

Polar-ICE Sci-I Project Summer 2016 Educator Workshop

List of Online Polar Science Data Portals

Data Portal	Polar Region	Data Portal URL
Palmer Research Station LTER (PAL LTER)	Antarctic	http://oceaninformatics.ucsd.edu/datazoo/data/pallter/datasets
Sea Ice Denmark	Antarctic & Arctic	www.seaice.dk
COPEPOD	Many regions	www.st.nmfs.noaa.gov/plankton
SO-CPR	Antarctic	data.aad.gov.au/aadc/cpr/
Arctic Science Portal	Arctic	https://www.arctic.gov/portal/datasets.html
PAL LTER CTD Data	Antarctica	http://oceaninformatics.ucsd.edu/filefinder/pallter/
ADCP: Acoustic Doppler current profiles for Drake Passage	Antarctica	http://adcp.ucsd.edu/lmgould/index.html
Advanced Cooperative Arctic Data and Information Service (ACADIS Gateway)	Arctic	https://arcticdata.io/
National Snow and Ice Data Center (NSIDC)	Many regions	http://nsidc.org/
UCAR NCAR Earth Observing Laboratory (UCAR NCAR EOL)	Many regions	http://data.eol.ucar.edu/codiac/
UCAR NCAR Research Data Archive (UCAR NCAR RDA)	Many regions	http://rda.ucar.edu/
NOAA National Oceanographic Data Center (NOAA NODC)	Many regions	http://www.nodc.noaa.gov/
Norwegian Meteorological Institute (Met.no)	Arctic	http://met.no/
NASA Earth Observing System (EOS) Clearing House (ECHO) (NASA ECHO)	Many regions	https://earthdata.nasa.gov/about/science-system-description/eosdis-components/eos-clearing-house-echo
International Council for the Exploration of the Sea (ICES)	Many regions	http://ecosystemdata.ices.dk/
U.S. Geological Survey ScienceBase (USGS ScienceBase)	Many regions	https://www.sciencebase.gov/catalog/

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Biological and Chemical Oceanography Data Management Office (BCO-DMO)	Many regions	http://www.bco-dmo.org/
Polar Data Catalogue (PDC)	Arctic	https://www.polardata.ca/
tDAR: The Digital Archaeological Record (tDAR)	Many regions	http://www.tdar.org/
Rolling Deck to Repository (R2R)	Many regions	http://www.rvdata.us/about/technical
NOAA's National Centers for Environmental Information, World Data Service for Paleoclimatology (NOAA WDS Paleo)	Many regions	https://www.ncdc.noaa.gov/data-access/paleoclimatology-data
Global Terrestrial Network for Permafrost (GTN-P)	Many regions	http://gtnpdatabase.org/
The Arctic Biodiversity Data Service (ABDS) Data Portal	Arctic	http://geo.abds.is/geonetwork/srv/eng/catalog.search#/home
Australian Antarctic Data Centre	Antarctic	https://data.aad.gov.au/
U.S. Antarctic Program Data Center	Antarctic	http://www.usap-data.org/
British Antarctic Survey	Antarctic	https://www.bas.ac.uk/data/
Palmer Station Weather Data	Antarctic	http://amrc.ssec.wisc.edu/