Plan Overview

A Data Management Plan created using DMPonline

Title: Radiocarbon geochronology of the Southern Brazilian upper margin: Data revision and new information

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Project abstract:

Studies on muddy depocenters on the Brazilian shelf have been developed since the 1970s on the basis of the REMAC Project (Kowsmann and Costa, 1979), but have been intensified since the beginning of this century by increasing the capacity of research centers (eg, Mahiques et al., 2009, Nagai et al., 2009, Reed et al., 2009, Gyllencreutz et al., 2010, Dominguez et al., 2013). The importance of the study of these depocenters is related not only to the fact that they are good archives of the climatic and oceanographic variations of the Southwest Atlantic, but also because they constitute zones of potential accumulation of anthropogenic material (de Mahiques et al., 2016).

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Radiocarbon geochronology of the Southern Brazilian upper margin: Data revision and new information

Data Collection

What data will you collect or create?

Radiocarbon data from published and unpublished scientific papers

How will the data be collected or created?

The data was partially determined by research funds. Other data refer to published scientific papers. All of the papers are cited

Documentation and Metadata

What documentation and metadata will accompany the data?

All of the data will be available as an MS Excel file

Ethics and Legal Compliance

How will you manage any ethical issues?

Most of the data belong to me. The rest is already published and, thus, public

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

I am the owner of most data. The remaining data are already published

Storage and Backup

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

The data will be stored at a data bank belonging to the University of São Paulo

How will you manage access and security?

The data are open for access (reading). Changes will be performed by myself

Selection and Preservation

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

The data are expected to be kept permanently. There is no need of destroying any of them

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

The data will be archived in the University of São Paulo (Brazil) repository. There are no charges for keeping them

Data Sharing

How will you share the data?

Data will be freely accessible via link. The address will be informed about their location as a link of a scientific paper

Are any restrictions on data sharing required?

There are no restrictions. Data will be open access

Responsibilities and Resources

Who will be responsible for data management?

All of the responsibility will be taken by the main investigator

What resources will you require to deliver your plan?

There are no extra resources necessary.