

Plan Overview

A Data Management Plan created using DMP Tool

Title: HETEROGENEIDADE ESPACIAL ECOTOXICOLÓGICA DE METAIS E SUAS IMPLICAÇÕES EM RESERVATÓRIOS PAULISTAS (BRASIL) E PARA O LAGO TITICACA (PERU)

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Funder: National Council for Scientific and Technological Development (cnpq.br)

Funding opportunity number: 190216/2017-4

Template: Digital Curation Centre

Project abstract:

Sediment cores were collected in two subareas in Puno Bay, Lake Titicaca, Peru. Sedimentation rates and metal concentration data were analyzed.

Start date: 01-01-2022

Last modified: 07-08-2024

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HETEROGENEIDADE ESPACIAL ECOTOXICOLÓGICA DE METAIS E SUAS IMPLICAÇÕES EM RESERVATÓRIOS PAULISTAS (BRASIL) E PARA O LAGO TITICACA (PERU)

Data Collection

What data will you collect or create?

geochemical data

How will the data be collected or created?

sampling efforts in Puno Bay using a gravity sediment sampler.

Documentation and Metadata

What documentation and metadata will accompany the data?

Georeferencing data

Ethics and Legal Compliance

How will you manage any ethical issues?

There are no ethical issues in this study.

How will you manage copyright and Intellectual Property Rights (IP/IPR) issues?

There are no Intellectual Property Rights (IP/IPR) issues in this study.

Storage and Backup

How will the data be stored and backed up during the research?

Data will be stored in an external hard disk drive and backed up in the institutional account.

How will you manage access and security?

This is going to be controlled by the institutional account security.

Selection and Preservation

Which data are of long-term value and should be retained, shared, and/or preserved?

All data are of long-term value.

What is the long-term preservation plan for the dataset?

Data will be maintained in the institutional account.

Data Sharing

How will you share the data?

By URL link sharing

Are any restrictions on data sharing required?

There are not any restriction for sharing the content.

Responsibilities and Resources

Who will be responsible for data management?

The main author is responsible.

What resources will you require to deliver your plan?

Data

Planned Research Outputs

Dataset - "Titicaca profile sediment data"

Sediment cores were collected in two subareas in Puno Bay, Lake Titicaca, Peru. Sedimentation rates and metal concentration data were analyzed.

Planned research output details

| Title | Type | Anticipated release date | Initial access level | Intended repository(ies) | Anticipated file size | License | Metadata standard(s) | May contain sensitive data? | May contain PII? |
|--------------------------------|---------|--------------------------|----------------------|-----------------------------|-----------------------|---|----------------------|-----------------------------|------------------|
| Titicaca profile sediment data | Dataset | 2022-12-01 | Open | NERC Data Catalogue Service | 350 | Creative Commons Attribution Non Commercial Share Alike 4.0 International | None specified | No | No |