



SMA, Sudan



ARC, Sudan



IRIMHE, Mongolia



ALRC, Japan

1st International Workshop Impacts of Climate Change (ICC) on Drylands: Assessment and Adaptation

3rd December 2017

Training Room, International Arid Lab., Arid Land Research Center, Tottori University

- 13:50-14:00 N. Yamanaka (ALRC) **Opening remarks**
 14:00-14:15 Y. Kurosaki (ALRC) **Outline and Aims of the Project and the Workshop**

Session 1 Climate Change and Desertification in Mongolia

- 14:15-14:30 P. Gomboo (IRMIHE)
Current Research on Mongolian Climate Change and Future Plan
 14:30-14:45 Y. Yoshihara (Mie Univ.)
Response of Mongolian Grassland Vegetation to Simulated Global Warming
 14:45-15:00 B. Gantsetseg (IRMIHE)
Climate Change Impacts on Vegetation in Mongolian Desert Steppe
–Experiments for Precipitation Increase–
 15:00-15:15 Y. Kurosaki (ALRC)
Model Studies of Vegetation and Dust around Mongolia

15:15-15:25 Group Photo

15:25-15:35 Coffee Break

Session 2 Climate Change and Agriculture in Sudan

- 15:35-15:50 Ahmed AbdelKreem (SMA)
Current and Future Climate Change Research in Sudan
 15:50-16:05 H. Tsujimoto (ALRC)
Breeding and Field Management of Wheat to Adapt Climate Change
 16:05-16:20 Amani Idris (ARC)
Wheat Production System in Sudan: Climate Stress Challenges
 16:20-16:35 Imad AliBabiker (ALRC, ARC)
Climate Change Adaptation Research for Dry Land Farming in Sudan

16:35-16:50 Coffee Break

16:50-17:20 Session 3 Comments by Advisory Board Member

17:20-17:50 Session 4 General Discussion

ALRC: Arid Land Research Center, Tottori University (Japan)

ARC: Agricultural Research Corporation (Sudan)

SMA: Sudan Meteorological Authority (Sudan)

IRIMHE: Information and Research Institute of Meteorology, Hydrology and Environment (Mongolia)

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