Data Management on the HPC

Part 1: Oct 28, 2020, 11:00a - 12:00p Part 2: Nov 4, 2020, 11:00a - 12:00p

Virtual via Zoom



Learn how to work with your data files more effectively when using the UA High Performance Computing cluster

Part 1: Introduction

Overview of available resources and basic best practices

- HPC storage resources and policies
- File management best practices overview
- Linux file permissions data sharing overview
- Transferring data into/out of the HPC overview

Part 2: Tools & Workflows

Build on part 1 and learn how to set up data workflows

- Open & reproducible science on the HPC overview
- Setting up Cookiecutter for data organization
- Setting up Globus
- Setting up Rclone
- Linking to external services

Attendees should have some exposure to/experience with the Unix shell.

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Register now!

Part 1: bit.ly/3fEoidF Part 2: bit.ly/2XEpgAm

