Getting Started
A Guide for Scholars in the Physical Sciences & Engineering

Things To Do First

**Library Catalogs**
- **Roger** [http://roger.ucsd.edu](http://roger.ucsd.edu)**
  - UC San Diego collections
- **Melvyl** [http://ucsd.worldcat.org/](http://ucsd.worldcat.org/)**
  - UC-wide collections
  - [Use the Request button](http://lib.ucsd.edu/libguides) to get materials from other campuses
- **Circuit** [http://circuit.sdsu.edu/](http://circuit.sdsu.edu/)**
  - San Diego collections

**Subject & Course Guides**
LibGuides identify selected resources for your area of research or for specific classes. They highlight high quality resources, hand-selected for your needs, such as physical property data, patents, keeping current in your research field, research data management, and additional relevant topics.

**Databases**
Already know what you are looking for? Launch databases from the Library website for full features.

**Physical Collections**
Print resources for Physical Sciences, Engineering, and the Scripps Institution of Oceanography are mostly concentrated in the Geisel Library:

- **Circulating books**: East Wing, 1st Floor
- **Bound print journals**: East Wing, 1st Floor
- **Current journals**: West Wing, 2nd Floor
- **Newspapers, government documents, microforms, CD-ROMs**: West Wing, 2nd Floor
- **New books**: West Wing, 2nd Floor
- **Popular Science Collection**: West Wing, 2nd Floor
- **Reference books**: West Wing, 2nd Floor

Find specific locations in Roger [http://roger.ucsd.edu](http://roger.ucsd.edu)

**Special Collections & Archives**
Housing a wide range of primary resources, our collections include rare books, manuscripts, periodicals, maps, photographs, artworks, films, sound recordings, archives, and digital files curated to support UC San Diego research interests. [http://lib.ucsd.edu/sca](http://lib.ucsd.edu/sca)

**Digital Collections**
Find a range of documents, images, audio, video, and data sets collected, managed and preserved by the Library. [http://library.ucsd.edu/dc](http://library.ucsd.edu/dc)

**Browse Current Issues of Journals Online**
BrowZine is a current awareness service (accessible via laptop, desktop, and mobile devices) that lets you browse, read, and monitor your favorite scholarly journals. [http://lib.ucsd.edu/browzine](http://lib.ucsd.edu/browzine)

Stay Connected

**Our Website**
Access Library resources and services, like specialized article databases, electronic books and journals, hours, and much more.
[http://library.ucsd.edu](http://library.ucsd.edu)

**Ask A Librarian / Research Help**
[http://lib.ucsd.edu/ask](http://lib.ucsd.edu/ask)

**Hours**
[http://lib.ucsd.edu/hours](http://lib.ucsd.edu/hours)

**Phone Numbers**
- **General**: (858)534-3336
- **Research Assistance**: (858)822-0450
- **Reserves**: (858)534-1212
- **Interlibrary Loan**: (858)534-2528
- **Library Commons / Technology Assistance**: (858)534-3258

**Subject Specialists**
[http://lib.ucsd.edu/subject-specialists](http://lib.ucsd.edu/subject-specialists)

**Social Media**
- **Library Blog**
  [http://library.ucsd.edu/blogs/](http://library.ucsd.edu/blogs/)
- **Science & Engineering Blog**
  [Select under Categories from main library blog](http://library.ucsd.edu/blogs/)
- **Library Twitter**
  [http://twitter.com/ucsdlibrary](http://twitter.com/ucsdlibrary)
- **Science & Engineering Twitter Account**
  [http://twitter.com/ucsdscieng](http://twitter.com/ucsdscieng)
- **Library Instagram**
  [http://www.instagram.com/ucsdlibrary](http://www.instagram.com/ucsdlibrary)
Subject Specialists
Contact these librarians for research assistance, consultations, instruction, book and journal requests or any other Library-related concerns.

Bioengineering
Dave Schmitt  dschmitt@ucsd.edu

Bioinformatics
Mary Linn  mlbergstrom@ucsd.edu

Chemical Engineering
Teri Vogel  tmvogel@ucsd.edu

Chemistry & Biochemistry
Teri Vogel  tmvogel@ucsd.edu

Computer Science & Engineering
Deborah Kegel  dkegel@ucsd.edu

Data Science
Stephanie Labour  slabou@ucsd.edu

Electrical & Computer Engineering
Deborah Kegel  dkegel@ucsd.edu

Earth and Geosciences & Physical Oceanography
Amy Butros  abutros@ucsd.edu

GIS (Geographic Information Systems)
Amy Work  awork@ucsd.edu

Materials Science
Teri Vogel  tmvogel@ucsd.edu

Mathematics & Statistics
Deborah Kegel  dkegel@ucsd.edu

Mechanical & Aerospace Engineering
Dave Schmitt  dschmitt@ucsd.edu

NanoEngineering
Teri Vogel  tmvogel@ucsd.edu

Physics & Astronomy
Deborah Kegel  dkegel@ucsd.edu

Structural Engineering
Dave Schmitt  dschmitt@ucsd.edu

All Subject Librarians:
http://library.ucsd.edu/contacts/subject-specialists.html

Other Specialties

Scholarly Communication
Allegra Swift  akswift@ucsd.edu

Research Data Management
research_data_curation@ucsd.edu
http://lib.ucsd.edu/rdcp

EndNote & Other Citation Management Tools
Amy Butros  abutros@ucsd.edu
Teri Vogel  tmvogel@ucsd.edu

Patents
Dave Schmitt  dschmitt@ucsd.edu

Current Awareness Tools, including BrowZine
Teri Vogel  tmvogel@ucsd.edu

Interlibrary Loan
UC San Diego students, faculty, and staff may request materials
http://lib.ucsd.edu/requestform that are not available at the Library.
http://lib.ucsd.edu/ill

Articles Delivered to your Desktop
Faculty, staff, and graduate students in the Division of Physical Sciences, Jacobs School of Engineering, and the San Diego Supercomputer Center may request desktop delivery of articles and book chapters from collections in Geisel and the Biomedical Library Building free of charge:
http://library.ucsd.edu/services/requesting/avanti-document-delivery-service.html

Annex
Many books and journals are kept in the Annex (off-site storage). If you find an item located in the Annex while you’re searching Roger, simply hit the Request button to have it delivered to campus. http://lib.ucsd.edu/annex-materials explains how to request an article or book chapter from an item at the Annex.

If you need to view large runs of journals or other items, you may visit the Annex (located in the Miramar area off Trade Street) in person between 8am and 2pm Monday through Friday by making an appointment in advance. Email AnnexVisit@ucsd.edu to schedule your appointment.

Course Reserves
Access online course reserve materials, find call number and location for other formats, or place materials on reserve: http://reserves.ucsd.edu

Tutorials and FAQs: http://lib.ucsd.edu/faculty-course-reserves

Scholarly Communication Services
Consultations, guides, and workshops on copyright/fair use, author’s rights and publishing options, to support raising the visibility of your research and online scholarly identity. http://lib.ucsd.edu/scholcom

Research Data Curation Program (RDCP)
RDCP services focus on data management best practices, data management plans, sharing & discovery, digital preservation, training, consultations, and grant-writing support. http://lib.ucsd.edu/rdcp

Data Services
Assists with identifying, locating and acquiring data in all formats. Offers support with software packages such as R, Python, Stata, SAS & SPSS and can help you clean and prepare your data for analysis. http://lib.ucsd.edu/data-services

Data and GIS Lab
Lab computers run a number of GIS and statistical software applications: ArcGIS, QGIS, Python, R, Stata, SPSS, SAS, SketchUp PRO, and Tableau Pro. The Lab also provides access to a variety of geospatial, economic, and financial datasets. A staff member is available to assist with software use, data access, large format scanning, and other items.
http://lib.ucsd.edu/data-gis-lab

Digital Media Lab (DML)
Multimedia project assistance, advanced software, 3D printing, and virtual reality, plus the suite of Lynda.com online tutorials. http://lib.ucsd.edu/dml

Tech Lending Program
Cameras, media tools, projectors, adapters/cables, and more http://lib.ucsd.edu/tech-lending

Learning Spaces for Graduate Students

TA/Instructor Office Hours in the Library
http://lib.ucsd.edu/academic-consulting-space

Graduate Study Lounge – 24 hour access, for all disciplines, Biomedical Library Building
http://lib.ucsd.edu/grad-study-lounge

Graduate Student lockers – for all disciplines, reserve for up to 3 academic terms
http://lib.ucsd.edu/grad-student-lockers

07/2018