

Gregory R. Foltz
Curriculum Vitae

Professional Experience

- 2010–present *Oceanographer*
NOAA/Atlantic Oceanographic and Meteorological Laboratory
Physical Oceanography Division, Miami, Florida
- 2006–2010 *Research Scientist*
Joint Institute for the Study of the Atmosphere and Ocean
University of Washington, Seattle, Washington
- 2003–2006 *National Research Council postdoctoral fellow*
NOAA/Pacific Marine Environmental Laboratory
Ocean Climate Research Division, Seattle, Washington

Education

- 2003 University of Maryland, Ph.D., Meteorology
Dissertation title: “Tropical Atlantic Seasonal Variability”
- 1999 Colby College, B.A., Physics, magna cum laude

Awards and Professional Service

- Member, PIRATA Scientific Steering Group, 2017–present
Editor, *Journal of Physical Oceanography*, 2015–present
Member, Editorial Board, *Climate*, 2012–present
Member, CLIVAR Atlantic Region Panel, 2020–present
Co-chair, U.S. CLIVAR Workshop: Atmospheric Convection and Air-sea Interactions
over the Tropical Oceans, May 2019
Member, U.S. CLIVAR Process Study and Model Improvement Panel, 2017–2020
Member, 2018 IUGG Early Career Scientist Award Committee
Session Chair, “Tropical Cyclone-Ocean Interactions: from Weather to Climate,” AGU
Ocean Sciences Meeting, 2016, 2018, 2020
Member, U.S. Group on Earth Observations (USGEO) 2nd Earth Observation
Assessment (EOA2), 2015–2016
International Union of Geodesy and Geophysics (IUGG) Early Career Scientist Award,
2015

Refereed Publications

- Stevens, B., et al., 2021: EUREC⁴A. *Earth System Science Data*,
doi:10.5194/essd-2021-18, accepted.
- Da, N. D., G. R. Foltz, and K. Balaguru, 2021: Observed global increases in tropical
cyclone-induced ocean cooling and primary production. *Geophys. Res. Lett.*, **48**,
e2021GL092574, doi:10.1029/2021GL092574.
- Quinn, P. K., et al., 2021: Measurements from the RV Ronald H. Brown and related

- platforms as part of the Atlantic Tradewind Ocean-Atmosphere Mesoscale Interaction Campaign (ATOMIC). *Earth System Science Data*, **13**, 1759-1790, doi:10.5194/essd-13-1759-2021.
- Reverdin, G., L. Olivier, G. R. Foltz, et al., 2021: Formation and evolution of a freshwater plume in the northwestern tropical Atlantic in February 2020. *J. Geophys. Res. Oceans*, **126**, e2020JC016981, doi:10.1029/2020JC016981.
- Reul, N., B. Chapron, S. A. Grodsky, S. Guimbard, V. Kudryavtsev, G. R. Foltz, and K. Balaguru, 2021: Satellite observations of the sea surface salinity response to tropical cyclones. *Geophys. Res. Lett.*, **48**, e2020GL091478, doi:10.1029/2020GL091478.
- Smith, J. A., P. Cessi, I. Fer, G. Foltz, et al., 2020: Data availability principles and practice. *J. Phys. Oceanogr.*, **50**, 3377–3378, doi:10.1175/JPO-D-20-0266.1.
- Sprintall, J., V. J. Coles, K. Reed, A. Butler, G. R. Foltz, S. G. Penny, and H. Seo, 2020: Best practice strategies for process studies designed to improve climate modeling. *Bull. Am. Meteorol. Soc.*, **101**, E1842–1850, doi:10.1175/BAMS-D-19-0263.1.
- Christophersen, J. A., G. R. Foltz, and R. C. Perez, 2020: Surface expressions of atmospheric thermal tides in the tropical Atlantic and their impact on open-ocean precipitation, *J. Geophys. Res. Atmos.*, **125**, e2019JD031997, doi:10.1029/2019JD031997.
- Da, N. D., G. R. Foltz, and K. Balaguru, 2020: A satellite-derived upper-ocean stratification dataset for the tropical North Atlantic with potential applications for hurricane intensity prediction. *J. Geophys. Res. Oceans*, **125**, e2019JC015980, doi:10.1029/2019JC015980.
- Balaguru, K., G. R. Foltz, L. R. Leung, J. Kaplan, W. Xu, N. Reul, and B. Chapron, 2020: Pronounced impact of salinity on rapidly intensifying tropical cyclones. *Bull. Am. Meteorol. Soc.*, **101**, E1497–E1511, doi:10.1175/BAMS-D-19-0303.1.
- Hummels, R., M. Dengler, W. Rath, G. R. Foltz, F. Schütte, T. Fischer, and P. Brandt, 2020: Surface cooling caused by rare but intense near-inertial wave induced mixing in the tropical Atlantic. *Nature Comm.*, **11**, 3829, doi:10.1038/s41467-020-17601-x.
- Ma, J., L. Zhou, G. R. Foltz, X. Qu, J. Ying, H. Tokinaga, C. R. Mechoso, J. Li, and X. Gu, 2020: Hydrological cycle changes under global warming and their effects on multiscale climate variability. *Ann. N.Y. Acad. Sci.*, **1472**, 21–48, doi:10.1111/nyas.14335.
- Kim, D., S.-K. Lee, H. Lopez, G. R. Foltz, V. Misra, and A. Kumar, 2020: On the role of Pacific–Atlantic SST contrast and associated Caribbean Sea convection in August–October U.S. regional rainfall variability. *Geophys. Res. Lett.*, **47**, e2020GL087736, doi:10.1029/2020GL087736.
- Vallès-Casanova, I., S.-K. Lee, G. R. Foltz, and J. L. Pelegri, 2020: On the spatiotemporal diversity of Atlantic Niño and associated rainfall variability over West Africa. *Geophys. Res. Lett.*, **47**, e2020GL087108, doi:10.1029/2020GL087108.
- Hagos, S., G. R. Foltz, C. Zhang, E. Thompson, H. Seo, S. Chen, A. Capotondi, K.

- Reed, C. DeMotte, and A. Protat, 2020: Atmospheric convection and air-sea interactions over the tropical oceans: Scientific progress, challenges and opportunities. *Bull. Am. Meteorol. Soc.*, **101**, E253–258, doi:10.1175/BAMS-D-19-0261.1.
- Foltz, G. R., R. Hummels, M. Dengler, R. C. Perez, and M. Araujo, 2020: Vertical turbulent cooling of the mixed layer in the Atlantic ITCZ and trade wind regions. *J. Geophys. Res. Oceans*, **125**, e2019JC015529, doi:10.1029/2019JC015529.
- Lee, S.-K., D. Kim, G. R. Foltz, and H. Lopez, 2020: Pantropical response to global warming and the emergence of a La Niña-like mean state trend. *Geophys. Res. Lett.*, **47**, e2019GL086497, doi:10.1029/2019GL086497.
- Domingues, R., et al., 2019: Ocean observations in support of studies and forecasts of tropical and extratropical cyclones. *Front. Mar. Sci.*, **6**, 446, doi:10.3389/fmars.2019.00446.
- Fan, K., X. Wang, G. R. Foltz, and K. Balaguru, 2019: Meridional oscillation in genesis location of tropical cyclones in the postmonsoon Bay of Bengal. *Clim. Dyn.*, **53**, 2103–2118, doi:10.1007/s00382-019-04794-1.
- Rodrigues, R. R., A. S. Tashetto, A. Sen Gupta, and G. R. Foltz, 2019: Common cause for severe droughts in South America and marine heatwaves in the South Atlantic. *Nature Geosci.*, **12**, 620–626, doi:10.1038/s41561-019-0393-8.
- Perez, R. C., G. R. Foltz, R. Lumpkin, and C. Schmid, 2019: Direct measurements of upper ocean horizontal velocity and vertical shear in the tropical North Atlantic Ocean at 4°N, 23°W. *J. Geophys. Res. Oceans*, **124**, 4133–4151 doi:10.1029/2019JC015064.
- Volkov, D., S. Dong, G. R. Foltz, G. Goni, and R. Lumpkin, 2019: Observations of near-surface salinity and temperature structure with dual-sensor Lagrangian drifters during SPURS-2. *Oceanography*, **32**, 66–75, doi:0.5670/oceanog.2019.214.
- Foltz, G. R., et al., 2019: The Tropical Atlantic Observing System. *Front. Mar. Sci.*, **6**, 206, doi:10.3389/fmars.2019.00206.
- Bouhlès, B., M. Araujo, M. J. McPhaden, P. Brandt, G. R. Foltz, et al., 2019: PIRATA: A sustained observing system for tropical Atlantic climate research and forecasting. *Earth and Space Sci.*, **6**, 577–616, doi:10.1029/2018EA000428.
- Venugopal, T., M. M. Ali, M. A. Bourassa, Y. Zheng, G. J. Goni, G. R. Foltz, and M. Rajeevan, 2018: Statistical evidence for the role of southwestern Indian Ocean heat content in the Indian summer monsoon rainfall. *Scientific Reports*, **8**, 12092, doi:10.1038/s41598-018-30552-0.
- Balaguru, K., G. R. Foltz, and L. R. Leung, 2018: Increasing magnitude of hurricane rapid intensification in the central and eastern tropical Atlantic. *Geophys. Res. Lett.*, **45**, doi:10.1029/2018GL077597.
- Ma, J., R. Chadwick, K.-H. Seo, C. Dong, G. R. Foltz, and J. H. Jiang, 2018: Responses of the tropical atmospheric circulation to climate change and connection to the hydrological cycle. *Ann. Rev. Earth Planet. Sci.*, **46**, 549–580, doi:10.1146/annurev-earth-082517-010102.
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- between SST and tropical cyclone intensification. *Mon. Wea. Rev.*, **146**, 853–870, doi:10.1175/MWR-D-17-0155.1.
- Balaguru, K., G. R. Foltz, L. R. Leung, S. Hagos, and D. R. Judi, 2018: On the use of ocean dynamic temperature for hurricane intensity forecasting. *Wea. Forecasting*, **33**, 411–418, doi:10.1175/WAF-D-17-0143.1.
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- Wang, X., H. Liu, and G. R. Foltz, 2017: Persistent influence of tropical North Atlantic wintertime sea surface temperature on the subsequent Atlantic hurricane season. *Geophys. Res. Lett.*, **44**, doi:10.1002/2017GL074801.
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- Foltz, G. R., K. Balaguru, and L. R. Leung, 2015: A reassessment of the integrated impact of tropical cyclones on surface chlorophyll in the western subtropical North Atlantic. *Geophys. Res. Lett.*, **42**, 1158–1164, doi:10.1002/2015GL063222.
- Balaguru, K., S. Taraphdar, L. R. Leung, G. R. Foltz, and J. A. Knaff, 2014: Cyclone-cyclone interactions through the ocean pathway. *Geophys. Res. Lett.*, **41**, 6855–6862, doi:10.1002/2014GL061489.

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- Evan, A. T., G. R. Foltz, and D. Zhang, 2012: Physical response of the tropical-subtropical North Atlantic Ocean to decadal-multidecadal forcing by African dust. *J. Climate*, **25**, 5817–5829, doi:10.1175/JCLI-D-11-00438.1.
- Wang, C., S. Dong, A. T. Evan, G. R. Foltz, and S.-K. Lee, 2012: Multidecadal co-variability of North Atlantic sea surface temperature, African dust, Sahel rainfall and Atlantic hurricanes. *J. Climate*, **25**, 5404–5414, doi:10.1175/JCLI-D-11-00413.1.
- Hormann, V., R. Lumpkin, and G. R. Foltz, 2012: Interannual North Equatorial Countercurrent variability and its relation to tropical Atlantic climate modes. *J. Geophys. Res. Oceans*, **117**, C04035, doi:10.1029/2011JC007697.
- Perez, R. C., R. Lumpkin, W. E. Johns, G. R. Foltz, and V. Hormann, 2012: Interannual variations of Atlantic tropical instability waves. *J. Geophys. Res. Oceans*, **117**, C03011, doi:10.1029/2011JC007584.
- Foltz, G. R., M. J. McPhaden, and R. Lumpkin, 2012: A strong Atlantic Meridional Mode event in 2009: The role of mixed layer dynamics. *J. Climate*, **25**, 363–380, doi: 10.1175/JCLI-D-11-00150.1.
- Evan, A. T., G. R. Foltz, D. Zhang, and D. J. Vimont, 2011: Influence of African dust

- on ocean-atmosphere variability in the tropical Atlantic. *Nature Geosci.*, **4**, 762–765, doi:10.1038/ngeo1276.
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- Foltz, G. R., J. Vialard, P. Kumar B., and M. J. McPhaden, 2010: Seasonal mixed layer heat balance of the southwestern tropical Indian Ocean. *J. Climate*, **23**, 947–965.
- McPhaden, M. J., G. R. Foltz, T. Lee, V. S. N. Murty, M. Ravichandran, G. A. Vecchi, J. Vialard, J. D. Wiggert, and L. Yu, 2009: Ocean-atmosphere interactions during cyclone Nargis. *Eos, Trans. Amer. Geophys. Union*, **88**, 53–55.
- Foltz, G. R., and M. J. McPhaden, 2009: Impact of barrier layer thickness on SST in the central tropical North Atlantic. *J. Climate*, **22**, 285–299.
- Foltz, G. R., and M. J. McPhaden, 2008: Trends in Saharan dust and tropical Atlantic climate during 1980–2006, *Geophys. Res. Lett.*, **35**, L20706, doi:10.1029/2008GL035042.
- Vialard, J., G. R. Foltz, M. J. McPhaden, J. P. Duvel, and C. de Boyer Montègut, 2008: Strong Indian Ocean sea surface temperature signals associated with the Madden-Julian oscillation in late 2007 and early 2008. *Geophys. Res. Lett.*, **35**, L19608, doi:10.1029/2008GL035238.
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- Foltz, G. R., and M. J. McPhaden, 2008: Seasonal mixed layer salinity balance of the tropical North Atlantic Ocean. *J. Geophys. Res. Oceans*, **113**, C02013, doi:10.1029/2007JC004178.
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- Foltz, G. R., and M. J. McPhaden, 2005: Mixed layer heat balance on intraseasonal time scales in the northwestern tropical Atlantic Ocean. *J. Climate*, **18**, 4168–4184.
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- Foltz, G. R., S. A. Grodsky, J. A. Carton, and M. J. McPhaden, 2004: Seasonal salt budget of the northwestern tropical Atlantic Ocean along 38°W, *J. Geophys. Res. Oceans*, **109**, C03052, doi:10.1029/2003JC002111.
- Foltz, G. R., J. A. Carton, and E. P. Chassignet, 2004: Tropical instability vortices in

the Atlantic Ocean. *J. Geophys. Res. Oceans*, **109**, C03029, doi:10.1029/2003JC001942.

Foltz, G. R., S. A. Grodsky, J. A. Carton, and M. J. McPhaden, 2003: Seasonal mixed layer heat budget of the tropical Atlantic Ocean. *J. Geophys. Res. Oceans*, **108**, 3146, doi:10.1029/2002JC001584.

Other Publications

Ardhuin, F., L. Pineau-Guillou, J. Shutler, et al., 2019: SKIM-MPRC TN-1: Science applications of the Sea surface KINematics Multiscale (SKIM) mission. ESA/ESTEC Tech. Report, Noordwijk, the Netherlands.

Hagos, S., and Coauthors, 2020: Atmospheric Convection and Air-Sea Interactions over the Tropical Oceans. *US CLIVAR Report*, 2020-1, 25 pp., doi:10.5065/aas5-c724.

Foltz, G. R., 2019: Wind- and buoyancy-forced upper ocean. *Encyclopedia of Ocean Sciences*, 3rd ed., J. K. Cochran, H. J. Bokuniewicz, and P. L. Yager (eds. in chief). Academic Press, **1**, 113–121, doi:10.1016/B978-0-12-409548-9.11336-3.

Foltz, G. R., 2014: Satellite and in situ estimates of dust deposition in the tropical North Atlantic. *Proceedings of the International Conference on Atmospheric Dust*, DOI:10.14644/dust.2014.025.

Foltz, G. R., M. J. McPhaden, T. Lee, G. C. Johnson, and M. Goes, 2012: The Tropical Ocean Observing System. *Proceedings, U.S. Integrated Ocean Observing System (IOOS) Summit*, Interagency Ocean Observation Committee (IOOC), Herndon, VA, November 13-16, 2012. Community White Paper, 9 pp.

Foltz, G. R., 2008: Equatorial Countercurrent; Thermocline, in Philander, S. G. (Editor-in-Chief), *Encyclopedia of Global Warming and Climate Change*, Sage, Thousand Oaks, ISBN:9781412958783.

Foltz, G. R., and J. A. Carton, 2003: Latent Heat, Fusion, and Evaporation; Sun, Radiant Energy of, in Nybakken, J. (Editor-in-Chief), *Encyclopedia of Oceanography and Marine Science*, Fitzroy-Dearborn, New York.

Manuscript Reviewer

Journal of Geophysical Research–Oceans (22)

Journal of Climate (19)

Geophysical Research Letters (17)

Climate (8)

Climate Dynamics (8)

International Journal of Remote Sensing (6)

Dynamics of Atmospheres and Oceans (6)

Journal of Physical Oceanography (5)

Journal of Geophysical Research–Atmospheres (5)

Ocean Science (5)

Environmental Research Letters (4)

Deep-Sea Research Part I (4)
Ocean Dynamics (4)
International Journal of Climatology (3)
Chinese Journal of Oceanology and Limnology (3)
Bulletin of the American Meteorological Society (3)
Journal of Atmospheric and Oceanic Technology (2)
Tellus A: Dynamic Meteorology and Oceanography (2)
Journal of Oceanography (2)
Journal of Marine Systems (2)
Atmosphere (2)
Remote Sensing (2)
Journal of Geophysical Research–Biogeosciences (1)
Nature Communications (1)
Science Advances (1)
Scientific Reports (1)
Scientific Data (1)
Atmospheric Science Letters (1)
Journal of Marine Research (1)
Oceanography (1)
Frontiers in Marine Science (1)
Natural Hazards (1)
Natural Hazards and Earth System Sciences (1)
Atmospheric Research (1)
Theoretical and Applied Climatology (1)
Ocean Modelling (1)
Remote Sensing of Environment (1)
Regional Studies in Marine Science (1)

Proposal Reviewer

NSF (17)
DFG (Deutsche Forschungsgemeinschaft) (1)

Other Professional Activities

Ph.D. Advisor: Lev Looney, 2019–present
Internship mentor: Michelle Spenser (2021), Olivier Narinc (2018-19), Julien Fornasari (2018),
Steve Marrero (2017), Saliou Faye (2017), Dylan Gates (2016), Allyson Rugg (2015),
Dillon Amaya (2013)