

## Promotion of WDS-oriented Data Activity in the Asia-Oceania Area

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The World Data System (WDS) Asia-Oceania Conference 2017 was held at Masukawa Memorial Hall of Kyoto University, Kyoto, Japan, on 27-29 September 2017 to discuss future collaborations among data centers in Asia-Oceania countries. The number of participants was 107, including 68 domestic and 39 foreign participants. In the three-day conference and one-day associated workshop on solar-terrestrial data analysis, 53 oral and 31 poster papers were presented. Abstracts and presenting materials of these papers are opened in the conference Web page ([wdc2.kugi.kyoto-u.ac.jp/wds2017/](http://wdc2.kugi.kyoto-u.ac.jp/wds2017/)). The principal part of the conference was allocated to share information on current data-oriented activities being conducted in the area. We also set the session for thematic discussions on Future Earth, Space Weather, and Open Data/Science to make clear the problems and future activities to resolve them. After discussions held in this conference, we got common understanding given below:

- (1) Establish a “WDS Asia-Oceania Network” to share information and to stimulate collaboration to assure long-term preservation and provision of quality-accessed data
- (2) Nominate initial contact person from each participating country
- (3) Encourage data centers/repositories to join WDS Keep engagement with non-WDS former WDCs
- (4) Stimulate discussions on data repository accreditation
- (5) Collaborate with Future Earth, GEO, RDA, CODATA, and international research networks
- (6) Connect our regional activities to international community (e.g. Data/Metadata format issue)
- (7) Next WDS Asia-Oceania Conference will be hosted by China in 2019

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