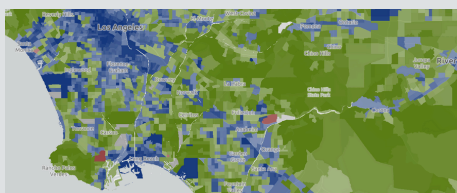


# DATA SCIENCE & DIGITAL SCHOLARSHIP

Our data science and digital scholarship team is here to help guide you and answer all your questions related to the field.

## HANDS-ON LEARNING



Here is a sampling of the kinds of onsite and virtual workshops that are regularly offered:

- **Map Mondays**, which focus on ArcGIS topics
- **Data Science Wednesdays**, covering an array of platforms
- **Python Workshops**, from the basics to visualizing data
- **Constellate Workshops**, which focus on text analysis

**Data science consultations** and **community labs** are also held on select Tuesdays and Thursdays.

Keep up-to-date on our latest offerings by scanning the QR code or visiting:  
[7clib.cc/DataGISEvents](https://7clib.cc/DataGISEvents)



## DATA SCIENCE

We believe that getting hands-on with data science is the best way to learn. It is in this spirit that we regularly hold workshops throughout the year covering topics such as data cleaning, text analysis, and basic Python skills. We also host a laboratory of four desktop computers with common data science platforms (Anaconda Python, R/RStudio, SPSS, ArcGIS Pro) for student use in the Digital Scholarship Collaboratory, which is on the second floor of the Mudd side of the Library.

## GEOGRAPHIC INFORMATION SYSTEMS

The Library offers software and support for Esri's suite of geographic information system (GIS) tools, including ArcGIS Online and the powerful ArcGIS Pro desktop platform, as well as the open-source software Quantum Geographic Information System (QGIS). Through workshops and one-on-one consultations, we can help you with research projects and instruction requiring existing dataset discovery, field surveys, and drone mapping.



## WORKING WITH RESEARCH DATA?

As a student of The Claremont Colleges you can take advantage of the Library's membership in the **Dryad** open repository (now a Zenodo partner.)

With Dryad, you can securely deposit your data in a curated and discoverable space that meets open access requirements.

Learn more about Dryad and how you can get started by visiting [library.claremont.edu/dryad](http://library.claremont.edu/dryad).



## NAVIGATING DIGITAL SCHOLARSHIP

The Digital Scholarship program at the Library has tools to help you set up your own online exhibit as part of a class project or senior thesis.

Access tutorials to help guide you and learn more about **Omeka**, **Scalar**, and other digital tools by visiting [7clib.cc/ClaremontDS](http://7clib.cc/ClaremontDS).



*Omeka site for the EnviroLab Asia Project*