

**Dr. Fabian Gomez**

“Seasonal to interannual patterns of alkalinity and DIC in the Gulf of Mexico derived from an ocean-biogeochemical model”

**May 29, 2018, 2:00pm Eastern Time**

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Dr. Fabian Gomez is a post-doctoral researcher from the University of Southern Mississippi, and the NOAA Atlantic Oceanography Meteorological Laboratory (AOML). Fabian received his PhD. in Biological Oceanography in Oregon State University (2015), where he used coupled ocean-biogeochemical and individual-based models to simulate processes affecting early life stages of small pelagic fish in the Peru-Chile Current System. He is currently involved in a Northern Gulf Institute (NGI) project, examining seasonal to interannual variability of ocean-biogeochemical processes in the Gulf of Mexico. In addition, he is configuring a high-resolution regional ocean-biogeochemical model (MOM5-TOPAZ) to study carbon system dynamics in the East U.S. coast and Gulf of Mexico.

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