

3.6 Exchange Programs

(1) The ALRC Researchers' Travels Abroad

Subdivision of Natural Environment

Kamichika, M.

Australia (30 Nov. - 6 Dec., 1997)

“Research on the effect of the farming to the environment in the arid area of Australia”

Private expenses

Otsuki, K.

Israel (3 Aug. - 8 Aug., 1997)

“International academic research on water, salt and nutrient interaction in plant growth”

Monbusho Grant-in-Aid for Scientific Research

Australia (23 Aug. - 1 Sep., 1997)

“Research on Murray River and the test of the Real-time Supporting System for Arid Land Research”

Private expenses

Subdivision of Water Resources

Yano, T.

Republic of Kazakstan (28 Jun. 1997 - 14 Jul. 1997)

“Development of technology for rehabilitation of salt accumulated soils in the Central Asia”
funded by Taisei Corp.

Republic of Kazakstan (2 Aug. 1997 - 23 Aug. 1997)

“Development of technology for rehabilitation of salt accumulated soils in the Central Asia”
funded by Global Environmental Research Fund from the Environment Agency.

Republic of Kazakstan (27 Sep. 1997 - 11 Sep. 1997)

“Development of technology for rehabilitation of salt accumulated soils in the Central Asia”
funded by Global Environmental Research Fund from the Environment Agency.

Kitamura, Y.

Republic of Kazakstan (3 May 1997 - 24 May 1997)

“Development of technology for rehabilitation of salt accumulated soils in the Central Asia”
funded by Taisei Corp.

Israel (3 Aug. 1997 - 18 Aug. 1997)

“International academic research on water, salt and nutrient interaction in plant growth”
Monbusho Grant-in-Aid for Scientific Research

Kenya (7 Feb. 1998 - 9 Mar. 1998)

“Water management in semi-arid lands in Africa”
funded by Japan International Cooperation Agency (JICA)

Subdivision of Plant Ecophysiology

Inanaga, S.

Sudan (26 Sep. 1997 - 11 Oct. 1997)

“Investigations and discussion on desertification in Sudan”
Allocation from the University Funds

Subdivision of Plant Production

Toyama, M.

Mongol (24 Apr. 1997 – 3 May 1997)

“Investigations on the effects of using water holding substance on desert areas”

Private expenses

Mongol (7 Jun. 1997 - 21 Jun.1997)

“Investigations on the effects of using water holding substance on desert areas”

Private expenses

United Arab Emirates (23 Jun.1997 – 28 Jun.1997)

“Investigation on the utilization of water holding substances on desert areas)

Private expenses

Mongol (9 Jul. 1997 – 16 Jul.1997)

“Investigations on the effects of using water holding substance on desert areas”

Private expenses

Mongol (9 Aug. 1997 – 16 Aug.1997)

“Investigations on the effects of using water holding substance on desert areas”

Private expenses

Mongol (23 Aug.1997 – 30 Aug.1997)

“Investigations on the effects of using water holding substance on desert areas”

Private expenses

Peoples Republic of China (5 Oct. 1997 – 10 Oct.1997)

“Investigations on the effects of using water holding substance on desert areas”

Private expenses

Egypt (18 Oct. 1997 – 25 Oct.1997)

“Investigations on the effects of using water holding substance on desert areas”

Private expenses

USA (21 Nov.1997 – 25 Nov.1997)

“Study and discussion on the land to be afforested”

Private expenses

Mexico (26 Dec. 1997 – 5 Jan.1998)

“Investigations on the water saving cultivation in desert areas”

Private expenses

Mongol (14 Mar. 1998 – 29 Mar.1998)

“Investigations on the effects of using water holding substance on desert areas”

Private expenses

Subdivision of Revegetation and Grassland Development

Tamai, S.

Brazil (14 April 1997 – 12 May 1997)

“Researches on Ecosystems of sand dunes and semi-arid areas in northeast Brazil”

funded by Japan International Cooperation Agency

The People's Republic of China (17 Jun. 1997 – 29 Jun. 1997)

“Researches on the land use and regeneration mechanisms of woody plants in east China”

funded by The Nippon Life Insurance Foundation

The People's Republic of China (19 Aug. 1997 – 31 Aug. 1997)

“Researches on the land use and regeneration mechanisms of woody plants in east China”

funded by The Nippon Life Insurance Foundation

Yamanaka, N.

The People's Republic of China (17 Jun. 1997 – 8 Jul. 1997)

“Researches on the land use and regeneration mechanisms of woody plants in east China”

funded by The Nippon Life Insurance Foundation

The People's Republic of China (19 Aug. 1997 – 30 Sep. 1997)

“Researches on the land use and regeneration mechanisms of woody plants in east China”

funded by The Nippon Life Insurance Foundation

Subdivision of Land Conservation

Inoue, M.

Israel (3 Aug. 1997 - 18 Aug. 1997)

“International academic research on water, salt and nutrient interaction in plant growth”

Monbusho Grant-in-Aid for Scientific Research

U.S.A. (9 Oct. 1997 - 19 Nov. 1997)

“Development of non-destructive measurement of salt movement during salt accumulation and leaching and soil texture, water level and cultivation interaction in arid area”

Monbusho Grant-in-Aid for Scientific Research

(2) Visiting Scholars and Trainees from Abroad

1) Researcher

Subdivision of Water Resources

Rai, Niaz Ahmad (3 Nov. 1997 - 2 Nov. 1998) from **Islamic Republic of Pakistan**

“Studies on water management for sustainable irrigated agriculture in Pakistan”

funded by Japan Society for the Promotion of Science (JSPS)

Subdivision of Plant Ecophysiology

Luxova Miroslava (1 Jul. 1997 - 31 Oct. 1997) from **Slovakia**

“Plant responses to environmental stresses”

private expenses

Imad-eldin Ahmed Ali (10 Jul. 1997 - 9 Jul. 1999) from **Sudan**

“Temperature generated signals in roots and their influence on water transport in plants”

funded by Japan Society for the Promotion of Science (JSPS)

Subdivision of Revegetation and Grassland Development

Ma Qinyan (20 Nov. 1997-20 Dec. 1997) from **The People's Republic of China**

“Studies on material cycling in semi-arid mixed forests”

private expenses

Han Hairong (20 Nov. 1997-20 Dec. 1997) from **The People's Republic of China**

“Studies on material cycling in semi-arid mixed forests”

private expenses

2) Trainees

Center

Mahendra Kumar (25 Aug. 1997 – 14 Nov. 1997) from **Chile**

Khaled Abd Elgawad Ibrahim Hassan (25 Aug. 1997 – 14 Nov. 1997) from **Egypt**

Ayman Ismail Mod. Abu Khyara (25 Aug. 1997 – 14 Nov. 1997) from **Jordan**

Saint-Elien Macorel (25 Aug. 1997 – 14 Nov. 1997) from **Republic of Haiti**

Montes Murillo Mario Edgardo (25 Aug. 1997 – 14 Nov. 1997) from **Honduras**

Tom Osewe Ogalo (25 Aug. 1997 – 14 Nov. 1997) from **Kenya**

Garcia Silva Samuel (25 Aug. 1997 – 14 Nov. 1997) from **United Mexican States**

Habib Mohammed Bakur Khyatt (25 Aug. 1997 – 14 Nov. 1997) from **Saudi Arabia**

Rima Al-Toum (25 Aug. 1997 – 14 Nov. 1997) from **Syria**

Said Rawh M. Al-Shaybani (25 Aug. 1997 – 14 Nov. 1997) from **Yemen**

“Water Resources Development and its Use in Arid Areas”

funded by Japan International Cooperation Agency (JICA)

Subdivision of Revegetation and Grassland Development

Geraldo Magela Cabral de Souza (10 Jul. 1997 – 8 Aug. 1997) from **Brazil**

“Analysis of soil and geology”

funded by Japan International Cooperation Agency (JICA)

Aldo Medeiros Junior (10 Jul. 1997 – 8 Aug. 1997) from **Brazil**

“Analysis of vegetation”

funded by Japan International Cooperation Agency (JICA)

Carlos Modesto Rijo Guilamo (8 Sept. 1997 - 14 Sept. 1997) from **Dominica**

Mohamed Bin Ismail (8 Sept. 1997 - 14 Sept. 1997) from **Malaysia**

Francis Chilimampunga (8 Sept. 1997 - 14 Sept. 1997) from **Malawi**

Tejeda Godinez Cuauhtemoc (8 Sept. 1997 - 14 Sept. 1997) from **United Mexican States**

Aniceto Migo Aguino (8 Sept. 1997 - 14 Sept. 1997) from **Philippines**

Yupa Doungyotha (8 Sept. 1997 - 14 Sept. 1997) from **Thailand**

Edward Shikabwali (8 Sept. 1997 - 14 Sept. 1997) from **Zambia**

“Restoration of deteriorated forests”

funded by Japan International Cooperation Agency (JICA)

3) Research Students

Subdivision of Water Resources

Yang Sheng Li (1 Mar. 1997 - 31 Mar. 1998) from **The People's Republic of China**

“Study on nutrient eluviation caused by irrigation”

Subdivision of Revegetation and Grassland Development

Chen Yingmin (6 Oct. 1997 - 31 Mar. 1999) from **The People's Republic of China**

“Water and nutrient dynamics of plants under semi-arid conditions ”

Subdivision of Land Conservation

Frederick Kodwo Amu-Mensah (30 Jan.1997 - 30 Sept.1997) from **Ghana**

“Application of GIS in environmental assessment, monitoring and evaluation of the state of industrial and agricultural effluent and pollutions in water courses in the Accra/Tema metropolis of Ghana”