

TRAILS & TRILLIUMS NATURALIST TRACKS

Over 25 top naturalists will provide three days of guided hikes, workshops and AV presentations, with opportunities to focus on one of our key “Naturalist Tracks” including: Geology and Astronomy, Birding, Wildflowers, Gardening with Native Plants, Tennessee Trees, Nature Journaling, and Cumberland Critters.

GEOLOGY/ASTRONOMY

- Fri. 12:30-3:30 Hike: Geology of the Fiery Gizzard, Bran Potter, Ph.D., 3.5 mi., strenuous, limit 18, TNP CE
- Fri. 2:00-4:00 Walk: A Guided Tour of the Grundy Lakes Coke Ovens and Convict Leasing Site, Sophia Higgs, 0.2 mi., easy, limit 15
- Sat. 9:00-11:00 Hike: Visit the Civilian Conservation Corp Camp 1475, Rick Dreves, 1.2 mi., easy, limit 15
- Sat. 9:15-12:00 Hike: Fabulous Fiery Gizzard, Ranger Stuart Carroll, 2 mi., moderate, limit 15, TNP CE
- Sat. 9:30-11:45 Hike: Natural Bridge, State Naturalist Randy Hedgepath, 0.2 mi., easy, limit 12, TNP CE
- Sat. 11:00-1:00 Hike: Visit the Civilian Conservation Corp Camp 1475, Rick Dreves, 1.2 mi., easy, limit 15
- Sat. 11:00-11:45 AV Presentation: GIS in Resource Management—More than just Maps, Chris Van de Ven, Ph.D., TNP CE
- Sat. 2:00-5:30 Hike: Fabulous Foster Falls, Holly Taylor, Asst. State Naturalist, 0.75 mi., moderate/difficult, limit 12, TNP CE
- Sat. 2:30-4:00 Workshop: Trail Building in the Park and at Home, Mike Riter, limit 10, TNP CE
- Sat. 2:30-4:00 Hike: The Geology of Sewanee Natural Bridge, Bran Potter, Ph.D., and Chris Van de Ven, Ph.D., 0.2 mi., easy, limit 15, TNP CE
- Sat. 4:00-4:45 AV Presentation: Water, Water Everywhere—Life on the Rooftop of the Tennessee River Watershed, Martin Knoll, Ph.D., TNP CE
- Sat. 8:00-10:00p.m. Star Party! Observe the Stars with Local Astronomers Richard Clements, Ph.D., and Chris Waldrup, limit 25, TNP CE
- Sun. 1:00-1:45 AV Presentation: Deep Time—the Geology of the Cumberland Plateau, Bran Potter, Ph.D., TNP CE
- Sun. 1:00-1:45 AV Presentation: The Lone Rock Stockade: A Buried History of Convict Leasing in TN, Sophia Higgs.

BIRDS

- Sat. 7:30-9:30 Bird Walk on the Meadow Trail at SCSP, Ranger Michael Hodge, 1.3 mi., easy, limit 25, TNP CE
- Sat. 7:45-9:30 Bird Walk at the Sewanee Memorial Cross, Angus Pritchard, 0.04 mi., easy, limit 20, TNP CE
- Sat. 11:00-11:45 AV Presentation: Spring Birds in Tennessee, Ranger Michael Hodge, TNP CE

- Sat. 2:00-2:45 AV Presentation: Birding in the Southern Cumberland Plateau and Highland Rim, Angus Pritchard, TNP CE
- Sun. 7:30-9:30 Bird Walk on the Meadow Trail at SCSP, Ranger Michael Hodge, 1.3 mi., easy, limit 25, TNP CE
- Sun. 7:45-9:30 Bird Walk at the Sewanee Memorial Cross, Angus Pritchard, 0.04 mi., easy, limit 20, TNP CE

WILDFLOWERS

- **FULL Fri. 12:45-3:30 Hike: Wildflowers in Sherwood Forest, Randy Hedgepath, State Naturalist, 2.4 mi., easy/moderate, limit 15, TNP CE**
- Fri. 2:00-3:45 Hike: Wildflowers of Shakerag Hollow, Botanist Mary Priestley and Ranger Stuart Carroll, 2 mi., moderate/difficult, limit 24 (2 groups of 12), TNP CE
- Sat. 8:30-11:30 Hike: Shakerag Showcase, Richard Clements, Ph.D., 2 mi., moderate/difficult, limit 12, TNP CE
- Sat. 2:15-4:15 Hike: Turkey Hollow Wildflowers (St. Mary's), Latham and Mary Davis, 1.0 mi., moderate, limit 18, TNP CE
- Sun. 8:30-3:00 Hike: Collins Gulf Wildflower and Nature Journaling Adventure, John Christof and Mary Priestley, 5.0 mi., difficult/strenuous, limit 12, TNP CE
- **FULL Sun. 8:45-12:00 Hike: Wildflowers and Waterfalls of Denny Cove, Randy Hedgepath, State Naturalist, 2.4 mi., moderate, limit 15, TNP CE**
- Sun. 10:00-1:00 Hike: Wildflowers in Shakerag Hollow, Jon Evans, Ph.D., 2 mi., moderate/difficult, limit 12, TNP CE
- Sun. 11:00-3:00 Hike: Search for the Elusive Catesby's Trillium in Sherwood Forest, Todd Crabtree, State Botanist, 2.4 mi., easy/moderate, limit 12, TNP CE

GARDENING WITH NATIVE PLANTS

- Sat. 8:00-8:45 AV Presentation: The Best Overlooked Native Plants for Your Garden, Avi Askey, Owner Overhill Nursery, Vonore TN, limit 25, TNP CE
- Sat. 2:00-2:45 AV Presentation: Designing with Native Plants, June Mays, TNP CE
- Sun. 9:00-9:45 Workshop: The Best Overlooked Native Plants for Your Garden, Avi Askey, Owner Overhill Nursery, Vonore TN limit 18, TNP CE
- Sun. 10:00-10:45 AV Presentation, Planting for Pollinators, Holly Taylor, Asst. State Naturalist, TNP CE
- Sun. 12:00-12:45 AV Presentation: Designing with Native Plants, June Mays, TNP CE

TREES

- Fri. 1:15-3:30 Walk: Tree ID in Abbo's Alley, Sandy Baird, 1.4 mi., easy, limit 15, TNP CE
- Sat. 9:00-9:45 AV Presentation/Workshop: What Forests Can Tell Us About Their Past and Future, Scott Toreano, Ph.D., TNP CE
- Sat. 2:30-4:30 Walk: Forests: Food, Medicine and More, Karen Kuers, Ph.D., 1.5 mi., easy, limit 15, TNP CE

NATURE JOURNALING

- **Fri. 1:00-2:00 Workshop: Ideas for Nature Journaling, Mary Priestley, Botanist, limit 10, TNP CE**
- **Sat. 9:00-10:30 Workshop: The Zen of Botanical Drawing—How to Really See, Lendon Noe, limit 10, TNP CE**
- **Sat. 11:00-11:45 Workshop: The Joys of Nature Journaling, Laura Blackman and Deb Tucker, limit 10, TNP CE**
- **Sun. 8:30-3:00 Hike: Collins Gulf Wildflower and Nature Journaling Adventure, John Christof and Mary Priestley, 5.0 mi., difficult/strenuous, limit 12, TNP CE**
- **Sun. 10:00-11:30 Workshop: The Zen of Botanical Drawing—How to Really See, Lendon Noe, limit 10, TNP CE**

CUMBERLAND CRITTERS

- **Friday 3:00-3:45 AV Presentation: Endangered Species in Tennessee, Dustin Thames, TWRA, TNP CE**
- **Sat. 10:00-10:45 AV Presentation: The Mysteries of Monarch Metamorphosis, Naturalist Stephen Lyn Bales, TNP CE**
- **Sat. 10:00-10:45 AV Presentation: Native Bees of Tennessee: The Unsung Heroes of Our Native Plants, Holly Taylor, Asst. State Naturalist, TNP CE**
- **Sat. 3:00-3:45 AV Presentation: Flapping in Slow Motion: Using High-Speed Cameras to Understand Animal Flight, Pepe Iriarte-Diaz, Ph.D., TNP CE**
- **Sat. 3:00-3:45 AV Presentation: Bat Conservation in Tennessee, Dustin Thames, TNP CE**
- **Sun. 11:00-11:45 AV Presentation: The Wonder of Hummingbirds, Stephen Lyn Bales, TNP CE**

THESE WERE LEFT OVER:

- **Fri. 1:30-4:00 Walk: A Peek at the World of Mosses, Yolande Gottfried, 0.2 mi., easy, limit 10, TNP CE**
- **Fri. 1:45-3:00 Walk: University Herbarium and Greenhouse Tour, Herbarium Interns, 0.2 mi., easy, limit 20, TNP CE**
- **Fri. 2:15-3:45 Walk: University Herbarium and Greenhouse Tour, Herbarium Interns, 0.2 mi., easy, limit 20, TNP CE**
- **Sun. 10:00-10:45 Author Presentation: Sneak Peak at a New Book on Naturalist Mark Catesby, Patrick Dean**
- **Sun. 12:00-12:45 Presentation: The Use of Natural Dyes in the 19th Century on the Cumberland Plateau, Susan and Wes Jarrett**