



DCS²

Data & Computational Science Series 2018

Jetstream Atmosphere - Hands on workshop

Free cloud-based, on-demand HPC resource

[Free Registration](#)

Description: NSF's Jetstream Cloud is an Infrastructure-as-a-Service platform comprised of two geographically isolated clusters, each supporting hundreds of virtual machines & data volumes. The two cloud systems are integrated via a user-friendly web application that provides a user interface for common cloud computing operations, authentication to XSEDE via Globus, and an expressive set of web service APIs. Jetstream enables on-demand access to interactive, user-configurable computing and analysis capability. It also seeks to democratize access to cloud capabilities and promote sharable, reproducible research. This workshop will describe Jetstream in greater detail, as well as how its unique combination of hardware, software, and user engagement support the "long tail of science."

When: October 31, 2018 – 9:30 am – 12:30 pm [REGISTER](#)

Location: Langsam Library Room 475
2911 Woodside Drive
Cincinnati, Ohio 45221

Note: Please bring a laptop.

Parking: [Woodside Avenue](#) Garage, 2913 Woodside Drive

Questions? Contact Amy Latessa latessak@uc.edu

The DCS² series is presented by UC Libraries and UCit Research & Development and is supported by an Universal Provider award from UC's Office of the Provost for Faculty Development.



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Questions or more info on how to register:
Contact Jane Combs
combsje@ucmail.uc.edu or (513) 556-0874