Planetary Fluid Dynamics Seminar Series
Winter 2022 at the Planetary Science Institute, www.psi.edu
Eddies, jets, and turbulence of the solar system

10 Feb. Yohai Kaspi, Weizmann Institute of Science
What Juno has taught us about Jupiter’s atmospheric dynamics

24 Feb. Dhruv Balwada, Lamont Doherty Earth Observatory
Direct evidence of an oceanic dual kinetic energy cascade and its seasonality from surface drifters

10 Mar. Brodie Pearson, Oregon State University
A new method for diagnosing large-scale energy transfers on Earth and other planets

31 Mar. Georgi Sutyrin, University of Rhode Island
How geophysical vortices can be super long-lived

14 Apr. Dann Mitchell, University of Bristol
The dynamics of polar vortices, in our solar system and beyond

28 Apr. Lia Siegelman, Scripps Institution of Oceanography
Polar vortex crystal: formation and structure

Thursdays, Noon – 1 PM Eastern Time   |   Open to all via Zoom at https://bit.ly/3u3nice
Seminar home page: https://www.psi.edu/page/upcoming-events
Questions? Email jmlilly@psi.edu