

**CONFERENCE AT-A-GLANCE**  
**International Symposium on Urban Wildlife and the Environment**

Monday June 22, Morning

**Plenary Session -- Campus Center Auditorium**

08:30-08:45	<b>Welcome and introductions.</b> Stephen DeStefano, USGS Cooperative Research Units and Seth Riley, National Park Service.
08:45-09:35	<b>Interdisciplinary approaches to biodiversity conservation and local planning.</b> James Miller, Assistant Professor of Natural Resources and Environmental Sciences, University of Illinois at Urbana-Champaign.
09:35-10:25	<b>Gotham is wilder than you think.</b> Michael Feller, Chief Naturalist, Natural Resources Group, City of New York Parks & Recreation.
10:25-11:00	BREAK
11:00-11:50	<b>International perspectives on urban landscapes.</b> Richard T. T. Forman, Professor of Advanced Environmental Studies in Landscape Ecology, Harvard University.
11:50-1:30	BREAK FOR LUNCH

Monday June 22, Afternoon

	<b>Session 1 Roads+urban wildlife Room 163C</b>	<b>Session 2 Urban bird ecology Rooms 162-175</b>	<b>Session 3 Highly successful spp. Rooms 165-169</b>	<b>Session 4 Urban ungulates Room 101</b>
Time	Abbreviated Title/Authors	Abbreviated Title/Authors	Abbreviated Title/Authors	Abbreviated Title/Authors
1:30-1:50	<b>Urban road ecology.</b> Richard T. T. Forman.	<b>Predator-prey relationship: the coyote and goose.</b> Justin Brown and Stanley D. Gehrt.	<b>Successful urban wildlife: the science of overabundance revisited.</b> Stephen DeStefano.	<b>Elk behavioral response to human predation risk.</b> S. M. Cleveland and M. Hebblewhite.
1:50-2:10	<b>Wildlife road passage structures in Massachusetts.</b> D. J. Paulson and P. R. Sievert.	<b>Habitat fragmentation and forest bird diversity.</b> Lowell W. Adams, et al.	<b>Human density/distribution and human-wildlife conflicts.</b> M. A. Huguenin, et al.	<b>Non-invasive genetic population monitoring of mule deer.</b> Anna Mittelberg.
2:10-2:30	<b>Mixed conservation strategy to reduce amphibian road mortality.</b> L. L. Kanda, et al.	<b>Stopover habitat for migratory landbirds.</b> C. L. Seewagen and C.G. Guglielmo.	<b>Gulls and reservoirs in central Massachusetts.</b> Daniel E. Clark, et al.	<b>Relocation of moose.</b> David W. Wattles and Stephen DeStefano.
2:30-2:50	<b>Reduce roadway impacts on wildlife.</b> Raymond M. Sauvajot, et al.	<b>Breeding bird communities on golf courses.</b> Marie-Anne R. Hudson and David M. Bird.	<b>Anthropogenic resources used by Atlantic coast striped skunks.</b> Luanne Johnson, et al.	<b>Passive acaricide applicators and a non-target animal.</b> Arthur M. Abrams, et al.
2:50-3:30	BREAK	BREAK	BREAK	BREAK
3:30-3:50	<b>Movements of the endangered black ratsnake on roadways.</b> Tom Tynning and Anne Stengle.	<b>Socio-ecology of dying trees.</b> Paige S. Warren, et al.	<b>Raccoon predation on herons and cormorants.</b> Gail S. Fraser.	
3:50-4:10	<b>Wildlife movement across freeways.</b> Catherine M. Schoonmaker, et al.	<b>Park mallards (revisited).</b> H. W. Heusmann.	<b>Raccoon ecology and rabies vaccination program.</b> Justin A. Compton, et al.	
4:10-4:30	<b>Minimizing deer-vehicle collisions.</b> Daniel W. Stull, et al.		<b>Controlling European badger activity.</b> Alastair Ward et al.	
4:30-4:50	<b>Integrating transportation planning and wildlife connectivity.</b> Amy Pettler.		<b>Management of "overabundant" beavers.</b> Jennifer E. Strules, et al.	

Tuesday June 23, Morning

	<b>Session 5 Coyotes in urban landscapes Room 163C</b>	<b>Session 6 Managing residential landscapes Rooms 165-169</b>	<b>Session 7 Urban wildlife education Room 101</b>
<b>Time</b>	<b>Abbreviated Title/Authors</b>	<b>Abbreviated Title/Authors</b>	<b>Abbreviated Title/Authors</b>
08:30-08:50	<b>The coy coyote: Can we learn to coexist?</b> Camilla H. Fox.	<b>Multifunctional green corridors in suburban landscapes: spatial concepts and design strategies.</b> Jack Ahern.	<b>Ability of a wildlife education program to enhance the perceptions of wildlife by inner-city youths.</b> Brandon K. Pope.
08:50-09:10	<b>Movement patterns, toxicant exposure, and disease exposure in coyotes.</b> Seth P. D. Riley, et al.	<b>Human drivers of management practices and ecological structure.</b> Kelli L. Larson, et al.	<b>Opportunities for urban wildlife contact for children in childcare centers.</b> Camilla Rice, et al.
09:10-09:30	<b>Ecology of coyotes in the Chicago region: implications for management.</b> Stanley D. Gehrt.	<b>Arthropod diversity and trophic dynamics between patches.</b> Christofer Bang, et.	<b>Evaluation of an urban wildlife education program in high schools.</b> Jessica Tegt and Ben West.
09:30-09:50	<b>Coyote resource use in a human-dominated, suburban landscape.</b> Daniel A. Bogan and Paul D. Curtis.	<b>Birds, habitat, an urban gradient, and socioeconomic factors.</b> Susannah B. Lerman and Paige S. Warren.	<b>Public education programs in Georgia for nuisance wildlife issues.</b> Michael T. Mengak.
09:50-10:30	COFFEE BREAK	COFFEE BREAK	COFFEE BREAK
10:30-10:50	<b>Territory boundary changes in adjacent coyote packs: implications for management.</b> Numi Mitchell, et al.	<b>BES bird monitoring project: species composition, abundance, and distribution.</b> Charles Nilon, et al.	<b>Urban wildlife education at North American colleges and universities.</b> David Drake and Mark C. Wallace.
10:50-11:10	<b>Eastern coyote movement patterns in urbanized ecosystems.</b> Jonathan G. Way and Eric G. Strauss.	<b>The impact of non-native landscape plants on local food webs.</b> Douglas W. Tallamy, et al.	<b>A training needs assessment for wildlife professionals.</b> Jessica Tegt, et al.
11:10-11:30	<b>Analysis of coyote behavior in relation to land use type on Cape Cod, MA.</b> Maili Page and John Finn.	<b>Reconciling conflicting requirements for greenways.</b> Christopher E. Moorman and George R. Hess.	<b>Changing roles: re-tooling staff for increasingly urban work.</b> John M. Davis and Angela Soldinger.
11:30-11:50	<b>Coyote populations in urban ecosystems.</b> Eric G. Strauss and Jonathan G. Way.	<b>The New Creative Class and wildlife friendly neighborhoods.</b> Mark. C. Wallace, et al.	<b>Urban wildlife management is not a technique.</b> Clark E. Adams.
11:50-1:30	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK

Tuesday June 23, Afternoon

	<b>Session 5 Urban coyotes, cont. Room 163C</b>	<b>Session 8 Urban carnivores Room 163C</b>	<b>Session 9 Gradients, urb vs. rural Rooms 165-169</b>	<b>Session 10 Open space and wildlife Room 101</b>
Time	Abbreviated Title/Authors	Abbreviated Title/Authors	Abbreviated Title/Authors	Abbreviated Title/Authors
1:30-1:50	<b>Coyotes, conflicts, and animal control officers.</b> Nadine Pellegrini.		<b>Vegetation and buildings effects on riparian birds.</b> D. N. Pennington and R. B. Blair.	<b>Managing wildlife in the national parks of the Capital Region.</b> Scott Bates.
1:50-2:10	<b>Human-coyote relationships in New York.</b> Heather Wieczorek Hudenko, et al.		<b>Urbanization effects on scrub-shrub birds.</b> David I. King and Scott Schlossberg.	<b>Restoration in urban parks: encouraging native communities.</b> Mike Feller.
2:10-2:30	<b>Attitudes toward coyotes in urban landscapes.</b> Megan M. Draheim, et al.		<b>Early breeding by Northern Cardinals.</b> D. P. Shustack and A. D. Rodewald.	<b>Wildlife management in a heavily urbanized region in Illinois.</b> Chris Anchor.
2:30-2:50	<b>Cosmopolitan coyotes: Practical ethics in a mixed community.</b> William S. Lynn.		<b>Glucocorticoid stress response in clay-colored thrush.</b> Brian G. Walker, et al.	<b>Urban wildlife decisions in Fort Worth, Texas.</b> Robert Denkhaus.
2:50-3:30	BREAK	BREAK	BREAK	BREAK
3:30-3:50		<b>Interactions between foxes, striped skunks, and feral cats.</b> Brian L. Cypher, et al.	<b>Anthropogenic disturbance and turtle home ranges.</b> Lisabeth L. Willey, et al.	<b>Recreation impacts on wildlife in open space in Colorado.</b> Gary Tennenbaum.
3:50-4:10		<b>Snow tracking red foxes and eastern coyotes.</b> Matthew Walter, et al.	<b>Patterns of emerging dragonfly communities.</b> Maria A. Aliberti Lubertazzi.	<b>Wildlife conservation and management in an urban park.</b> Tania N. Pollak.
4:10-4:30		<b>Space use and movement patterns of bobcats.</b> Erin E. Boydston, et al.	<b>Marsh bird communities and urbanization.</b> Brian G. Tavernia and J. Michael Reed.	<b>Planning riparian corridors as refuge areas in Detroit.</b> Sam B. Lovall, et al.
4:30-4:50		<b>Small mammals and toxicant exposure in carnivores.</b> Joanne G. Moriarty, et al.	<b>Determinants of multi-taxa species distributions in Switzerland.</b> Marco Moretti, et al.	<b>Green and Wild Planning: Meeting the Needs of Local Planners.</b> Jessica Wilkinson.

Wednesday June 24, Morning

	<b>Session 11 Reptiles+amphibians Room 163C</b>	<b>Session 12 Attitudes and policy Rooms 165-169</b>	<b>Session 13 Human wildlife conflicts Room 101</b>	<b>Collaborative research symposium Rooms 162-175</b>
Time	Abbreviated Title/Authors	Abbreviated Title/Authors	Abbreviated Title/Authors	8:30 – 12:00
08:30-08:50	<b>Urban herpetology: diverse opportunities and new horizons.</b> Joseph C. Mitchell.	<b>Euthanasia and TNR programs in cat populations.</b> Paige M. Schmidt, et al.	<b>Porcine zona pellucida (PZP) immunocontraception of deer.</b> Allen T. Rutberg, et al.	<b>Reproductive strategies and success of opossums (<i>Didelphis virginiana</i>) in response to urbanization.</b> Dylan Allen and Charles H. Nilon. <b>The effects of matrix composition on mammalian resource use in urban patches.</b> Judith Metcalf and Tommy Parker. <b>Urban landscape attributes correlated with resource use and behavior in urban wildlife.</b> Tommy Parker.
08:50-09:10	<b>Fragmentation and scale for frogs and salamanders.</b> N. D. Charney and P. S. Warren.	<b>Shaping hunter preferences: urban deer hunters.</b> Nathan Weber and Charles H. Nilon.	<b>European badgers: resolving damage problems.</b> Alastair I. Ward, et al.	
09:10-09:30	<b>Urban freshwater turtle nesting beaches.</b> Nicole Richards and Bob Johnson.	<b>Public knowledge of deer management.</b> Jessica Alderson and Clark Adams.	<b>A regional approach to resolving conflicts with Canada geese.</b> David Feld.	
09:30-09:50	<b>Urbanization impacts on the western pond turtle.</b> Sara L. Schuster and Robert N. Fisher.	<b>Selection of a nuisance wildlife management plan.</b> Julianne S. Siegel.	<b>Resolving beaver / human conflicts.</b> Michael W. Callahan.	
09:50-10:30	COFFEE BREAK	COFFEE BREAK	COFFEE BREAK	
10:30-10:50	<b>Ecological effects of roads on herpetofauna.</b> Kimberley M. Andrews, et al.	<b>Feral cats as sacred cows.</b> Travis Longcore and Catherine Rich.	<b>Coyote space use and human interactions.</b> Daniel A. Bogan, et al.	
10:50-11:10	<b>Habitat/spatial biology of northern watersnakes.</b> A. M. Pattishall and D. L. Cundall.	<b>Human attitudes and free-roaming cats in urban Olympia, WA.</b> Lisa Macki.	<b>An interactive website to help people with wildlife conflicts.</b> Linda Huebner.	
11:10-11:30	<b>Impacts of urbanization on four species of snakes.</b> Jay Diffendorfer, et al.	<b>Wildlife affected by habitat loss+modification.</b> Kevin D, Clark and Michael J. Dwyer.	<b>Wildlife conflicts in urban areas: An animal welfare perspective.</b> John Hadidian.	
11:30-11:50		<b>Role of green building in protecting wildlife.</b> Simi Hoque and David Damery.		
11:50-1:30	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	

Wednesday June 24, Afternoon

	<b>Session 14 Large carnivores Room 163C</b>	<b>Session 15 Rare and indicator species Room 101</b>	<b>Session 16 Urban-adapted species Rooms 165-169</b>
Time	Abbreviated Title/Authors	Abbreviated Title/Authors	Abbreviated Title/Authors
1:30-1:50	<b>Carnivores, redistribution, and humans: patterns and process.</b> Jon P. Beckmann.	<b>San Joaquin kit foxes in urban environments: conservation opportunity.</b> Brian L. Cypher, et al.	<b>Do big brains count?</b> Philip Baker, et al.
1:50-2:10	<b>Retrofitting dumpsters with bear resistant lids to reduce human-bear interactions.</b> Amanda M. Makkay, et al.	<b>Excluding mammalian predators from diamondback terrapin nesting beaches.</b> Curtis H. Bennett, et al.	<b>Roles of food and nest predation in shaping bird communities.</b> Christine M. Stracey and Scott K. Robinson.
2:10-2:30	<b>Evaluation of aversive conditioning on nuisance activity levels of black bears.</b> Nancy A. Comeau, et al.	<b>Northern Cricket Frog – current knowledge, research needs, and threats and mitigation.</b> Jack H. Hecht.	<b>Antipredator alarm behavior in gray squirrels studied via observation and a mechanical robot.</b> Sarah Partan, et al.
2:30-2:50	<b>Mountain lion movements and kill sites in a fragmented, urban landscape.</b> Jeff A. Sikich, et al.	<b>Progress and prospects for recovery of the Palos Verdes blue butterfly.</b> Travis Longcore.	<b>Movement patterns of urban hedgehogs (<i>Erinaceus europaeus</i>).</b> Claire Dowding, et al.
2:50-3:30	BREAK	BREAK	BREAK
3:30-3:50	<b>Public attitudes towards black bears in Missoula, Montana.</b> Jerod A. Merkle, et al.	<b>Management of a Blanding’s turtle population in a suburban landscape.</b> Bryan Windmiller and John Berkholtz.	<b>Invasive Cuban treefrog: An emerging urban pest in the southeast.</b> Steve A. Johnson and Monica E. McGarrity.
3:50-4:10	<b>The use of GPS/satellite collars to evaluate aversive conditioning on black bears.</b> Michael Madonia, et al.	<b>Responses of eastern red-backed salamanders to exotic flora and fauna.</b> Ellen Pehek and Susan Stanley.	<b>Historical changes in the bee fauna of New York City.</b> Kevin C. Matteson and John S. Ascher.
4:10-4:30	<b>Where mountain lions roam in Arizona.</b> Kerry L. Nicholson.	<b>Charismatic animal species and indicators for ecosystem quality.</b> Marco Moretti, et al.	<b>The urban and suburban matrix – an important resource for wildlife.</b> Rodney van der Ree, et al.
4:30-4:50		<b>Promoting pollinator conservation in New York City Parks.</b> Edward Toth, et al.	