

WCRP/AMY data archive and data release on the DIAS

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The purpose of this presentation is to introduce World Climate Research Programme (WCRP)/Asian Monsoon Years (AMY) data archiving and opening status along with its data uploading, data quality control, and metadata registration systems on the Data Integration and Analysis System (DIAS).

DIAS was launched in 2006 as a part of the Earth Observation and ocean Exploration System that provides cooperative opportunities for constructing data archives, and developing data integration and analysis functions (<http://www.editoria.u-tokyo.ac.jp/projects/dias/>).

The goal of WCRP/AMY is to improve Asian monsoon prediction for societal benefits through coordinated efforts and to promote a better understanding on Asian monsoon variability and predictability. Under the framework of the WCRP/AMY the various kinds of in-situ data have been archived among 21 different international projects. (<http://www.wcrp-amy.org/>). The basic for the WCRP/AMY collaborative framework is the mutual consensus among the participating countries, international organizations, individual participants, and their partner projects. It that defines the data sharing and exchange policies and is responsible for the data management.

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