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Experience: (Most current descending)	Associate Professor (University Santiago) - since Apr 2009 Since, 2015, Op. Manager NOAA Atlantic OceanWatch Node. Since 1999, Op. Manager NOAA/CoastWatch Caribbean and Gulf of Mexico Regional Node. Assistant Scientist University of Miami – Dec 1999- Dec 2002 Postdoctoral Researcher.- Sep 1998-Nov 1999

Recent Publications	<ul style="list-style-type: none"> - Baker-Austin, Craig, J. Trinanes, and J. Martinez-Urtaza. The new tolos revolutionising Vibrio science. <i>Environmental Microbiology</i>. (2020) https://doi.org/10.1111/1462-2920.15083 - Olascoaga, Maria Josefina, Francisco J. Beron-Vera, P. Miron, J. Triñanes, N. F. Putman, R. Lumpkin, and G. J. Goni. "Observation and quantification of inertial effects on the drift of floating objects at the ocean surface." <i>Physics of Fluids</i> 32, no. 2 (2020): 026601. - Feely, R.A., Waninkhof, R., Carter, B.R., Landschutzer, P., Sutton, A.J., Cosca, C., and Trinanes, J.A., 2019: Global oceans: Global ocean carbon cycle. In State of the Climate in 2018, J. Blunden and D.S. Arndt (eds.) <i>Bulletin of the American Meteorological Society</i>, 100(9):S94-S99 (doi:10.1175/2019BAMSStateoftheClimate.1). - Goni, G.J., Sprintall, J., Bringas, F., Cheng, L., Cirano, M., Dong, S., Domingues, R., Goes, M., Lopez, H., Morrow, R., Rivero, U., Rossby, T., Todd, R.E., Trinanes, J., Zilberman, N., Baringer, M.O., Boyer T., Cowley, R., Domingues, C.M., Hutchinson, K., Kramp, M., Mata, M.M., Reseghetti, F., Sun, C., Bhaskar, U., and Volkov, D., 2019: More than 50 years of successful continuous temperature section measurements by the Global Expendable Bathymeterograph Network, its integrability, societal benefits, and future. <i>Frontiers in Marine Science</i>, 6:452 (doi:10.3389/fmars.2019.00452) - Wanninkhof, R., Trinanes, J.A., Park, G.-H., Gledhill, D., and Olsen, A., 2019: Large decadal changes in air-sea CO₂ fluxes in the Caribbean Sea. <i>Journal of Geophysical Research-Oceans</i>, 124(10):6960-6982 (doi:10.1029/2019JC015366). - Duffy, J.E., Benedetti-Cecchi, L., Trinanes, J.A., Muller-Karger, F.E., Ambo-Rappe, R., Bostrom, C., Buschmann, A.H., Byrnes, J., Coles, R.G., Creed, J., Cullen-Unsworth, L., Diaz-Pulido, G., Duarte, C.M., Edgar, G.J., Fortes, M.D., Goni, G., Hu, C., Huang, X., Hurd, C.L., Konar, B., Krause-Jensen, D., Krumhansl, K., Macreadie, P.I., Marsh, H., McKenzie, L.J., Mieszkowska, N., Miloslavich, P., Montes, E., Nakaoka, M., Norderhaug, K.M., Nordlund, L.M., Orth, R.J., Prathee, A., Putman, N.F., Samper-Villarreal, J., Serrao, E.A., Short, F., Sousa Pinto, I., Steinberg, P.D., Stuart-Smith, R., Unsworth, R.K.F., van Keulen, M., Van Tussenbroek, B.I., Wang, M., Waycott, M., Weatherdon, L.V., Wernberg, T., and Yaakub, S.M., 2019: Toward a coordinated global observing system for seagrasses and marine macroalgae. <i>Frontiers in Marine Science</i>, (doi:10.3389/fmars.2019.00317). - Putman, N.F., Goni, G., Gramer, L., Hu, C., Johns, E., Trinanes, J. and Wang, M., 2018: Simulating transport pathways of pelagic Sargassum from the Equatorial Atlantic into
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 - Feely, R.A., Wanninkhof, R., Carter, B.R., Landschutze, P., Sutton, A., and J.A. Trinanes. Global oceans-Global ocean carbon cycle. In *State of the Climate in 2017*, J. Blunden, D.S. Arndt, and G. Hartfield (eds.). *Bulletin of the American Meteorological Society*, 99(8):S96-S100 (doi:10.1175/2018BAMSStateoftheClimate.1).
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