## NAVAL POSTGRADUATE SCHOOL CLIMATE & SECURITY NETWORK SPEAKER SERIES

# ONR S&T Activities and Opportunities to support Navy Climate Action 2030

**3 August 2022 | 12:00 - 1:00 PM PT | Virtual via Zoom** Open to current NPS faculty, researchers and students

Dr. Mark Spector Office of Naval Research

Dr. Emily Shroyer Office of Naval Research

#### About the Speakers

**Dr. Mark Spector** is a Program Officer in the Advanced Naval Platforms Division at the Office of Naval Research where he manages programs in thermal science, metamaterials, energy conversion, and climate resiliency. He sits on the Steering Committee of the Department of Defense Energy and Power Community of Interest, the US Navy Climate Working Group, and the NATO Applied Vehicle Technology Power and Propulsion Systems Technical Committee. Previously, he worked as a Research Physicist at the Naval Research Laboratory.

**Dr. Emily Shroyer** is a Program Officer in Physical Oceanography at ONR. She joined ONR in spring 2021 from Oregon State University where she was a Professor in the College of Earth, Ocean, and Atmospheric Sciences. She is a physical oceanographer whose recent work has focused on how small-scale ocean physics and ocean mixing influence other components of our climate system—the atmosphere, cryosphere, and ecosystem—with field locations spanning from Greenlandic fjords to the Northern Indian Ocean.

### **Register in advance**

Participants must register with NPS email in advance: https://nps-edu.zoomgov.com/meeting/register/vJltdqrrzgiGEZIILWogLiKyV9J4m4zYPc

#### For more information

Learn about the NPS Climate & Security Network at nps.edu/climate

Contact: kristen.fletcher@nps.edu





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