## Sigma Xi Faculty Research Talk

Each year our Sigma Xi Chapter invites one of our own faculty members to present their work. This year, we are proud to feature

## **Robert Nazarian, Ph.D.**

Assistant Professor of Physics Fairfield University **"Addressing Uncertainty: Using Ocean and Atmospheric** *Physics to Improve Climate Models"* 

Scientists are continually working to improve climate models with increasingly robust physics in order to minimize uncertainty. In this talk, I'll discuss exciting advancements that we're making in three distinct areas of climate model improvement: ocean mixing, cloud processes, and greenhouse gas emissions. No knowledge of physics is required, so students from all academic backgrounds are welcomed and encouraged to attend!



Wednesday, February 24, 2021 5:00 pm

Zoom link: https://Fairfield.zoom.us/j/97726582641

