

## SEGS KARST Field Trip to the Santa Fe and Ichetucknee River Basins

### Development of Karst Traces in the Santa Fe Basin

February 22-24, 2019

Fairfield Inn (538 Corporate Drive; Lake City, FL)

### Agenda

#### Friday evening (Feb 22)

- 5:30 pm** Social hour and SEGS business meeting  
**7:15** Catered Dinner by Sonny's BBQ (Dinner held during business meeting and presentations)  
**7:30** Business  
**7:45** Presentations  
**Rick Copeland** – Introduction (5 minutes)  
**Sam Upchurch** – Evolution of Karst Traces of North Florida (20 minutes)  
**Christopher Williams** – Revised Geomorphology of Florida (20 minutes)  
**Gary Warren** – Rare and Uncommon Species in Karst Environments (20 minutes)  
**8:30 pm** Continued social hour (optional)

#### Saturday (Feb 23)

Field trip travel will be by vehicle caravan.

- 8:00 am** Caravan leaves toward first stop. Arrive by 7:45 AM. Time in parenthesis are estimates.  
Stop 1: Harris Lake (8:30)  
Stop 2: Alligator Lake (9:30)  
Stop 2: Cannon Creek Sink (10:30)  
Stop 3: Dial Sink (11:10)  
Stop 4: Rose Creek (11:30)  
Stop 5: Ichetucknee St Park (1:00 pm) and Box Lunch (Included in registration fee)  
Speakers: Sam Upchurch, Gary Maddox, and Rick Copeland  
Groundwater issues in the Santa Fe basin  
Stop 6 or 7: Paradise Ravine (2:30)  
Stop 6 or 7: Paradise Ravine head water sink and Jess's Hole (3:30)  
**5:00 pm** Finish at Fairfield Inn, Lake City, 5:00 pm

#### Sunday (Feb 24)

- 9:30 am** Optional Canoe/Kayak half-day trip down the Ichetucknee River in the state park (about three hours)  
Bring your own kayak/canoe or rent one  
Cost to rent = \$16.00 person or \$32.00 for up to three (in a canoe/kayak)  
Sign up on Friday evening (Rick Copeland), or with vendor on Sunday  
Box Lunch available for \$10.50 (without soft drink) or \$12.00 (with drink). 16.00)  
Sign up on Friday evening (Rick Copeland)  
Sam Cole Park Ranger and biologist will lead the canoe trip.  
**Noon** Arrive at south end of park and lunch.