

Using the caNanoLab User's Guide - 2023-09-29

The following topics introduce you to the caNanoLab portal and describe each chapter in the online User's Guide.



Visibility of options

When you log in, the options available to you depend on your caNanoLab user role and permissions. For details, refer to [caNanoLab User Roles](#).

Chapter	Description
Getting Started in caNanoLab	Overview and instructions to start using the caNanoLab portal.
Performing a caNanoLab Keyword Search	Perform a keyword search across the caNanoLab database.
Managing Protocols in caNanoLab	Search for existing protocols, create a new protocol, and submit a protocol for review for public access.
Managing Samples in caNanoLab	Search for existing samples, create a new sample, and submit a sample for review for public access. You can also Annotate new samples.
Managing Sample Composition Annotations	Display and enter composition information for nanomaterial entities, functionalizing entities, and chemical associations, as well as editing composition annotations.
Managing Sample Characterizations	Display and enter physico-chemical, <i>in vitro</i> and <i>in vivo</i> characterization information for samples, as well as edit characterization annotations.
Managing Publications in caNanoLab	Search for sample publications, create a new publication, or submit a publication for review for public access.
Managing Collaboration Groups	<i>Curator only:</i> Create and manage collaboration groups which allow researchers to share data among members of the group.
Managing Data Curation	<i>Curator only:</i> Review items pending public release and generate sample data metrics in a batch.
Using My Workspace	Review the samples, protocols, and publications that you saved or are associated with your log in.
Using My Favorites	Review the samples, protocols, and publications that you bookmarked for easy access.
Managing caNanoLab User Accounts	<i>Admin only:</i> Add and edit users.
caNanoLab Glossary	caNanoLab-relevant terms used in this guide.