

PLANETARY FLUID DYNAMICS SEMINAR SERIES

Spring 2022 at the Planetary Science Institute, www.psi.edu

14 Apr. **Dann Mitchell**, University of Bristol

The dynamics of polar vortices, in our solar system and beyond

28 Apr. **Luna Hiron**, Florida State University

Long-term coherence of frontal eddies around the Gulf of Mexico's Loop Current

12 May. **Aymeric Spiga**, Laboratoire de Météorologie Dynamique

Studying the atmospheric dynamics of giant planets with global climate models

26 May. **Dan Chavas**, Purdue University

Tropical cyclones on Earthlike planets

9 Jun. **Daphné Lemasquerier**, Aix-Marseille Université

Modeling the large-scale dynamics of gas giants in laboratory experiments

23 Jun. **Mara Freilich**, Scripps Institute of Oceanography

Ecology in ocean turbulence

Thursdays, 12–1 PM Eastern Time | Open to all via Zoom at <https://bit.ly/3u3niee>

Seminar home page: <https://www.psi.edu/page/upcoming-events>

Questions? Email jmlilly@psi.edu