Hi, all,

If you are interested in using Jupyter Notebooks, you might be interested in the online panel presentation on Thursday afternoon, October 27, from 3-4:30 pm. It features Pitt speakers from STEM, social sciences, and humanities. This is part of a joint effort from the ULS, HSLS, and SCI to “Cultivate a Data Science Learning Community.” It is open to all skill levels and all departments.

For more information and to register, see the announcement below.

Best,
Margarete
Science & Engineering

Event Information

Title: Using Jupyter Notebooks in Data Science Research and Education
Date and time: Thursday, October 27, 3-4:30pm
Location: online

Jupyter Notebooks interweave code, data, and text into an executable "notebook" that can be published or shared as a self-contained object. They can support interactive data science and scientific computing across disciplines and programming languages (including Python, R and Julia) and promote open science and transparency in research. Additionally, Jupyter Notebooks can be used to teach programming and computational literacy.

This panel discussion aims to highlight Jupyter use in research and teaching across campus and foster conversations among Pitt community members who are interested in this topic. It will begin with a practical overview of available Jupyter resources from the Center for Research Computing. Each panelist will then discuss their specific use of Jupyter as outlined below. A question and answer period will follow the panel discussion.

As part of Open Access Week (#OAweek), this event is hosted by the project team of the Pitt Seed grant Cultivating a Data Science Learning Community. All who are interested in data science topics are encouraged to attend! This session will be recorded and shared only with attendees.

Panelists Include:
- **Richard Boyce**, Associate Professor, Department of Biomedical Informatics
- **Jessica FitzPatrick**, Teaching Assistant Professor and Director of Digital Narrative and Interactive Design Program
- **Andrew Haddad**, PhD student in Clinical Pharmaceutical Sciences under the mentorship of Dr. Philip Empey
- **Na-Rae Han**, Teaching Professor, Department of Linguistics and Director of the Robert Henderson Language Media Center
- **Daniel Perrefort**, Research Assistant Professor, Department of Physics and Astronomy

Learn more and register for this workshop.