# JILL M. GAMBILL

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Athens, GA 30602
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Professional Preparation University of Georgia (UGA), USA University of Sydney, Australia Cardiff University, Wales	Geography and Integrative Conservation Peace and Conflict Studies (with Merit) Philosophy (with Honors)	h.D., 2014-Present M.A., 2002 B.A., 2000	
Continuing Education Georgia State University, USA	Institute of Georgia Environmental Executive Leadership (IGEL)	Executive Education, 2013	
Nova Southeastern University, USA	Leadership Certification Program	Certificate, 2009	
Rotary International, Australia	Rotary Club Youth Leadership Award Program	Certificate, 2003	
Current Appointments UGA Marine Extension and Georgia Sea Grant UGA Institute for Resilient Infrastructure Systems	Public Service Assistant and Coastal Community Resilience Specialist Affiliate Faculty	07/2016-Present 08/2018-Present	
UGA Georgia Initiative for Climate and Society	Affiliate Faculty	08/2014-Present	
Previous Appointments UGA Marine Extension and Georgia Sea Grant UGA Marine Extension and Georgia Sea Grant Nova Southeastern University Write Stuff Enterprises	Program Coordinator IV  Communications Director  Assistant Director/Editor Senior Editor	08/2014-06/2016 07/2010-07/2014 09/2006-12/2009 08/2005-03/2006	
VenEconomy magazine (Venezuela)	Reporter	08/2003-03/2000	
The Daily Journal newspaper (Venezuela)	Reporter/Assistant Editor	08/2004-06/2005	
Inlingua (Venezuela)	English Teacher	08/2004-12/2005	
Professional Affiliations Blue Key National Honor Society Association of American Geographer Weather Ready Nation Ambassador Georgia Association of Floodplain M Extension Disaster Education Network Social Science Extreme Events Resease Grant Social Science Community Sea Grant Climate Network Southeast and Caribbean Climate Co Georgia Coastal Hazards Community	Janagement (GAFM) rk (EDEN) arch (SSEER) Network y of Practice mmunity of Practice	Member Member Member Member Member Member Member Member Member	

Georgia Coastal Research Council (GCRC) Graduate-Professional Student Association Organized ICON Network & Cooperative, Geography Graduate Student Association (	, University of Georgia University of Georgia	Member Member Member Member
Honors and Awards Socio-Environmental Systems Indicators W	Vorkshop Travel Award,	2019
National Science Foundation (NSF)	T 14 1	2010 2010
Southeast Sustainability Directors Network Southeast Sustainable Communities Fund		2018, 2019
National Adaptation Forum Travel Award,		2019
University Consortium for Atmospheric l	Research (UCAR)	2019
Blue Key National Honor Society	1' C ' H 1 T ' 1F1	2018
(BRIGHTE) Workshop Travel Award, U	llinary Geosciences: Hands-on Training and Educa CAR	tion 2018
Communicating Hazard Information in the NSF	Modern Environment (CHIME) Travel Award,	2017, 2018
University Economic Development Associa	ation Award of Excellence, Place Category	2017
Summer Research Travel Award, UGA Into	` /	2017
	John D. and Catherine T. MacArthur Foundation	2015, 2017
Sea Grant South Atlantic Region Outstandi		2016
"Four for the Future" Award from Georgia	e e e e e e e e e e e e e e e e e e e	2016
National Superior Outreach Programming A American Meteorological Society (AMS) P		2016 2016
Federal Emergency Management Agency (	•	2016
Carolinas Integrated Sciences & Assessm		2010
Sea Grant South Atlantic Region Outstandi		2014
"Four for the Future" Award from Georgia		2014
Council for Advancement and Support of E		2011
Specific Media Relations Programs and F		
Council for Advancement and Support of E Total Programs for Media Relations Cate	Education (CASE) District III Grand Award,	2011
Council for Advancement and Support of E	ducation (CASE) District III Award of Excellence	, 2011
Media Relations Project Category Rotary International Youth Leadership Awa	ard	2003
Rotary International Touth Leadership Tiwe	ui u	2003
<b>External Grants and Contracts</b>		
Project Name		rant Amount
Advancing Geospatial Visualization of Coastal Flood Risks	National Science Foundation, 2019-2020, Co-PI	\$399,583
Savannah Green Infrastructure to Green Jobs Initiative	Southeast Sustainable Communities Fund, 2018-2019, Subcontractor	\$233,244
Georgia Climate Project	Ray C. Anderson Foundation, 2018-2022, Senior Personnel	\$650,000
Sustainable Aquaculture in the SE U.S.	Turner Foundation, 2018, Senior Personnel	\$75,000
Real-time Flood Risk Modeling Using Social Media Data	Georgia Sea Grant, 2018-2020, Co-PI	\$118,624
Resilient Design and Immersive Outreach CoLaboratory at Skidaway	UGA, 2018, Senior Personnel	\$150,000
Hidden Infrastructure: Onsite Wastewater Disposal and Sea-level Rise	US Department of Commerce, 2017-2019, Senior Personnel	\$294,507

Fostering Public-Private Partnerships	US Department of Commerce, 2017-2019,	\$6,000
in the Southeastern U.S. and Caribbean	Senior Personnel	
Hurricane Matthew Vulnerability,	National Science Foundation, 2017-2018,	\$75,000
Resilience, and Migration	Senior Personnel	
	Program, 2017	
Hazard Damage Assessment Tools	US Department of Commerce, 2016-2019	\$558,717
for Adaptation Planning	Senior Personnel	
Leveraging Public Information and	US Department of Commerce, 2015-2017,	\$214,449
Mapping Resources for CRS in GA	Senior Personnel	
Implementing Community Planning	US Department of Commerce, 2013-2017,	\$309,529
in St. Marys, GA & Hyde County, NC	Senior Personnel	
Developing a 5-Year Climate Adaptation	US Department of Commerce, 2012-2016,	\$167,975
Plan for a Barrier Island Community	Senior Personnel	

### **Publications**

# Refereed Articles

- Rudd, M., Moore, A., Rochberg, D., Bianchi-Fossati, L., Brown, M., D'Onofrio, D., Furman, C., Garcia, J., Jordan, B., Kline, J., Risse, M., Yager, P., Abbinett, J., Alber, M., Bell, J., Bhedwar, C., Cobb, K., Cohen, J., Cox, M., Dormer, M., Dunkley, N., Farley, H., Gambill, J., Goldstein, M., Harris, G., Hopkinson, M., James, J., Kidd, S., Knox, P., Liu, Y., Matisoff, D., Meyer, M., Mitchem, J., Moore, K., Ono, A., Philipsborn, J., Saha, S., Schramm, P., Sendall, K., Shafiei, F., Shepherd, M., Sims, V., Teebken, J. and Worley, A. (2018). Climate research priorities for policy-makers, practitioners, and scientists in Georgia, USA. *Environmental Management*, pp. 1-20.
- 2. **Gambill, J.**, Doyle, A., Lee, R., Geer, P., Walker, A., Parker, L., & Frischer, M. (2015). The mystery of black gill: shrimpers in the South Atlantic face off with a cryptic parasite. *Current: The Journal of Marine Education*, 29(4), 2-8.
- 3. Gambill, J. (2015). Managing Stormwater. Current: The Journal of Marine Education, 29(4), 2-8.

### **Proceedings**

- Gambill, J., Boehnert, J., Demuth, J., Gotway, C., Lazrus, H., Morss, R., & Wilhelmi, O. (2018). <u>Whitecaps on Main Street: Communicating Storm Surge Risk during Hurricane Irma</u>. Social Coast Forum.
- 2. **Gambill, J.,** Alvarez, S., Bates, S., McCoy, S., & Walsh, J. P. (2018). <u>Coastal Knowledge Exchange:</u> <u>Crowd-Sourcing Coastal Science Solutions for Communities Coping with Change</u>. National Science Foundation Coastlines and People Scoping Session. Atlanta, GA.
- 3. Evans, J., Ruppert, T., Pippin, S., Jones, S., Goodison, C., Whitehead, J., & Gambill, J. (2018) Climate Adaptation Planning and FEMA's Community Rating System: Vignettes from Four Southeast Atlantic Coastal Communities. Association of American Geographers (AAG).
- 4. Wilhelmi, O., Lazrus, H., Boehnert, J., Morss, R., & Gambill, J. (2018). <u>Visualizing Hurricane Storm Surge Forecast: Results from Focus Groups Research</u>. Association of American Geographers (AAG).
- 5. Wilhelmi, O., Lazrus, H., Morss, R., Boehnert, J., Demuth, J., & Gambill, J. (2018). <u>Understanding and improving communication of hurricane storm surge forecasts through visualizations of risk and potential impacts</u>. American Meteorological Society (AMS) 33rd Conference on Hurricanes and Tropical Meteorology.
- 6. Welch-Devine, M., Orland, B., Valdes, D., **Gambill, J.**, & Rickless, D. (2018). <u>Irma and Matthew:</u> <u>The effects of repeated exposure to extreme weather events on attitudes toward adaptation</u>. Society for Applied Anthropology (SfAA).
- 7. Lazrus, H., Wilhelmi, O., Dietrich, A., **Gambill, J.**, Hanson, T., & Morss, R. (2018) <u>Information as Intervention: How Does Hurricane Risk Communication Interact With and Reduce Vulnerability?</u> Society for Applied Anthropology (SfAA).

- 8. Gambill, J. (2017). Flood Resiliency on Tybee Island, GA. National Adaptation Forum.
- 9. Gambill, J. (2017). Social Vulnerability in Coastal Georgia. National Adaptation Forum.
- 10. Bliss, T. H., Guadagnoli, D., Andrews, J., **Gambill, J.**, & Risse, L. (2017). <u>An Update on the Status of Oyster Aquaculture (Crassostrea virginica) in Georgia and an Overview of the Blueprint for Georgia Oyster Aquaculture</u>. National Shellfisheries Association Meeting.
- 11. **Gambill, J.** (2016). <u>Racing the rising tide on Tybee: Georgia's first sea level rise plan</u>. University of Georgia Sustainability Science Symposium.
- 12. Evans, J., Whitehead, J., Gambill, J., Hauer., Ruppert, T., & Fly, E. (2016). <u>The rising tide and "duct tape adaptation:" Vignettes of resilience planning across the southeast United States</u>. Association of American Geographers (AAG).
- 13. **Gambill, J.**, & Evans, J. (2016). Expanding the Floodplain: Strategic Communications and Outreach in Planning for Sea Level Rise. Social Coast 2016.
- 14. Risse, L. M., **Gambill, J.** & Evans, J. M. (2015). <u>Sea Level Rise Planning in Georgia</u>. 70th Annual Soil and Water Conservation Society Conference Abstract Book. Retrieved from
- 15. **Gambill, J.**, Alfonso, M., & Evans, J. M. (2015). <u>A Radical Trans-Disciplinary Approach to Sea Level Rise Planning in the Southeast</u>. Association of American Geographers (AAG).
- 16. Evans, J., & Gambill, J. (2015). The Boring Things Do Matter: Database creation, policy integration, and institutional frames for sea local level rise adaptation. National Adaptation Forum.
- 17. **Gambill, J.** (2015). <u>Football and Sea Turtles: A Grassroots Campaign to Change UGA's Tailgating Culture on St. Simons Island</u>. University of Georgia Sustainability Science Symposium.
- 18. **Gambill, J. M.**, Alfonso, M., & Evans, J. M. (2014). <u>Planning for Sea Level Rise and Flood Resiliency in Coastal Georgia</u>. SouthEastern Division of the Association of American Geographers (SEDAAG).
- 19. Alfonso, M., **Gambill, J.**, & Evans, J. (2014). <u>Learning How to Become Resilient: St Mary's Flood Resiliency Plan</u>. SouthEastern Division of the Association of American Geographers (SEDAAG).

# Poster Presentations

- 1. Scambos, T., Moon, T., Abdalati, W. & **Gambill, J.** (2019). Sea Level Rise and Polar Ice Sheets: How to deal with 'What If?' National Adaptation Forum.
- 2. **Gambill, J.**, & Russell, M. (2017). St. Marys Flood Resiliency Project. University of Georgia Marine Extension and Georgia Sea Grant Research Symposium.
- 3. **Gambill, J.**, Lazrus, H., Wilhelmi, O., Boenhart, J., & Morss, R. (2017). Flooding During Hurricane Matthew: Visualizing Complex Impacts on Georgia's Coast. UGA Marine Extension and Georgia Sea Grant Brunswick Open House.
- 4. **Gambill, J.**, & Brennan, T. (2015). More than a Nuisance: Building Creative Pathways to Flood Resilience. Southeast Climate Consortium Fall 2015 Meeting.
- 5. Alfonso, M., **Gambill, J.**, & Evans, J. M. (2015). Visualizing Climate Change: Strategic Communications, Graphic Design and GIS as a Tool in Climate Adaptation Planning. Association of American Geographers (AAG).
- 6. Gambill, J. (2014) Georgia Sea Grant. Sea Grant Week.

# Technical Reports and White Papers

- 1. Dennehy, C., & **Gambill, J.** (2019). How will coastal communities be affected by climate change? Arctic Answers: Science Brief from Study of Environmental Arctic Change (SEARCH).
- 2. Alvarez, S., Bates, S., **Gambill, J.**, McCoy, S., & Walsh, J. P. (2018). Coastal Knowledge Exchange: Crowd-Sourcing Coastal Science Solutions for Communities Coping with Change. National Science Foundation Coastlines and People Scoping Session.
- 3. Park, S., Tookes, J. S., Perry, S. L., Miller, J. K., & Gambill, J. (2018). Leveraging partnerships with boundary-spanning organizations in community engagement. National Science Foundation Coastlines and People Scoping Session.

- 4. **Gambill, J.**, Russell, M., Spratt, K., Hopkinson, C.S., Evans, J.E. (2017). <u>St. Marys Flood Resiliency Project</u>. Report adopted by St. Marys City Council in May 2017.
- 5. Lazrus, H., **Gambill, J.**, Wilhelmi, O., Boenhart, J., & Morss, R. (2017). Communicating Storm Surge Risk: Conversations with Communities Affected by Hurricane Matthew.
- 6. **Gambill, J.**, Lazrus, H., Wilhelmi, O., Boenhart, J., & Morss, R. (2017). <u>Flooding During Hurricane</u> Matthew: Visualizing <u>Complex Impacts on Georgia's Coast</u>.
- 7. **Gambill, J.**, Bliss, T. H., Risse, L. M., Andrews, J., & Guadagnoli, D. (2016). A Blueprint for Georgia Oyster Aquaculture: 2017-2022. Joint technical report by University of Georgia Marine Extension and Georgia Sea Grant Extension and Georgia Department of Natural Resources.
- 8. Bartels, W., Boby-Sabatinelli, L., Clifford, M., Dourte, D., Fraisse, C., **Gambill, J.**, . . . Risse, L. M. (2016). Southern Region Extension Climate Academy (SRECA) Executive Summary Report.
- 9. Evans, J., **Gambill, J.**, McDowell, R., Prichard P., Hopkinson, C. (2016). <u>Tybee Island Sea Level Rise Adaptation Plan</u>. Report adopted by Tybee Island City Council in April 2016.
- 10. Behl, M., Broich, K. & **Gambill, J.** (2016). The Georgia Sea Grant College Program: Impacts and Accomplishments.
- 11. **Gambill, J.**, Russell, M., Behl, M., & Jones, S. (2016). Resilient Communities and Economies Focus Area Summary for UGA Marine Extension and Georgia Sea Grant Strategic Plan.
- 12. Pippin, S., & Gambill, J. (2015) Community Rating System. University of Georgia Marine Extension and Georgia Sea Grant Extension Bulletin.
- 13. **Gambill, J.**, Alfonso, M. & Spratt, K. (2015) Community Adaptation in Coastal Georgia. University of Georgia Marine Extension and Georgia Sea Grant Extension Bulletin.
- 14. **Gambill, J.**, Bliss, T. H., & Geoffroy, E. (2015). Georgia's First Oyster Hatchery. University of Georgia Marine Extension and Georgia Sea Grant Extension Bulletin.
- 15. **Gambill, J.**, & Ramos, S. (2015). Community Planning for Savannah Harbor Expansion Program. University of Georgia Marine Extension and Georgia Sea Grant Extension Bulletin.
- 16. **Gambill, J.,** Alfonso, M., Spratt, K., Whitehead, J., Hopkinson, C., & Evans, J. (2014). Flood Vulnerability in St. Marys: Executive Summary.
- 17. **Gambill, J.**, and Alber, M. (2014) Senator Whitehouse Southeast Climate Road Map Briefing Book for Sapelo Island. University of Georgia Department of Marine Sciences.

#### Internet Publications

- 1. **Gambill, J.**, Lazrus, H., Wilhelmi, O., Boenhart, J., & Morss, R. (2017). <u>Storm Surge Inundation</u> Animation. Southeast and Caribbean Climate Community of Practice.
- 2. **Gambill, J.**, Lazrus, H., Wilhelmi, O., Boenhart, J., & Morss, R. (2017). <u>Storm Surge Risk Communications</u>. Southeast and Caribbean Climate Community of Practice.
- 3. **Gambill, J.** (2017). <u>Reduce your Hurricane Risk video</u>. University of Georgia Marine Extension and Georgia Sea Grant and National Center for Atmospheric Research.
- 4. **Gambill, J.** (2017). <u>Know Your Risk Reduce Your Hurricane Risk video</u>. University of Georgia Marine Extension and Georgia Sea Grant and National Center for Atmospheric Research.
- 5. **Gambill, J.** (2017). Share Your Knowledge Reduce Your Hurricane Risk video. University of Georgia Marine Extension and Georgia Sea Grant and National Center for Atmospheric Research.
- 6. **Gambill, J.** (2017). <u>Get Moving Reduce Your Hurricane Risk video</u>. University of Georgia Marine Extension and Georgia Sea Grant and National Center for Atmospheric Research.
- 7. **Gambill, J.** (2017). <u>Storm Surge Reduce Your Hurricane Risk video</u>. University of Georgia Marine Extension and Georgia Sea Grant and National Center for Atmospheric Research.
- 8. **Gambill, J.** (2017). <u>Take Care Reduce Your Hurricane Risk video</u>. University of Georgia Marine Extension and Georgia Sea Grant and National Center for Atmospheric Research.
- 9. **Gambill, J.** (2017). <u>Recovery Reduce Your Hurricane Risk video</u>. University of Georgia Marine Extension and Georgia Sea Grant and National Center for Atmospheric Research.
- 10. **Gambill, J.** (2017). <u>Plan Ahead to Save Lives Reduce Your Hurricane Risk video</u>. University of Georgia Marine Extension and Georgia Sea Grant and National Center for Atmospheric Research.

- 11. **Gambill, J.** (2017). <u>Stay Safe by Staying Away Reduce Your Hurricane Risk video</u>. University of Georgia Marine Extension and Georgia Sea Grant and National Center for Atmospheric Research.
- 12. **Gambill, J.** (2016). <u>Community Resilience: Tybee Island creates Georgia's first sea level rise plan</u>. National Sea Grant Program website.
- 13. Gambill, J. (2016). Sea Grant Community Resilience Map. National Sea Grant Program.
- 14. **Gambill, J.** (2016). <u>Numerous pages on research, outreach and education programming</u>. University of Georgia Marine Extension and Georgia Sea Grant website.
- 15. **Gambill, J.** (2016). <u>Sea Level Rise</u>. University of Georgia Marine Extension and Georgia Sea Grant website.
- 16. **Gambill, J.** (2015). <u>UGA to participate in multi-state flood watch during Hurricane Joaquin</u>. University of Georgia press release.
- 17. **Gambill, J.**, & Beresford, S. (2015). Five years after oil spill, UGA's Samantha Joye still leading research in the Gulf. University of Georgia press release.
- 18. Gambill, J. (2015). UGA employee receives U.S. Patriot Award. University of Georgia press release.
- 19. **Gambill, J.** (2014). Georgia Sea Grant helps coastal communities plan for port expansion. University of Georgia press release.
- 20. **Gambill, J.** (2014). <u>Georgia Sea Grant and EcoFocus Film Festival bring research and film to Jekyll Island. University of Georgia press release.</u>
- 21. **Gambill, J.** (2013). <u>Planning for Sea Level Rise</u>. Georgia Sea Grant website. (No longer available online. Hyperlink will redirect to new website.)
- 22. **Gambill**, **J.** (2013) <u>Tybee Island Sea Level Rise Plan</u>. Georgia Sea Grant website. (No longer available online. Hyperlink will redirect to new website.)
- 23. **Gambill, J.** (2013). <u>Flood Insurance</u>. Georgia Sea Grant website. (No longer available online. Hyperlink will redirect to different new website.)
- 24. **Gambill, J.** (2013). <u>St. Marys Adaptation Plan</u>. Georgia Sea Grant website. (No longer available online. Hyperlink will redirect to new website.)
- 25. **Gambill, J.** (2013). <u>Hyde County, NC Adaptation Plan</u>. Georgia Sea Grant website. (No longer available online. Hyperlink will redirect to new website.)
- 26. **Gambill, J.** (2013). <u>Sea Grant and UGA help communities plan for the future</u>. National Sea Grant website.
- 27. **Gambill, J.** (2013). <u>Sea Grant, UGA help communities plan for future</u>. University of Georgia press release.
- 28. **Gambill, J.** (2013). New Georgia Sea Grant project helps communities plan for future. University of Georgia press release.
- 29. **Gambill, J.** (2013). <u>UGA marine science graduate receives 2013 Sea Grant marine policy fellowship</u>. University of Georgia press release.
- 30. **Gambill, J.** (2013). <u>EcoFocus Film Festival expands to Jekyll Island</u>. University of Georgia press release.
- 31. **Gambill, J.** (2011). Georgia students headed to Washington D.C. for 2012 Sea Grant fellowship. University of Georgia press release.
- 32. **Gambill, J.** (2011). Georgia Sea Grant to help monitor drought impacts. University of Georgia press release.
- 33. **Gambill, J.** (2011). <u>Music education program, Marsh Madness, to reach 7,000 coastal Georgia children</u>. University of Georgia press release.
- 34. **Gambill, J.** (2011). New cell phone app allows beachgoers to report marine debris. University of Georgia press release.
- 35. **Gambill, J.** (2011). <u>Georgia begins monitoring potential coastal drought impacts</u>. University of Georgia press release.
- 36. **Gambill, J.** (2011). <u>Georgia students selected for Knauss Fellowship</u>. University of Georgia press release.

- 37. **Gambill, J.** (2011). <u>UGA participates in "Coastal Day At The Capitol."</u> University of Georgia press release.
- 38. **Gambill, J.** (2010). <u>Georgia Sea Grant interns begin training with UGA Marine Extension</u>. University of Georgia press release.

### Curriculum

- 1. Seigmund, C., & Gambill, J. (2018). Flood Protection S(TEAM) Challenge Curriculum. Northeast Georgia Regional Educational Service Agency (RESA).
- 2. **Gambill, J.**, & Brooks, K. (2013) Roger Day Marsh Mud Study Guides for Pre-K through 4<sup>th</sup> Grade. Savannah Music Festival.
- 3. Smith, K., **Gambill, J.**, & Liguori, L. (2012) The Flying Debris: Marine Debris Curriculum for Georgia Third Graders.

#### Service International and National Member Land Ice Action Team, Study of Environmental 2017-Present Arctic Change (SEARCH) Weather Ready Ambassador, NOAA Member 2018-Present Sea Grant Diversity, Equity and Inclusion Visioning **Outcomes Committee Member** 2017-2018 National Estuarine Research Reserve National Oversight 2013-2017 Committee Member **Coastal Training Program** Chair International House Members' Association, 2002-2003 University of Sydney Regional and State Member Statewide Leadership Council, Georgia Department 2018-Present of Behavioral Health and Developmental Disabilities Region 2 Advisory Council, Georgia Department Vice-Chair and Appointed 2018-Present Representative for of Behavioral Health and Developmental Disabilities Athens Clarke-County Steering Committee Member The Nature Conservancy's Resilient Coastal Sites 2017-Present in the Southeast Chair University of Georgia Marine Extension and 2016-Present Georgia Sea Grant Resilience Team Georgia Coastal Hazards Community of Practice Co-Chair 2016-Present Member Southeast and Caribbean Climate Community of 2014-Present Practice **Evaluator** Sapelo Island National Estuarine Research Reserve 2018 Watershed Committee Member Savannah River Watershed Coastal Resilience 2017-2019 Assessment, National Fish and Wildlife Foundation Savannah Hackathon Judge 2017 Judge Ripple Effect Film Festival, Athens 2017 Member Athens Little League Board 2015-2017 Southeast Climate Consortium (SECC) 2014-2016 Member David C. Barrow Elementary School Parent-Teacher Vice President 2013-2014 Association (PTA) Friends of Five Points Board Member 2012-2014 University Selection Committee Member Fisheries Faculty, UGA Marine Extension and 2017-2019 Georgia Sea Grant

Member Fundraising Committee, UGA Marine Extension and Georgia Sea Grant	2017-2019
Evaluator Katy Hintzen Promotion Review, University of Hawai'i Sea Grant College Program	2018
Evaluator Juliana Barrett Promotion Review, University of Connecticut Extension and Sea Grant Program	2018
Member Katy Smith's Promotion Committee,  UGA Marine Extension and Georgia Sea Grant	2016
Member Reporting Committee, UGA Marine Extension and Georgia Sea Grant	
Editing	
Guest Editor Oil Spill: Learning from Disaster. Odyssey Magazine for Children	2011
Reviewing	
Reviewer Georgia Sea Grant Traineeship Selection Panel	2019
Reviewer National Adaptation Forum	2018
Reviewer Georgia Floodplain Management Association Conference	2018
Reviewer Engagement Scholarship Conference	2017
Reviewer Stormwater Pond State of the Knowledge Report, South Carolina Sea Grant Consortium	2016
<b>Teaching</b>	
Guest lecturer Urban Resilience Law Course, UGA	2019
Guest lecturer Gaines Elementary School, Athens	2019
Guest lecturer Clarke Middle School, Athens	2019
•	2018, 2019
Guest Lecturer EH 582/ GH 582 Global Climate Change: Health	2018
Impacts and Response, Emory University	• • • •
Guest Lecturer  LAND 6030 / PLAN 6520 Coastal Geodesign  Collaboration Graduate Studio, UGA	2018
Guest Lecturer GEOG 4646 / GEOS 6646 Water Resources, Georgia State University	2018
Guest Lecturer ICON 8110 Field Planning and Preparation, UGA	2018
	2015, 2017
	2016, 2017
Disabilities, UGA	
Guest Lecturer GRSC 8200 Communicating Research and Scholarship, UGA	2017
Guest Lecturer ARGD 4110 Capstone Graphic Design Studio, UGA	2017
Guest Lecturer SPED 3030 Introduction to Assessment in Special Education, UGA	2017
<u>*</u>	2012, 2015
Guest Lecturer  University of Georgia Childcare	2012, 2013
Guest Lecturer Chase Street Elementary School, Athens	2012
Guest Lecturer Alps Road Elementary School, Athens	2012
Guest Lecturer Whitehead Road Elementary School, Athens	2012

<b>Event Administration</b>		
Co-Organizer	Georgia Climate Conference, Georgia Climate Project	2019
Co-Organizer	National Adaptation Forum	2019
Organizer	U.S. Forest Service's International Programs Office Site Visit	2019
C	to Athens to develop Community Resilience Seminar	
Co-Organizer	Annual Meeting, UGA Marine Extension and	2019
	Georgia Sea Grant	
Co-Organizer	Southeast and Caribbean Climate Community of 2016, 2017	, 2019
· ·	Practice Workshop	
Co-Organizer	Savannah Green Infrastructure Apprenticeship Training	2018
Co-Organizer	Sea Grant Weather and Climate Visioning Workshop	2018
Co-Organizer	Integrative Conservation Conference, UGA	2018
Co-Organizer	Georgia Association of Floodplain Management	2018
	Conference (GAFM)	
Session Co-Chair & Co-Convener	Athens-Clarke County Case Studies Field Trip,	2018
	GAFM Conference	
Co-Organizer	Brunswick Open House, UGA Marine Extension and	2018
8	Georgia Sea Grant	
Co-Organizer	Savannah Sea Level Sensor Project webinar	2018
•	Public Information and Communications during Extremes,	2017
	Southeast and Caribbean Climate Community of Practice	
	Workshop	
Session Chair & Convener	Hurricanes and Sea Level Rise on Tybee Island,	2017
	Chatham County Hurricane Conference	
Co-Organizer	Chasing Coral Public Screening, UGA	2017
Organizer	Rally for Callie, Athens, GA	
Co-Organizer	Georgia Climate Conference, Georgia Department of	2016
· ·	Natural Resources Coastal Resources Division	
Session Chair & Convener	Climate Communications, Georgia Climate Conference	2016
Co-Organizer	GIS Day at UGA	2016
Co-Organizer	Jekyll Island Green Screen 2013, 2014	, 2015
Co-Organizer	Senator Whitehouse Southeast Climate Road Trip	2014
Co-Organizer	UGA/Georgia Sea Grant Oil Spill Symposium	2011
Invited Participation in Significa	ant Events	
NASA Sea Level Change Team	Meeting	2019
	tioners to identify gaps in scientific knowledge and public	
understanding that are presently	limiting the ability to plan for future sea level rise.	
<b>Collaborating Towards Coastal</b>	Resilience in the Southeast Workshop	2019
	ant in workshop for Sea Grant and Department of Defense	
•	Partnership for Planning and Sustainability (SERPPAS).	
•	dicators for Climate Change Adaptation &	2019
Resilience in the U.S.		
	vance development of combined biophysical and social indicators	
0 11 1	ation, mitigation and future research decisions in the United States	
•	rs Network Community Engagement Workshop	2019
	staff and local partners from the Southeast shared and developed	
	outreach and engaging marginalized community members.	
<b>Envisioning Risk of Hurricane S</b>	•	2018
National Center for Atmospheric Research GIS Program BRIGHTE Workshop		
Workshop to develop data visua	lizations of storm surge forecasts and sea level rise projections	

in 2D, 3D and using StoryMaps.	
UGA's Loop 10 Concert: For the Earth	2018
Collaborated with the UGA Student Composers Association to develop a mixed chamber	
ensemble titled KING TIDE (2018) for viola, bass clarinet, and percussion.	
United States Air Force Auxiliary's Civil Air Patrol	2018
Flew with CAP pilots to capture 360-degree aerial video footage and photography	
of a king tide.	
Georgia Climate Project launch with Provosts of Emory, UGA and Georgia Tech	2018
and Trustees of Ray C. Anderson Foundation	
Meeting to discuss climate risks facing the state of Georgia and how a coalition of universities	
throughout the state could aid in decision making and planning.	
Southeast Sustainability Directors Network Energy Equity Workshop	2018
The American Council for an Energy-Efficient Economy provided training on how to embed eq	uity in
local government energy efficiency strategies, informing planning, policy options, partnerships,	
methods for tracking and measuring the outcomes of energy efficiency activities.	
Trainings in Puerto Rico from the National Disaster Preparedness Training Center	2016
FEMA-approved training from the National Disaster Preparedness Training Center on	
Hurricane Awareness and Coastal Flood Risk Reduction.	
AMS Workshop on Integrated Water Information and Management Needs for	2016
Coastal Resilience	
Workshop constructing a place-based, integrated understanding of water by sharing lessons lear	ned on
regional collaboration, data sharing, stakeholder engagement and research-to-operations transiti	ons.
Georgia Sea Grant Congressional Visit	2015
Provided updates on pressing environmental and economic initiatives in coastal Georgia	
to Congressional staff and attended the National Sea Grant Advisory Meeting.	
NSF RCN Urban Climate Institute	2015
NSF-sponsored workshop to advance understanding of urban warming and mitigation and creat	e
new directions in research, application, and education activities across disciplinary boundaries.	
Southern Region Extension Climate Academy (SRECA)	2014
NOAA-sponsored workshop to support extension professionals in the application of climate sci	ence and
stakeholder engagement for resilient forest, livestock and coastal systems in the Southeastern U	.S.
NOAA Southeast and Caribbean Regional Team training on storm surge measuring	2016
NOAA-sponsored training on Online Positioning User Service (OPUS), which provides access	to
high-accuracy spatial coordinates after a hurricane to measure storm surge.	
Beyond the Why & Getting to How: Saving Constituents Money by Earning CRS Credits	2014
Training on how local governments can maximize points in FEMA's Community Rating System	n to
make their community more resilient to flooding and qualify for reduced flood insurance rates.	
Senator Whitehouse Southeast Climate Road Trip	2014
Invited to help plan a visit by Congressman (D-RI) and staffers to Sapelo Island, Gambill	
organized the itinerary, coordinated experts to present and developed a briefing book.	
Institute for Georgia Environmental Leadership 20	12-2013
Year-long, highly competitive experiential program dedicated to building and sustaining a	
diverse network of environmentally educated leaders in the state of Georgia.	
<u>Invited Talks</u>	
Coastal Georgia Foundation Rising Sea Level Forum, Brunswick, GA	2019
Southeast Disaster Recovery Partnership, Savanah, GA	2019
100 Miles Choosing to Lead Conference, Savannah, GA	2019
NASA Sea Level Change Team Meeting, Annapolis, MD	2019
Southeast Sustainability Directors Network (SSDN) Workshop, Sarasota, FL	2019
National Adaptation Forum Panel, Madison, WI	2019

Georgia Sea Grant Research Symposium, Athens and Brunswick, GA	2015, 2016, 2017, 2019
Georgia Sea Grant Site Review, Savannah, GA	2015, 2019
NSF Coastlines and People Scoping Session, Atlanta, GA	2018
BRIGHTE, Boulder, CO	2018
Sea Grant Local Knowledge Network Visioning Workshop, Juneau, AK	2018
Sea Grant Visioning on Community Response to Flooding Webinar	2018
NOAA Oceanic and Atmospheric Research (OAR) Social Science Webinar	2018
Georgia Environmental Conference, Jekyll Island, GA	2018
Georgia Chapter of the American Public Works Association Conference, Athens,	GA 2018
Integrative Conservation Conference (ICC), Athens, GA	2018
UGA Institute for Resilient Infrastructure Systems (IRIS) Fall Retreat, Clermont,	GA 2018
Georgia Coastal Research Council (GCRC) Colloquium, Savannah, GA	2015, 2018
National Adaptation Forum Plenary Session, St. Paul, MN	2017
National Sea Grant Advisory Board, Savannah, GA	2017
Keynote Speaker, Savannah Hackathon, Savannah, GA	2017
Chatham Hurricane Conference, Savannah, GA	2017
St. Marys City Council Meeting, St. Marys, GA	2017
Forever Tybee Hurricane Matthew event, Tybee Island, GA	2017
UGA Integrative Conservation PhD Program Orientation, Athens, GA	2017
UGA Department of Geography Seminar, Athens, GA	2017
AMS Workshop on Integrated Water Information and Management Needs	2016
for Coastal Resilience, Washington DC	
GIS Day at UGA, Athens, GA	2016
UGA Sustainability Science Symposium, Athens, GA	2015
Southeast Marine Debris Conference, Charleston, SC	2014
Field Experience	
Focus Groups on Flood Mitigation	2019
FEMA-sponsored research with the National Academies of Sciences, Engineering	
Septic System and Sea Level Rise Surveys in Bryan County, GA	2019
NOAA-sponsored research with the UGA Carl Vinson Institute of Government	
Hurricane Irma Focus Groups in Brunswick, GA, Savannah, GA and Beaufo	
NSF-sponsored research with the National Center for Atmospheric Research (N	
Hurricane Matthew interviews in Chatham County and McIntosh County, G	
NSF-sponsored research with the University of Georgia	
Hurricane Matthew Focus Groups in Brunswick, GA, Savannah, GA and Be	aufort, SC 2017
NSF-sponsored research with the National Center for Atmospheric Research (N	*

# **Student Advising/Mentoring**

Graduate Students

- 1. Clarissa Keisling, M.P.H. (Co-mentor for GRSC 7970S Approaches to Community Engagement, 2019)
- 2. Christopher Wisener, MEPD, UGA (Master's Thesis Committee Member, 2018)
- 3. Catherine Sauer, MEPD, UGA (Master's Thesis Committee Member, 2018)
- 4. Kathryn McGowan, Georgia Southern University (Advisor for Public Health Internship, 2017)
- 5. Erin Geoffroy, M.A., UGA (Supervisor of Grady College/Georgia Sea Grant Graduate Assistantship and PSO Graduate Assistantship, 2015-2016)
- 6. Lee Redding, M.A., UGA (Supervisor of Grady College/Georgia Sea Grant Graduate Assistantship, 2015-2016)
- 7. Mariana Alfonso, Ph.D., UGA (Supervisor of Georgia Sea Grant Graduate Assistantship, 2014-20115)

- 8. Allison Doyle, B.S. and MPH, UGA (Mentor for PSO Student Scholar Program, 2013-2014; Supervisor of PSO Graduate Assistantship, 2014-2015)
- 9. Lindsey Johnston, M.A., UGA (Supervisor of Grady College/Georgia Sea Grant Graduate Assistantship, 2014-2015)
- 10. Katherine Ball, M.A., UGA (Supervisor of Grady College/Georgia Sea Grant Graduate Assistantship, 2013-2014)
- 11. Lacey Avery, M.A., UGA (Supervisor of Grady College/Georgia Sea Grant Graduate Assistantship, 2011-2013)
- 12. Kirk McAlpin, M.A., UGA (Supervisor of Grady College/Georgia Sea Grant Graduate Assistantship, 2011)

# *Undergraduate Students*

- 1. Parker Bray, B.A., UGA (Mentor for PSO Student Scholar Program, 2015-2016)
- 2. Katharine Sanders, B.S., UGA (Mentor for PSO Student Scholar Program, 2015-2016)
- 3. Tali Brennan, B.A., UGA (Advisor for Geography Internship, 2015)
- 4. Christine Brady, B.S., UGA (Mentor for PSO Student Scholar Program, 2014-2015)
- 5. Bradley Walker, B.B.A., UGA (Mentor for PSO Student Scholar Program, 2014-2015)
- 6. Natalie Taylor, B.S., UGA (Mentor for PSO Student Scholar Program, 2013-2014)

# **Media Coverage**

New grant allows City of Savannah to start Urban Tree Nurseries, WJCL (2019)

Glynn County needs to plan for sea-level rise, *The Brunswick News* (2019)

Experts examine what's now, what's next for sea-level rise, The Brunswick News (2019)

Forum on rising sea levels is worth attending, The Brunswick News (2019)

Marine Extension agent supports organization celebrating differences, UGA (2018)

Sea-level rise accelerating, posing adaptation issues, The Brunswick News (2018)

Investors give Georgia coast a reason to act on climate change, Savannah Morning News (2018)

Fans give Bulldogs warm welcome home to Athens, Fox 5 Atlanta (2018)

Mississippi's Medicaid work requirement would cause 20,000 to lose coverage, Biloxi Sun Herald (2018)

Cheyten at Bat: Tackling the "Invisible Disability" Issue, Extra Special People (2018)

City, county leaders discussing hurricane aftermath on Tybee, WTOC (2017)

Matthew research released early to help in Irma, Savannah Morning News (2017)

<u>UGA Marine Extension and Georgia Sea Grant Prepare Communities for Hurricanes</u>, National Sea Grant (2017)

Four Storm Surges in One Storm: Perspective on Irma's Wild Coastal Floods, WX Shift (2017)

Rally for Callie: Athenians protest medicaid cuts at the Arch, The Red & Black (2017)

Hurricane hackers build a more prepared Savannah, Savannah Morning News (2017)

Papy: We the people create the solutions, Savannah Morning News (2017)

Athens-Area Parents of Developmentally Disabled Children Oppose Medicaid Cuts, Flagpole (2017)

Jill Gambill receives UGA faculty appointment, awards & accolades, UGA (2016)

Space still available on 103-mile canoe trip hosted by Georgia River Network, Athens Banner-Herald (2016)

UGA presents environmental films in third annual Jekyll Island Green Screen, UGA (2015)

Supermoon, rising sea levels put Tybee Island access under water, Atlanta Journal-Constitution (2015)

King tides will bring unusually high water along the Georgia Coast Tuesday and Wednesday, Florida Times-Union (2015)

MLK Day of Service, The Red & Black (2014)

North Carolina's Amazing Coast Launched, North Carolina Sea Grant (2013)

Reading Between the Lines: A special presentation from the UGA Marine Extension Service and the Georgia Sea Grant, Chase Street Library blog (2012)

Georgia Sea Grant to host panel discussion on art and science, UGA (2012)

Works by Georgia Sea Grant artists on display at Athens Academy, UGA (2012)

Oil spill discussions slated at U of Ga., Savannah Morning News (2011)