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

_A Data Management Plan created using DMPonline_

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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 (e.g., 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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Data Collection

Radiocarbon data from published and unpublished scientific papers

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

Documentation and Metadata

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

Ethics and Legal Compliance

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

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

Storage and Backup

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

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

Selection and Preservation

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

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

Data Sharing

Data will be freely accessible via link. The address will be informed about their location as a link of a scientific paper
There are no restrictions. Data will be open access

**Responsibilities and Resources**

All of the responsibility will be taken by the main investigator

There are no extra resources necessary.