of how a full life cycle framework is being used in existing avian conservation initiatives, review the kinds of demographic monitoring data most critically needed to facilitate full life cycle models, and discuss which species are close to having adequate data to do a full life cycle model and how to fill any gaps for undertaking models for additional species.

AGENDA	
2:30 PM	<b>Welcome and Introductions</b>
2:40 PM	<b>The Value of and Need for Full Annual Cycle Population Models in Planning and Implementing Avian Conservation Actions</b> Randy Dettmers, U.S. Fish & Wildlife Service
3:00 PM	<b>Examining the Golden-winged Warbler as an Exemplar for Full Annual Cycle Conservation Planning and Quantitative Modeling</b> Ron Rohrbaugh, Cornell Lab of Ornithology
3:20 PM	<b>Current Approaches and Methodologies for Full Annual Cycle Population Modeling with a Wood Thrush example</b> Jeff Hostetler, Smithsonian Migratory Bird Center
3:40 PM	<b>Identifying Distinct Breeding Populations with Existing Data Sources</b> Clark Rushing, Smithsonian Migratory Bird Center
4:00 PM	<b>Approaches for Addressing Challenging Components of Full Annual Cycle Models: Wintering, Migration, and Post-breeding</b> John Faaborg, University of Missouri
4:20 PM	<b>Facilitated Discussion</b>