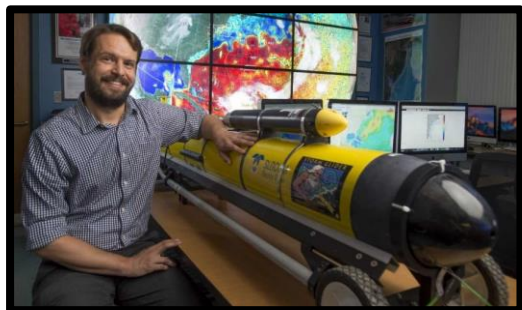


Hurricanes and the Mid Atlantic Cold Pool: How Our Regional Ocean Can Protect Coastal Communities



Featured Speaker:

Dr. Travis Miles

Assistant Professor

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Rutgers University

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The Cold Pool is a broad seasonal ocean feature that is well known for supporting ecosystems throughout the Mid Atlantic region. Over the last decade, research has shown that this subsurface ocean feature can move or mix ahead of hurricanes. In certain cases this leads to massive ocean cooling ahead of hurricanes and rapidly weaken them before they make landfall. In this talk, we'll explore a few past storms, discuss how the Cold Pool can make hurricane forecasting difficult, and investigate how the Cold Pool may be changed.

Monday, May 24, 2021

6:30 – 8:00 PM

**Free Zoom webinar open to all
who are interested!**

**Please register at the following link
by May 21:**

<http://go.rutgers.edu/eatjnrfn>



For more information, please contact:

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