

Quail VIII Preliminary Schedule

Day 1: Thursday July 27, 2017

8:00 AM	Welcome
9:00 AM	Progress of the National Bobwhite Conservation Initiative <i>Donald F. McKenzie</i>
9:30 AM	Update to the western quail management plan
10:00 AM	BREAK
10:30 AM	The saga of the masked bobwhite: Lessons learned and unlearned <i>David E. Brown</i>
11:00 AM	Effects of broad-scale conservation on northern bobwhite populations in agricultural landscapes <i>John M. Yeiser</i>
11:30 AM	Monitoring northern bobwhite populations reduces uncertainty about management effectiveness: A paradigm of empiricism and hope <i>James A. Martin</i>
12:00 PM	LUNCH
1:00 PM	Response of northern bobwhites to habitat improvement on private lands in the Rolling Plains of Texas <i>C. Brad Dabbert</i>
1:30 PM	Population response of three quail species to habitat restoration in South Texas <i>Eric D. Grahmann</i>
2:00 PM	A focused habitat approach to northern bobwhite restoration in Kentucky <i>John J. Morgan</i>
2:30 PM	Fall quail densities on public land in Missouri: A decade of monitoring <i>Beth A. Emmerich</i>
3:00 PM	BREAK

Quail VIII Preliminary Schedule

Day 1: Thursday July 27, 2017

	Cumberland Room Bobwhite and Habitat	LeConte Room Bobwhite Research	Summit Room Bobwhite Restoration- Approaches and Theories
3:30 PM	Evaluation of a multi-temporal approach to detect northern bobwhite habitat in semiarid rangeland using LANDSAT imagery <i>Jeffrey G. Whitt</i>	Comparing the accuracy of egg candling and egg flotation to estimate the hatching date of northern bobwhite clutches <i>Byron Buckley</i>	The role of Joint Ventures in northern bobwhite conservation <i>Steve J. DeMaso</i>
3:50 PM	Automated identification and mapping of woody habitat using digital ortho imagery <i>M. Keith Wethington</i>	Effects of tanglehead expansion on bobwhite habitat use in south Texas <i>John T. Edwards</i>	Horizontal integration of strategic habitat conservation for declining grassland wildlife population in the Oaks and Prairies Joint Venture <i>James Giocomo</i>
4:10 PM	Northern Bobwhite Response to Habitat Characteristics in the Texas Shortgrass Prairie <i>Peter E. Schlichting</i>	Effects of radio transmitter attachment style and weight on flight speed and body mass of northern bobwhites <i>Byron Buckley</i>	Long-term population stability in the Greater Red Hills Region amidst range-wide declines: A case for integrated management <i>Theron M. Terhune II</i>
4:30 PM	Northern bobwhite habitat management: Vegetation and arthropod responses to brush reduction by grubbing and stacking <i>Carter G. Crouch</i>	Population increases in northern bobwhite and other grassland-shrubland birds on private ranch in South Texas: 2008 to 2015 <i>Maia Lipschutz</i>	Response of northern bobwhite to longleaf pine ecosystem enhancement through the state wildlife grant program <i>Adam B. Butler</i>

Quail VIII Preliminary Schedule

Day 2 Morning: Friday July 28, 2017

	Cumberland Room Mortality Agents	LeConte Room Western Quail Ecology and Management	Summit Room Bobwhite Restoration- Approaches and Theories	Parlor 6 Room NBCI 2.0 Workshop
8:00 AM	Landscape features affecting northern bobwhite predator-specific nest failures in the Southeastern United States <i>Susan N. Ellis-Felege</i>	Molecular genetics of new world quails: Messages for managers <i>Leonard A. Brennan</i>	National Bobwhite Conservation Initiative focus area monitoring in the 2C focus area Missouri <i>Beth A. Emmerich</i>	NBCI 2.0 Workshop <i>Derek A. Evans</i>
8:20 AM	Effect of meso-mammal nest predator activity on northern bobwhite nest success <i>Alexander L. Jackson</i>	Conservation status of the masked bobwhite in Sonora, Mexico <i>David Garcia-Solorzano</i>	An evaluation of quail management scale as a contributor to the quail decline <i>Ashleigh P. Tynes</i>	
8:40 AM	Use of Extinguish Plus™ to reduce red imported fire ants and increase northern bobwhite abundance <i>Nova J. Silvy</i>	Restoring scaled quail into former ranges in the rolling plains of Texas <i>Becky Ruzicka</i>	Individual trade-offs in reproductive investment: how land-use and climate change interact to influence phenotypic plasticity <i>Victoria Simonsen</i>	
9:00 AM	Ecological interactions between red imported fire ants, early-successional habitat management and northern bobwhite nest survival <i>Angelina Haines</i>	Breeding season space use and habitat selection of adult female scaled and Gambel's quail in West Texas <i>Richard A. Temple Jr.</i>	The law of interspersion and the principle of edge: Old arguments and a new synthesis <i>Mark D. McConnell</i>	
9:20 AM	Diseases of wild northern bobwhite: and update <i>Roger D. Applegate</i>	Evaluation of population indices and estimators for scaled quail in the Rolling Plains of Texas <i>Bradley W. Kubecka</i>	Uncertainty and entanglement of habitat loss and fragmentation effects in the management of northern bobwhite <i>Mason H. Cline</i>	
9:40 AM	Geographic survey of Oxyspirura petrowi among northern bobwhites in the Southeastern United States <i>Bradley W. Kubecka</i>	Survival and nesting ecology of scaled quail in the Trans-Pecos, Texas <i>Carlos E. Gonzalez Gonzalez</i>	Genetic structure of northern bobwhite in the Rolling Plains <i>Peter E. Schlichting</i>	
10:00 AM	BREAK			

Quail VIII Preliminary Schedule

Day 2 Morning: Friday July 28, 2017

	Cumberland Room	LeConte Room	Summit Room	Parlor 6 Room
	Mortality and Survival	Western Quail Ecology and Management	Bobwhite Restoration- Approaches, Theories and Translocation	Population Estimation
10:20 AM	Effect of low levels of aflotoxins in feed on egg production of northern bobwhite and scaled quail <i>Susan M. Cooper</i>	A Presence-Absence Survey to Monitor Montezuma Quail in Western Texas <i>Cristela Gonzalez Sanders</i>	Genetic diversity and relatedness of northern bobwhite coveys in South Texas <i>Katherine S. Miller</i>	Statistical population reconstruction using wings from harvested northern bobwhites <i>Theron M. Terhune II</i>
10:40 AM	Insecticide use in the United States and its effects on quail <i>Amanda D. Gobel</i>	Seasonal range and movements of Montezuma quail in Southeast Arizona <i>Pedro M. Chavarria</i>	Home range and movements of northern bobwhite on South Texas Rangelands <i>Katherine S. Miller</i>	Comparison of dog surveys and fall covey surveys in estimating fall population trends of northern bobwhite <i>Evan P. Tanner</i>
11:00 AM	Estimates of northern bobwhite neonate survival <i>Theron M. Terhune II</i>	Survival demographics of Montezuma quail in southeast Arizona <i>Pedro M. Chavarria</i>	Habitat, climate, and raptors as factors in the northern bobwhite decline: A multi-scale analysis <i>John T. Edwards</i>	The efficacy of GoPro cameras to account for northern bobwhites flushed, but undetected during aerial surveys <i>Andrea Bruno</i>
11:20 AM	Breeding season survival and nesting of northern bobwhite on native prairie versus traditionally managed conservation areas in Southwestern Missouri <i>Thomas R. Thompson</i>	Ecology of Montezuma quail in the Capitan Mountains of New Mexico <i>Ryan S. Luna</i>	Contribution to northern bobwhite population recovery through translocation <i>D. Clay Sisson</i>	Use of summer whistle counts to monitor northern bobwhite relative abundance <i>D. Clay Sisson</i>
11:40 AM	Breeding season microclimate assessment for northern bobwhite in areas of experimental habitat manipulation on a reclaimed surface mine site <i>Donald M. Yow</i>		Evaluating two trap-and-release methods for bobwhites <i>Theron M. Terhune II</i>	Retention and efficacy of citizen scientist volunteers of the Texas Quail Index <i>Kelly S. Reyna</i>
12:00 PM	LUNCH			

Quail VIII Preliminary Schedule

Day 2 Afternoon: Friday July 28, 2017

	Cumberland Room Bobwhite Resource Selection	LeConte Room Hunting Issues	Summit Room Bobwhite Restoration- Translocation
2:00 PM	Foraging behavior of northern bobwhites in relation to resource availability <i>William E. Palmer</i>	Factors influencing northern bobwhite hunter success on reclaimed mine-lands in Kentucky <i>Jarred M. Brooke</i>	Factor contributing to reintroduction success for northern bobwhites on Long Island, New York <i>Christopher K. Williams</i>
2:20 PM	Effects of year-around supplemental feeding on breeding-season home ranges and resource selection of northern bobwhites in north Florida <i>Shane D. Wellendorf</i>	Refining the hunting zone of hunter-covey interface models <i>James A. Martin</i>	Survival and movement of parent-reared northern bobwhite in the Rolling Plains of Texas <i>Mark A. Thomas</i>
2:40 PM	Using first Passage time analysis to identify foraging patterns of the northern bobwhite <i>Diana J. McGrath</i>	Evaluating the impact of dog exposure and bird type on hunter success on reclaimed minelands in Kentucky <i>Jeremy Orange</i>	The effect of release age on survival of northern bobwhite parent-reared chicks <i>Kyle D. Lunsford</i>
3:00 PM	Microhabitat Associations and Useable Space for Northern Bobwhites on Private Farmlands in Southwestern Ohio. <i>Mark Wiley</i>	Hunter-covey interactions using pointing bird dogs <i>Theron M. Terhune II</i>	Effect of temperature and wind on roosting metabolic rate of winter-acclimated northern bobwhite <i>L. Wes Burger Jr.</i>
3:20 PM	BREAK		
3:40 PM	Habitat space used by northern bobwhites and Texas tortoises on South Texas rangelands <i>Ross O. Couvillon</i>	Evaluating the impacts of hunting paths on northern bobwhite survival, economic costs, and hunter satisfaction <i>Seth Wood</i>	Experiences in quail translocation in Ohio, 1980-2010 <i>Mark Wiley</i>
4:00 PM	Northern bobwhite nest site selection in field borders <i>Jessica N. Piispanen</i>	Effect of field trials on northern bobwhite survival and hunt quality on Dixie Plantation <i>D. Clay Sisson</i>	The state of our knowledge: Translocation, reintroduction, and rearing northern bobwhites for restoration <i>James A. Martin</i>
4:20 PM	BREAK		
4:30 PM	Closing Remarks The importance of ecological, landscape, and social context to quail management <i>Frank R. Thompson III</i> <i>Research Wildlife Biologist, United States Forest Service, Northern Research Station, Columbia, Missouri</i>		