



Joint GSARP & MAPAIS Fall 2023 Hybrid Meeting

November 14 -16, 2022

Embassy Suites Riverfront
9 Estell Lee Pl, Wilmington, NC 28401



MEETING LINK: <https://meet.goto.com/611968581>

AGENDA

Day 1 – Tuesday, November 14 – JOINT-MEETING – Meet in Salon II & III

Time (ET)	Topic	Speaker
8:15 am	Presentation uploads Please bring or email any presentation files to IT staff prior to meeting start - joe.ferrer@gsmfc.org	Presenters
8:30 am	Call to Order – 20 min <ul style="list-style-type: none"> ● Welcome ● Hybrid format & Housekeeping ● Introductions/Roll Call ● Review of the Agenda ● Public Comment 	MAPAIS/GSARP Chairs
8:50 am	State Updates – 2 hr 45 min <i>7-8 minutes per state (allot for 10 min)</i> 8:50 - <u>Session Introduction</u> <ol style="list-style-type: none"> 1. New York - 8:55 2. Texas - 9:05 3. Pennsylvania - 9:15 4. Louisiana - 9:25 5. New Jersey - 9:35 6. Mississippi - 9:45 7. West Virginia - 9:55 8. Alabama - 10:05 10:15 - <u>Break (10 min)</u> <ol style="list-style-type: none"> 9. Delaware - 10:25 10. Florida - 10:35 11. Maryland - 10:45 12. Georgia - 10:55 13. Virginia - 11:05 14. South Carolina - 11:15 15. North Carolina - 11:25 	<i>All state representatives</i> MAPAIS/GSARP Chairs Steven Pearson (NYDEC) Monica McGarrity (TPWD) Sean Hartzell (PAFBC) Rob Bourgeois (LDWF) Heather Desko (NJ WSA) Mike Pursley (MDMR) Katie Zipfel (WV DNR) Jessica Marchant (ADCNR) Michael Steiger (DNREC) Matt Philips (FWC) Jay Killian (MDNR) Jim Page (GADNR) TBD Peter Kingsley-Smith (SCDNR) Rob Emens (NCDEQ)
11:35 am	Break/Lunch – 1.5 hours <i>Lunch on your own / time to explore</i>	

1:05 pm	<p>NC-specific projects/updates – 3 hr <i>15-min presentations, 5-min Q&A (20 min total)</i></p> <p>1:05 - <u>Session Introduction</u></p> <ul style="list-style-type: none"> 1:10 - NCDOT Adaptive Management Planning and Treatment of <i>Phragmites</i> at Bodie Island Lighthouse 1:30 - Adaptive Modeling Approaches to Mapping <i>Phragmites</i> Using UAV Imagery 1:50 - Carolina Beach State Park Wetland Restoration 2:10 - Eradicating Yellow Floating Heart Through the Regulatory Process <p>2:30 - <u>Break (15 min)</u></p> <ul style="list-style-type: none"> 2:45 - Removing Giant Salvinia from Gapway Swamp (Columbus County, NC) 3:05 - Impacts and Management Challenges of the Invasive Alabama Bass on North Carolina's Reservoirs and Rivers 3:25 - Population Dynamics and Trophic Ecology of Non-native Flathead Catfish in the Lower Cape Fear River Ecosystem 3:45 - The Conundrum of Red Swamp Crayfish in the Carolinas: Knowledge Gains and Gaps of a Spreading Issue 	<p><i>Rob Emens (NCDEQ) & Tim Ellis (APNEP)</i> <i>Wes Cartner (NCDOT)</i></p> <p><i>Kerry Mapes (Geo Owl)</i></p> <p><i>Bree Charron (NCCF)</i></p> <p><i>Jarred Driscoll (NCDA&CS)</i></p> <p><i>Rob Emens (NCDEQ)</i></p> <p><i>Chris Wood (NCWRC)</i></p> <p><i>Fred Scharf (UNCW)</i></p> <p><i>Bronwyn Williams (NCMNS)</i></p>
4:05 pm	Other Business – 25 min	<i>MAPAIS/GSARP Chairs</i>
4:30 pm	Day 1 Adjourned	<i>MAPAIS/GSARP Chairs</i>

Day 2 - Wednesday, November 15 – SEPARATE PANEL MEETINGS IN AM, JOINT MEETING IN PM – *Meeting locations can be found below*

Time (ET)	Topic	Speaker
8:30 am	<p>GSARP and MAPAIS separate meetings – 3 hr</p> <ul style="list-style-type: none"> <u>GSARP Members</u>: meet in Salon II & III; see agenda in Appendix <u>MAPAIS Members</u>: meet in Marina Room; see agenda in Appendix (<i>MAPAIS-specific Microsoft Teams meeting link provided in Appendix - do not use the GoTo link</i>) 	
11:30 am	<p>Break/Lunch – 1.5 hours <i>Lunch on your own / time to explore</i></p>	

1:00 pm	<p>Joint Panel Discussion – 1 hr 45 min – Reconvene GSARP/MAPAIS members in Salon II & III for joint discussion on themes common to both panels.</p> <p>1:00 - <u>Session Introduction</u></p> <ul style="list-style-type: none"> ● 1:05 - Current Applications of Genetic Tools to Aquatic Nuisance and Invasive Species in South Carolina ● 1:25 - Blue Land Crab in the Carolinas ● 1:55 - New Invaders Need New Tools: Zebra Mussels and Apple Snail Detections in North Carolina and the Need for a NCWRC ANS Reporting Tool ● 2:25 - Chesapeake Bay Wide Coordination to Address the Spread and Impacts of Blue and Flathead Catfish 	<p><i>MAPAIS/GSARP Chairs</i> <i>Tanya Darden (SCDNR MRRI)</i></p> <p><i>Daniel Sasson (SCDNR) /</i> <i>Bronwyn Williams (NCMNS)</i> <i>Rachael Hoch (NCWRC)</i></p> <p><i>Bailey Roberatory (NOAA)</i></p>
2:45 pm	Break – 15 min	
3:00 pm	<p>Federal Updates – 1 hr 5 min – information for both Panels</p> <p>3:00 - <u>Session Introduction</u></p> <ul style="list-style-type: none"> ● 3:05 - ANSTF/USFWS Update ● 3:25 - NAS Program Update ● 3:45 - USACE Update 	<p><i>MAPAIS/GSARP Chairs</i> <i>Kristen Sommers (USFWS)</i> <i>Ian Pfingsten & Cayla Morningstar (USGS)</i> <i>Tara Whitsel &</i> <i>Jon Lane (USACE)</i></p>
4:05 pm	Other Business – 25 min	<i>MAPAIS/GSARP Chairs</i>
4:30 pm	Day 2 Adjourned	<i>MAPAIS/GSARP Chairs</i>

Day 3 – Thursday, November 16

Time (ET)	Topic	Speaker
9:00 am - 12:00 pm	<p>[Optional] Field Trip – 3 hr</p> <p>Carolina Beach State Park Wetland Restoration (https://www.nccoast.org/project/carolina-beach-state-park-wetland-restoration/)</p>	<i>Bree Charron (NCCF)</i>

APPENDIX: Panel-Specific Meetings

MAPAIS-Only Meeting Agenda – meet in [Marina Room](#)

November 15th, 8:30am to 11:30am ET

MAPAIS-specific Meeting Link: [Click here to join the meeting](#); ID: 266 882, 709 353; Passcode: ZZ78yh

Call-in (audio only): (1-202)991-0477, ID: 131 542 310#

Time (ET)	Topic	Speaker
8:30 am	Call to Order – 15 min <ul style="list-style-type: none"> ● Welcome ● Hybrid format & Housekeeping ● Introductions/Roll Call 	<i>Steven Pearson, Panel Chair</i>
8:45 am	Old Business – 30 min <ul style="list-style-type: none"> ● Approval of Fall 2023 Agenda and Spring 2023 Meeting Minutes ● Spring 2023 Action Items ● Annual Reports ● Mid-Atlantic Field Guide – updates on app? 	
9:15 am	Budget and funded project updates – 15 min <ul style="list-style-type: none"> ● MAPAIS Projects ● RFP 2023 Updates ● Panel Finance Leadership 	<i>Mike Allen, Panel Fiscal Agent</i>
9:30 am	New Business – Discussions – 30 min <ul style="list-style-type: none"> ● Updates on new Fiscal Agent ● Recommendations to ANSTF? ● New Member Nominations 	
10:00 am	Break – 20 min	
10:20 am	Range Expansions of Invasive New Zealand Mudsnails (<i>Potamopyrgus antipodarum</i>) in Pennsylvania – 20 min	<i>Sean Hartzell, PA Fish and Boat Commission</i>
10:40 am	Dominion Cove Point LNG export facility ballast mediated invasions in the Chesapeake Bay – 20 min	<i>Jenny Carney, SERC</i>
11:00 am	Evaluating the impact of a rural to urban land use gradient on the incidence of chytridiomycosis, ranavirus, and overall salamander health in the Chesapeake Bay Watershed – 20 min	<i>Jen Wanat, Washington College</i>
11:20 am	General Public Comment – 10 min	

GSARP-Only Meeting Agenda – meet in [Salon II & III](#)

November 15th, 8:30am to 11:30am ET

Time (ET)	Topic	Speaker
8:30 am	Call to Order – 15 min <ul style="list-style-type: none"> ● Meeting link: https://meet.goto.com/611968581 ● Introductions ● Public comment 	<i>Peter Kingsley-Smith (SCDNR)</i>

	<ul style="list-style-type: none"> • Review and adoption of agenda • Approval of minutes (Apr 25-26, 2023) 	
9:00 am	Update on New Fiscal Agent & Panel Coordination – 15 min	<i>Charlie Robertson (GSMFC) & Peter Kingsley-Smith (SCDNR)</i>
9:15 am	Updates on Traveling Trunk Start-up Kits – 15 min	<i>Charlie Robertson, GSMFC</i>
9:30 am	Discussion of ANSTF Recommendations – 20 min	<i>All</i>
10:00 am	State Reports/Members Forum - 60 min	<i>All</i>
11:00 am	Other Business	