

# Biodiversity Without Boundaries: Agenda

MONDAY, APRIL 26 (Some sessions may be videotaped.)

	Conservation Planning Oaks	Leadership Omni C	Science Omni B	Technology & Tools Omni A
8:30–9:15	<b>Welcome and Opening Remarks:</b> <i>Mary Klein, NatureServe, Laura Huffman, The Nature Conservancy–Texas, and Carter Smith, Texas Parks and Wildlife Department (Omni A/B/C)</i>			
9:30–10:15	<b>Applying a New DSS Tool in Colombia: Creating Defensible Offsite Mitigation Options</b> <i>Ian Varley, NatureServe (45 min)</i>	<b>Wildlife Corridors and Partnerships on DoD Lands</b> <i>Leslie Catherwood, Booz Allen Hamilton (20 min)</i>	<b>Addressing Large-Scale Issues: The Impacts of Mountaintop Removal Mining to RTE Species in Appalachia</b> <i>Ross Geredien, Appalachian Voices (45 min)</i>	<b>Mapping the Vegetation of Texas: Methods and Applications</b> <i>David Diamond, MO Resource Assessment Partnership, and Amie Treuer-Kuehn, Texas Parks and Wildlife (45 min)</i>
		<b>Regional Ecosystems on DoD Lands</b> <i>Peter Boice, US Department of Defense (20 min)</i>		
10:45–11:30	<b>Planning for Wildlife Habitat Connectivity in the Hudson River Valley with Changing Climate</b> <i>Tim Howard, New York Natural Heritage Program (30 min)</i>	<b>From Sea to Shining Sea: The Role of Landscapes in Cross-Border Strategies</b> <i>Panelists: Dave Waldien, Bat Conservation International, Robin O'Malley, USGS, Jorge Brenner, Texas A&amp;M, and Charlie Chester, Yellowstone to Yukon Conservation Initiative; moderator: Mary Klein, NatureServe (90 min)</i>	<b>Ecology and Monitoring of Endangered Golden-Cheeked Warblers Throughout the Winter Range</b> <i>Oliver Komar, SalvaNatura (45 min)</i>	<b>NPS Web Guide to Natural Communities</b> <i>Kyle Copas, NatureServe (45 min)</i>
11:30–12:15	<b>Climate Change Vulnerability Assessment of Species &amp; Habitats in the Southwest</b> <i>Marcos Robles, The Nature Conservancy–Arizona (30 min)</i>  <b>Karner Blue Butterfly Recovery and Climate Change</b> <i>Gregor Schuurman, Wisconsin DNR (30 min)</i>		<b>Geo-Tracking Invasive Species With iMapInvasives</b> <i>Meg Wilkinson, New York Natural Heritage Program, Gary Knight, Florida Natural Areas Inventory, and Tom Smith, Virginia Natural Heritage Program (45 min)</i>	<b>A Collaborative Model: Parks Canada</b> <i>Shara Howie, NatureServe (45 min)</i>
1:30–2:00	<b>Symposium: Big Landscapes, Bold Solutions</b> <i>Panelists: Jeffrey Parrish, Freedom to Roam, Bruce Beard, Department of Defense, Kurt Menke, Wildlands Network, John Oetting, Florida Natural Areas Inventory, Pat Comer, NatureServe, David Anderson, Colorado Natural Heritage Program, and Dave Theobald, Colorado State University; moderator: Patrick Crist, NatureServe (Omni C, 180 min)</i>		<b>Endemic and Endangered Species: Distribution and Habitats in Protected Areas of Venezuela</b> <i>Maria Oliveira-Miranda, ecoSIG–CIET (30 min)</i>	<b>Screening an Area for At-Risk Species: Biodiversity Data Delivered to the Desktop</b> <i>Kat Maybury, NatureServe (30 min)</i>
2:00–2:30			<b>Use of Indicator Guilds for Assessing Conservation Priorities at the Landscape Level</b> <i>Stephen Hall, NC Natural Heritage Program (30 min)</i>	<b>The Conservation Registry: Improving the Way We Do Conservation</b> <i>Gina LaRocco, Defenders of Wildlife (30 min)</i>
2:30–3:00			<b>FIT: A New Approach to Wildlife Monitoring</b> <i>Jonah Evans, Texas Parks and Wildlife (30 min)</i>	<b>An Enterprise Land Information System for Land Trusts</b> <i>Vivek Bajjal, Cengea Solutions, Inc. (30 min)</i>
3:30–4:00			<b>Remote Sensing of <i>Bertholletia excelsa</i></b> <i>Frank Paul De la Barra Martinez, CIPA (30 min)</i>	<b>Naturally Green Planning</b> <i>Rebecca Kihlslinger, Environmental Law Institute (30 min)</i>
4:00–4:30			<b>Creating a Corridor Commons: Linking Science, Strategies, and Social Awareness Campaigns</b> <i>Julia Kintsch, Freedom to Roam (30 min)</i>	<b>Large-Scale Forest Conservation Project Monitoring Using a Hierarchical Approach</b> <i>Jon Blanchard, UNC–Wilmington/TNC (30 min)</i>
4:30–5:00			<b>Predicting Species Ranges Using Spatial-Temporal Data Mining</b> <i>Paul Allen, Cornell Lab of Ornithology (30 min)</i>	<b>Spatial Data Management Without Boundaries</b> <i>David Smetana, The Nature Conservancy (30 min)</i>

# Biodiversity Without Boundaries: Agenda (continued)

TUESDAY, APRIL 27

	Conservation Planning Oaks	Leadership Omni C	Science Omni B	Technology & Tools Omni A
9:00–10:00	<b>Plenary Session:</b> <i>Will Stolzenburg (Omni A/B/C)</i>			
10:30–11:00	<b>Private Lands, Public Values: Natural Resource Management Challenges on Private Lands</b> <i>Panelists: Mike Slattery, National Fish &amp; Wildlife Foundation, Linda Campbell, Texas Parks and Wildlife, Bob Ayres, Texas rancher, Susan Armstrong, Texas Land Trust Council, Jim Bergan, TNC–Texas, and Valer Austin, Arizona rancher; moderator: Bob Gottfried, Texas Wildlife Diversity Program (90 min)</i>	<b>2010 and Beyond</b> <i>Thomas Brooks, NatureServe (45 min)</i>	<b>NatureServe’s Climate Change Vulnerability Index: One Year On</b> <i>Bruce Young, NatureServe (30 min)</i>	<b>Bats and White-Nose Syndrome: Meeting the Challenges of Public Data Reporting</b> <i>Mylea Bayless, Bat Conservation International (60 min)</i>
11:00–11:30		<b>Training Community-Based Environmental Leaders in Central America: Opportunities for North-South Collaboration</b> <i>Oliver Komar, SalvaNatura (45 min)</i>	<b>The NatureServe Climate Change Vulnerability Index Applied to Québec Biodiversity</b> <i>Yanick Gendreau, Université du Québec à Rimouski (30 min)</i>	
11:30–NOON			<b>Assessing Conservation Status</b> <i>Larry Master (30 min)</i>	<b>Connecting Conservation Across Land and Sea</b> <i>Kiersten Manning (30 min)</i>
1:30–2:15	<b>Forest Certification: High Conservation Value Forest Development</b> <i>Ann Pierce, Minnesota DNR–Ecological Resources (45 min)</i>	<b>Investing in Knowledge: Advancing State/Federal Cooperation</b> <i>Mary Klein, NatureServe, Gerald Guala, USGS, and (invited) Lisa Schlosser, EPA (45 min)</i>	<b>Symposium: Renewable Energy</b> <i>Panelists: Winifred Perkins, Florida Power &amp; Light, Ed Arnett, Bat Conservation International, and Russ Horton, Oklahoma Department of Wildlife Conservation; moderator: Kathy Boydston, Texas Wildlife Diversity Program (Omni A/B, 90 min)</i>	
2:15–3:00	<b>National Data for Endangered Species, Wetlands, and Ecosystem Services</b> <i>DJ Evans, New York Natural Heritage Program (45 min)</i>	<b>State of Biodiversity Reporting</b> <i>James Mackenzie, Ontario Natural Heritage Information Centre (45 min)</i>		
3:30–4:00	<b>Land Use and Conservation Policies of the Dry Region of Guatemala at the Departmental and Municipal Level</b> <i>Mercedes Barrios, CDC Guatemala (20 min)</i>	<b>Florida’s Biodiversity Atlas: A New Publication, With Lessons Learned</b> <i>Gary Knight, Florida Natural Areas Inventory (30 min)</i>	<b>Symposium: Pollinators, Plants and Phenology</b> <i>Panelists: Kathryn Thomas, USA National Phenology Network, Doug Holy and Stephen Brady, Natural Resources Conservation Service, and Christopher Woodall, USDA Forest Service; moderator: Michael Warriner, Texas Wildlife Diversity Program (Omni A/B, 90 min)</i>	
4:00–4:30	<b>Conservation of Biodiversity in Sonora</b> <i>Maria Cristina Meléndez-Torres, CEDES (20 min)</i>	<b>An EO, So What? Empowering Conservation Through Standardized Threat Assessments</b> <i>Doug Hyde, NatureServe Canada (30 min)</i>		
	<b>The Role of ANCON in Protected Areas of Panama</b> <i>Alida Spadafora, CDC Panamá (20 min)</i>			
4:30–5:00	<b>Advances in the Collective Development of the Departmental System of Protected Areas of the Cauca Valle in Colombia</b> <i>Natalia Gomez, Corporacion Autonoma Regional Del Valle Del Cauca (20 min)</i>	<b>IPBES: Aiming to Inform Policy on Biodiversity and Ecosystem Services at the Global Level</b> <i>Marc Magaud, Embassy of France in the United States (30 min)</i>		

WEDNESDAY, APRIL 28

	Conservation Planning Oaks	Leadership Omni C	Science Omni B	Technology & Tools Omni A
8:30–9:00	<b>Transportation on the Landscape: Integrating Conservation and Transportation Decision Making</b>	<b>Assessing Forest Naturalness</b> <i>Ron McRoberts, Northern Research Station, USDA Forest Service (30 min)</i>	<b>Biodiversity Conservation Priority Sites in Chiapas</b> <i>Maria Patrocinio Alba, Pronatura Sur (30 min)</i>	<b>Big Landscapes, Little Gadgets: A Handheld Field System for Collecting and Managing Observation Data</b> [Workshop]
9:00–9:30	<i>Shara Howie, NatureServe, Kirk Fauver, FHWA–Texas Division, Sylvia Gijalva, FHWA–Office of Interstate and Border Planning, and Diane Miller, Envision Central Texas (90 min)</i>	<b>Integrating SWAPs and Species Data into Local Greenprints</b> <i>Breece Robertson and Mitchel Hannon, Trust for Public Lands–New Mexico (30 min)</i>	<b>Advances in Mapping Biodiversity</b> <i>Jon Hak, NatureServe (60 min)</i>	<i>Lori Scott and Don Faber-Langendoen, NatureServe, and Gary Beauvais, Wyoming Natural Diversity Database (180 min)</i>
9:30–10:00		<b>Expanding Social Boundaries</b> <i>Don Kent, New Hampshire Natural Heritage Bureau (30 min)</i>		
10:30–11:00		<b>Mitigating Impacts from Highway Construction Over Biodiversity in Calakmul</b> <i>Gerardo Garcia, Pronatura Península de Yucatán (30 min)</i>		
11:00–11:30	<b>Neither Cat nor Rabbit: Local Biodiversity Endangered by Exotic Invasive Species</b> <i>Antonio Tovar, CDC Perú (30 min)</i>	<b>MarineMap: Web-Based Decision Support for Conservation Planning</b> <i>Will McClintock, University of California at Santa Barbara (30 min)</i>	<b>Ecological Site Descriptions and Land Stewardship</b> <i>Mark Moseley, Natural Resources Conservation Service (30 min)</i>	
11:30–NOON	<b>Effective Planning: A Case to Assess It in Veracruz, Mexico</b> <i>Aníbal Ramírez, Pronatura Veracruz (30 min)</i>	<b>Fishing Regionalization in Northwest Mexico</b> <i>Esteban Torreblanca, Pronatura Noroeste (30 min)</i>	<b>Setting Species Conservation Priorities on BLM Lands</b> <i>Nancy Benton, NatureServe (30 min)</i>	

Spanish/English–English/Spanish

A number of sessions, highlighted in yellow, will be presented in Spanish, with simultaneous English interpretation available via headphones; several English presentations, highlighted in green, will have simultaneous Spanish interpretation. Our thanks to Arthur May for the interpretation services.