"Summer Institute on Cyberinfrastructure for Socio-Environmental Synthesis"

Over the four-day course (optionally five-day, see below), participants from several research teams will receive instruction on scripting complete data pipelines and implementing distributed workflows within the R + RStudio development environment. Individual lessons will focus on widely applicable data skills (such as data wrangling, relational databases, GIS, and visualization), and break-out sessions will introduce other useful languages (such as Python, SQL, and JavaScript). Open Science and Reproducible Research principles are an overarching theme of SESYNC training initiatives, so the tools we present will be accessible to all researchers at their home institutes. Teams of 2-4 participants will apply to bring work in progress for project-specific consultations with SESYNC computing and scientific staff. Our staff can provide advice on a wide range of workflow and methodological challenges to advance specific project objectives. Learn more [1].

This is a closed meeting for a funded group of visiting scholars.

Event type: Short Course/Workshop
Associated SESYNC Researcher(s): rblake [3]
Event Attendance: Private Working Group

Source URL: https://www.sesync.org/events-announcements/tue-2020-03-03-2043/2020-summer-institute-on-cyberinfrastructure-for-socio

Links