

## 1.4 Exchange Programs

### (1) Researchers' Travels Abroad

#### Division of Climatology and Water Resources

##### **Shinoda, M.**

Mongolia (14-29 Apr. 2008)

'Study on dust emission'

Funded by Global COE program

Mongolia (28 Jul.-6 Aug. 2008)

'Study on dust emission'

Funded by Global COE program

United States of America (4-10 Nov. 2008)

'Presentation at the Ninth International Conference on Sustainable Development in Drylands'

Funded by Global COE program

##### **Anyoji, H.**

People's Republic of China (2-8 Sep. 2008)

'Presentation at the international symposium held at Tohoku Agricultural University'

Funded by the university fund

People's Republic of China (14-23 Sep. 2008)

'Discussion and field survey on check dams'

Funded by Core University program

Arab Republic of Egypt (2-11 Nov. 2008)

'Study on effective use of irrigation water in Nile river'

Funded by Grant-in-Aid for Scientific Research

State of Kuwait (3-13 Mar. 2009)

'Seminar on the dialogue among different cultures'

Funded by donation by a private sector

Arab Republic of Egypt (14-22 Mar. 2009)

'Field survey on irrigated agriculture at Dakhla Oasis'

Funded by donation by a private sector

##### **Kimura, R.**

Mongolia (14-29 Apr. 2008)

'Observation on dust outbreak in Bayan Unjuul'

Funded by Global COE Program

People's Republic of China (9-19 May 2008)

'Field survey in Shenmu and discussion in Yanglin on Japan-China Joint Project'

Funded by Core University Program

People's Republic of China (16-21 Nov. 2008)

'Discussion on dust emission observation and presentation in Langzhou'

Funded by Grant-in-Aid for Scientific Research

State of Kuwait (9-13 Mar. 2009)

'Presentation in the eighth seminar on new developments of the Islamic Thoughts in Kuwait'

Funded by the Cooperative Research Program of ALRC

Arab Republic of Egypt (14-22 Mar. 2009)

‘Interdisciplinary study on the system of irrigation and drainage in Rashda village, Dakhla oasis’

Funded by the Cooperative Research Program of ALRC

**Yasuda, H.**

People’s Republic of China (8-18 May 2008)

‘Field survey on Global COE project’

Per diem: Global COE Program, Transportation: private expense

R. Korea (16-21 Jun. 2008)

‘Data & information collection on the Global COE project’

Funded by Global COE Program

Sweden Kingdom (24 Jun.-18 Jul. 2008)

‘Research on transportation in arid soil’

Private expense

People’s Republic of China (10-19 Oct. 2008)

‘Field survey on the Core University Program’

Funded by Core University Program

Sweden Kingdom (9-23 Mar. 2009)

‘Data & information collection on the Global COE project’

Funded by Global COE Program

**Division of Biological Production**

**Tsunekawa, A.**

People’s Republic of China (15-21 May 2008)

‘Participation in Japan-China Friendship Kubuqi Desert Afforestation Summit’ (15-18 May)

‘Field survey for Core University Program’ (19-21 May)

Funded by Global COE Program

United States of America (15-23 Sep. 2008)

‘Meeting for Global COE Program’

Funded by Global COE Program

Turkey, Arab Republic of Egypt and Tunisia (3-22 Nov. 2008)

‘Participation in the Conference of the Committee on Science and Technology’ (3-6 Nov.)

‘Participation in the 9th International Conference on Dryland Development’ (7-11 Nov.)

‘Lecture for the course work of MS Program’ (12-22 Nov.)

Funded by Global COE Program and JSPS International Training Program

People’s Republic of China (8-13 Jan. 2009)

‘Participation in the MS Program Committee meeting’ (8-10 Jan.)

‘Meeting for Core University Program’ (11-13 Jan.)

Funded by Core University Program and Global COE Program

Syrian Arab Republic (16-21 Jan. 2009)

‘Meeting on collaborative activities with ICARDA’

Funded by JSPS International Training Program

United Mexican States (3-9 Mar. 2009)

‘Conclusion of Agreement with INIFAP and field survey’

Funded by Global COE Program

**Tsubo, M.**

Mongolia (14-29 Apr. 2008)

‘Field survey’

Funded by Global COE Program

People’s Republic of China (9-22 May 2008)

‘Field survey and discussion on Japan-China Joint Project’

Funded by Core University Program

Mongolia (30 Aug.-13 Sep. 2008)

‘Field survey’

Funded by Global COE Program

Tunisia (12-22 Nov. 2008)

‘Lecture for the program and discussion on a joint project’

Funded by JSPS International Training Program

Israel (11-21 Dec. 2008)

‘Participation in the International Conference on Deserts, Drylands and Desertification 2008 and in a meeting on the Global Network of Dryland Research Institutes (GNDRI)’

Funded by Global COE Program

Mongolia (5-20 Mar. 2009)

‘Field survey’

Funded by Grant-in-Aid for Scientific Research

**Tsuji, W.**

Arab Republic of Egypt (4-12 Nov. 2008)

‘Participation in “9th International Conference on Development of Drylands, Sustainable Development in Drylands -Meeting the Challenge of Global Climate Change-”’

Funded by Grant-in-Aid for Young Scientists

Republic of India (1-16 Feb. 2009)

‘Investigation and experiment in ICRISAT (International Crops Research Institute for the Semi-Arid Tropics)’

Funded by Grant-in-Aid for Young Scientists

**Ito, T.**

Mongolia (26 May-4 Jun. 2008)

‘Field research on effects of habitat fragmentation on wild ungulates in Mongolian grassland’

Funded by Grant-in Aid-for Scientific Research

Mongolia (17Aug.-8 Sep. 2008)

‘Field research on effects of habitat fragmentation on wild ungulates in Mongolian grassland’ and

‘Field research on seed dispersal by large wild mammals in Mongolia’

Funded by Grant-in Aid-for Scientific Research, and by Global COE Program

People’s Republic of China (25-30 Sep. 2008)

‘Participation in the International Conference on Northeast Asian Regional Cooperation and Development: Mongolia’s Foreign Economic Relations and Northeast Asian Regional Cooperation’

Funded by President Expense of Tottori University

Republic of India (12-20 Oct. 2008)

‘Participation in the Workshop on Environmental Conservation and Sustainable Livelihoods in the Cold Desert Region of Asia’

Funded by Grant-in Aid-for Scientific Research

Arab Republic of Egypt (4-12 Nov. 2008)

‘Participation in the 9<sup>th</sup> International Conference on Dry Land Development’

Funded by Grant-in Aid-for Scientific Research

**Inoue, T.**

Syrian Arab Republic (18 Apr.-1 Jul. 2008)

‘Conducting joint research on wheat with wheat breeders at ICARDA’

Funded by Global COE Program

Republic of the Sudan (15-31 Aug. 2008)

‘Conducting joint research on root parasitic weed *Striga hermonthica* with scientists of Sudan University of Science and Technology’

Funded by the Asia Africa Science Platform Program

Arab Republic of Egypt (4-12 Nov. 2008)

‘Participation in the 9<sup>th</sup> International Conference on Dry Land Development’

Funded by Global COE Program

**Division of Afforestation and Land Conservation**

**Yamanaka, N.**

People’s Republic of China (8-16 May 2008)

‘Discussion on Japan-China Joint Project and field survey’

Funded by Core University Program

People’s Republic of China (26 Jun.-4 Jul. 2008)

‘Discussion on environmental restoration and field survey’

Funded by the University expense

People’s Republic of China (20-27 Oct. 2008)

‘Discussion on Japan-China Joint Project and field survey’

Funded by Core University Program

Arab Republic of Egypt (4-12 Nov. 2008)

‘Attendance and presentation at the 9<sup>th</sup> International Conference on Dryland Development’

Funded by Global COE Program

Tunisia (16-27 Dec. 2008)

‘Supervision of MS program students’

Funded by JSPS International Training Program

People’s Republic of China (25 Feb.-4 Mar. 2009)

‘Discussion on Japan-China Joint Project and field survey’

Funded by Core University Program

**Inoue, M.**

Australia (30 Mar.-4 April 2008)

‘Participation and oral presentation in 2nd International Salinity Forum’

Funded by company donation

People's Republic of China (27 Aug.-4 Sep. 2008)

'Field survey on water-saving irrigation for agricultural production'

Funded by Global COE Program

Mauritania and Qatar (3-11 Nov. 2008)

'Research on water-saving vegetable cultivation using recycled products'

Funded by Next-generation industrial development project of local resources

Arab Republic of Egypt (20-29 Nov.2008)

'Sustainable systems for food and bio-energy production with water-saving irrigation in the Egyptian Nile Basin'

Funded by Science and Technology Research Partnership for Sustainable Development

Tunisia and Syrian Arab Republic (15 Dec. 2008-11 Jan. 2009)

'Student advising of MS program'

Funded by JSPS International Training Program

People's Republic of China (28 Feb.-5 March 2009)

'Student advising of MS program'

Funded by JSPS International Training Program

People's Republic of China (6-11 March 2009)

'Study on combating desertification and development in the inland region of China'

Funded by Core University Program

## Division of Socioeconomics

### Ando, T.

United Republic of Tanzania (29 Jun.-11 Jul. 2008)

'Feasibility study on a project formulation of *Jatropha*'

Funded by Global COE Program

United Mexican States (13-20 Aug. 2008)

'Preliminary discussion on the Agreement of Academic Exchange and Cooperation between Tottori University and the National Institute of Forestry, Agricultural and Animal Research (INIFAP)'

Funded by Global COE Program

United Republic of Tanzania (13-26 Oct. 2008)

'Preparation of a *Jatropha* project and preparation of experimental farms'

Funded by Global COE Program

Arab Republic of Egypt (4-12 Nov. 2008)

'Presentation at the Ninth International Conference on Dryland Development'

Funded by Global COE Program

United Mexican States (2-11 Mar. 2009)

'Conclusion of the Agreement of Academic Exchange and Cooperation between Tottori University and the INIFAP'

Funded by Global COE Program

United Republic of Tanzania (12-20 Mar. 2009)

'Preparation of a *Jatropha* project and monitoring of experimental farms'

Funded by Global COE Program

**Division of Health and Medicine**

**Otani, S.**

- Mongolia (29 Jul.-5 Aug. 2008)  
‘Health survey of nomads in Mongolia’  
Funded by Global COE Program
- Syrian Arab Republic (16 - 21 Jan. 2009)  
‘Meeting on Global COE Program’  
Funded by Global COE Program

**Project Researchers**

**Kawai, T.**

- Arab Republic of Egypt (4-10 Nov. 2008)  
‘Ninth International Conference on Dryland Development’  
Discretion of the Tottori university's president
- Republic of Tunisia (12-21 Nov. 2008)  
‘9th International Conference on Desert’  
Discretion of the Tottori university's president

**Kurosaki, Y.**

- Mongolia (29 Jul.-8 Aug. 2008)  
‘Survey of dust emission in Mongolia’  
Funded by Global COE Program
- Arab Republic of Egypt (4-12 Nov. 2008)  
‘Presentation at the Ninth International Conference on Dryland Development’  
Funded by Global COE Program

**Saito, T.**

- People’s Republic of China (9-19 May 2008)  
‘Survey on a water harvesting system in the Loess Plateau, China’  
Funded by Global COE Program and Core University Program
- People’s Republic of China (10-19 Oct. 2008)  
‘Survey on a water harvesting system in the Loess Plateau, China’  
Funded by Global COE Program and Core University Program
- Tunisia (9-22 Nov. 2008)  
‘Attendance for the 9th Conference on Desert Technologies and soil survey’  
Funded by Academic foundation of the Japanese society of irrigation, drainage and rural engineering

**Ould Ahmed, B.A.**

- Mauritania (23 Oct.-10 Nov. 2008)  
‘Participation and oral presentation in the Conference on water and agriculture, and research on water-saving vegetable cultivation using recycled products’  
Funded by Ndx-generation industrial development project of local resources

**(2) Visiting Researchers, Trainees and Research Students**

**Visiting Researchers**

Linlin Zheng, Lecturer, Inner Mongolia University, People's Republic of China (20 Jan. -20 Jul. 2009):  
'Salt resistance mechanisms of *Nitraria tangutorum* Bobr. in Inner Mongolia' funded by High Education Project of China (JICA/JICE)

Mingbin Huang, Professor, Institute of Soil and Water Conservation, Chinese Academy of Science, People's Republic of China (1-14 Jul. 2008): 'Estimation of evapotranspiration using the remote-sensing analysis in the Loess Plateau' funded by Core University Program

**Research Students**

Hanchen Duan (16 Feb. -31 Mar. 2009) from People's Republic of China

Meshesha Derege Tsegaye (1 Oct. 2008-31 Mar. 2009) from Federal Democratic Republic of Ethiopia

Ailijian Maimaiti (1 Oct. 2008-31 Mar. 2009) from People's Republic of China

Mai Kail (1 Oct. 2008-30 Sep. 2009) from People's Republic of China