Japan Geoscience Union Meeting 2011

(May 22-27 2011 at Makuhari, Chiba, Japan)

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MGI031-P03 Room:Convention Hall Time:May 25 16:15-18:45

Metadata database of Virtual Data Center for Earth and Planetary Sciences

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For the promotion of interdisciplinary sciences, a system by which we can locate necessary information without the help by an expert is desirable. To have such system, construction of a metadata database is essential. There exist several international efforts of master directory construction and proposals of standards of metadata format. However, it is not so easy to find necessary information of different fields, and many small databases on research base seem not to be included. We planed to include those datasets and develop a system to find necessary information more easily. In this paper, we will introduce current status of our metadata database.

Keywords: metadata, database, interdisciplinary sciences