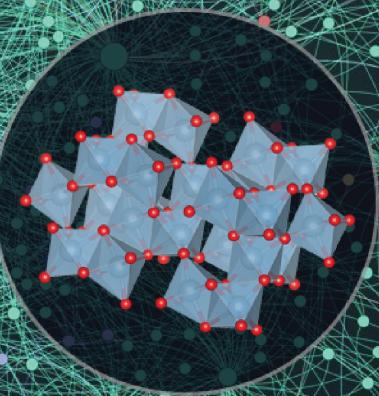
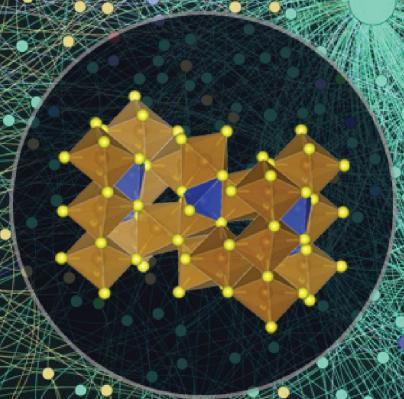


# Materials Data: Repositories



# Is materials data centralized or dispersed?



VS



## Consider the following resources

<https://citrineinformatics.github.io/gemd-docs/>

[https://en.wikipedia.org/wiki/Crystallographic\\_Information\\_File](https://en.wikipedia.org/wiki/Crystallographic_Information_File)

<http://crystallography.net/cod/search.html>

<http://www.crystalimpact.com/pcd/>

<https://www.icdd.com/>

<https://www.fiz-karlsruhe.de/en/produkte-und-dienstleistungen/inorganic-crystal-structure-database-icsd>

<https://matbench.materialsproject.org/>

[https://github.com/anhender/mse\\_ML\\_datasets/tree/v1.0](https://github.com/anhender/mse_ML_datasets/tree/v1.0)

<https://link.springer.com/article/10.1007/s40192-020-00174-4>

<https://nanohub.org/resources/mastmltutorial>

<https://citrination.com/search/simple?searchMatchOption=fuzzyMatch>

<https://www.materialsdatafacility.org/>

<https://materialsdata.nist.gov/>

<https://materialsproject.org/>

<http://www.aflowlib.org/>

<http://oqmd.org/>

<https://github.com/sedaoturak/data-resources-for-materials-science>

<https://github.com/tilde-lab/awesome-materials-informatics>

<https://github.com/blaiszik/Materials-Databases>

# Materials Data: Access

