

P R O G R A M

7 December 2000

13:00 Opening Address Prof. Gen Ohi

Session 1 : International Activities to Combat Desertification [Chair: Prof. Hiroshi Kadomura]

13:10 Mr. Haruo Miyata

13:30 Ms.Y. Ogawa *F.A.O., Italy*

13:50 Dr. H. Zhang, *Chinese Academy of Forestry (CAF), China*

14:10 Dr. H. Breman, *IFDCA, Togo*

14:30 Coffee break and Poster Session

Session 2 : Researches to Combat Desertification in Respective Regions of the World (1)

2-1. China (Horqin Glassland) [Chair: Prof. Atsushi Tsunekawa]

15:00 Dr. T. Imagawa, *NIAES, Japan*

15:10 Dr. T. Wang, *CAS, China*

15:30 Dr. T. Ohkuro, *NIAES, Japan*

2-2. Other Regions of China [Chair: Dr. T. Wang]

15:50 Mr. T. Takahashi, *The University of Tokyo, Japan*

16:10 Professor L. Liu, *Beijing Normal University, China*

16:30 Dr. G. Y. Qiu, *CGER/NIES, Japan*

2-3. Central Asia and Mongolia [Chair: Dr. Osamu Ito]

16:50 Dr. N. Ishida, *Kyoto University, Japan*

17:10 Dr. K. Akshalov, *KRIGF, Kazakhstan*

17:30 Dr. A. Namkhai, *ECOASIA, Mongolia*

17:50 Adjourn

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Session 3 : Researches to Combat Desertification in Respective Regions of the World (2)

3-1. Sub-Saharan Africa [Chair: Dr. Kimseyinga Savadogo]

9:00 Dr. S. Asanuma, *JIRCAS, Japan*

9:10 Dr. L. Thiombiano, *INERA/CNRST, Burkina Faso*

9:30 Dr. U. Tanaka, *Kyoto University, Japan*

3-2. Western Australia [Chair: Prof. Takashi Kosaki]

9:50 Mr. I. Taniyama, *NIAES, Japan*

10:00 Mr. A. Williams, *Curtin University, Australia*

10:20 Dr. Y. Ishikawa, *Akita Prefectural University, Japan*

10:40 Coffee break and Poster Session

3-3. Other Regions (India, Mexico and Sudan) of the world [Chair: Prof. Yoshitaka Kakubari]

11:10 Dr. T. Miyazaki, *YIES, Japan*

11:30 Dr. K. Momii, *Kagoshima University, Japan*

11:50 Dr. Y. Ma, *Tottori University*

12:10 Lunch

13:10 Poster Session

Session 4 : Evaluation, Integration and Systematization [Chair: Prof. Shinobu Inanaga]

14:10 Dr. H. Shimizu, *CGER/NIES, Japan*

14:20 Dr. A. Tsunekawa, *The University of Tokyo, Japan*

14:40 Ms. M. Fujimori, *PCKK, Japan*

15:00 Dr. Y. Zheng, *CAS, China*

Session 5 : Convention to Combat Desertification and JICA Projects [Chair: Dr. Hideyuki Shimizu]

15:20 Dr. K. Takeuchi, *The University of Tokyo, Japan*

15:40 Mr. T. Ando, *JICA, Japan*

16:00 Comments and Discussions [Chair: Prof. Kazuhiko Takeuchi]

[Commentators: Prof. Hiroshi Kadomura/ Prof. Kazuhiko Ogino]

16:50 Closing Address Prof. Yohichi Gohshi

Poster Presentation

	Name	Organization	Country	Subject
<u>China</u>				
1.	Xueli Chang	Desert Research Institute, Chinese Academy of Sciences (CAS)	China	Relationship between Productivity and Plant Diversity at Different Desertification Stages in Horqin Sand Grassland Region
2.	Feng-Rui Li	Cold and Arid Regions Environmental and Engineering Research Institute, Chinese Academy of Sciences (CAS)	China	Effects of Simulated Grazing Management on Growth and Persistence of <i>Artemisia Grigida</i> in Semiarid Sandy Rangelands
3.	Minjun Shi	Institute of Agriculture and Forestry, University of Tsukuba	Japan	Sustainable Development of Regional Agriculture for Combating Desertification
4.	Yasuhito Shirato	National Institute of Agro-Environmental Sciences	Japan	Soil Property Changes Affected by Desertification Control Measures in Horqin Sandy Land, China
5.	Tonghui Zhang	Cold and Arid Regions Environmental and Engineering Institute, Chinese Academy of Sciences (CAS)	China	Various Measures for Moving-Sanddune Control and Changes of Vegetation in Horqin Sand Land
<u>Central Asia</u>				
6.	Shinya Funakawa	Graduate School of Agriculture, Kyoto University	Japan	Salt-Affected Soils under Large-Scale Irrigation Agriculture in Central Asia
7.	Yukihiro Morimoto	Laboratory of Landscape Architecture and Conservation, Graduate School of Agriculture and Biological Sciences, Osaka Pref. University	Japan	Monitoring Vegetation Dynamics Arising from Aral Sea Desertification
<u>Sub-Saharan Africa</u>				
8.	Kimseyinga Savadogo	The School of Economics, University of Ouagadougou	Burkina Faso	Socioeconomic Determinants of Soil and Water Conservation in Burkina Faso
9.	Satoshi Uchida	Environmental Resources Division, Japan International Research Center for Agricultural Sciences (JIRCAS)	Japan	Characterization of Vegetation Status in the Sub-Saharan Region Using Remote Sensing
10.	Junichi Yamaguchi	Graduate School of Agriculture, Hokkaido University	Japan	Characteristics of Long-Term Climatic Change in Sub-Saharan West Africa
<u>West-Australia</u>				
11.	Yoshitaka Kabubari	Institute of Silviculture, Faculty of Agriculture, University of Shizuoka	Japan	Carbon Sequestration of Arid-Land Ecosystems at Leonora, West-Australia Assessed with Experiments and Modeling
12.	Mitsumasa Kubota	Institute of Silviculture, Faculty of Agriculture, University of Shizuoka	Japan	Sap Flux Changes in <i>Acacia aneura</i> Trees after Irrigation in a Dry Season in Leonora, West-Australia
13.	Mitsumasa Kubota	Institute of Silviculture, Faculty of Agriculture, University of Shizuoka	Japan	Seasonal Fluctuations of Sap Flux in <i>Eucalyptus camaldulensis</i> and <i>Acacia aneura</i> Trees in Leonora, West-Australia

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| 14. | Masaaki Naramoto | Institute of Silviculture, Faculty of Agriculture, University of Shizuoka | Japan | Photosynthesis Changes in <i>Acacia aneura</i> Trees after Irrigation in a Dry Season in Leonora, West-Australia |
| 15. | Masaaki Naramoto | Institute of Silviculture, Faculty of Agriculture, University of Shizuoka | Japan | Seasonal Fluctuations of Photosynthesis in <i>Eucalyptus camaldulensis</i> and <i>Acacia aneura</i> in Leonora, West-Australia |

Vegetation Indicator and Eco-Physiology

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| 16. | Yong Gao | National Institute for Environmental Studies | Japan | Vegetation Indicators of Grazingland Desertification |
| 17. | Kazuo Tobe | National Institute for Environmental Studies | Japan | Seed Germination of Chinese Desert Plants Distributed at Locations Differing in the Degree of Desertification |
| 18. | Ping An | Arid Land Research Center, Tottori University | Japan | Effect of Humidity Elevation on Soybean Growth under Saline and Non-Saline Conditions |

International Activities

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| 19. | Kanna Mitsuta | Global Environmental Forum | Japan | Activities of the Global Environmental Forum Relevant to Combatting Desertification/Land Degradation |
| 20. | Hisashi Kawaguchi | Japan International Cooperation Agency (JICA) | Japan | The Study for the Plan to Combat Desertification in Tillabery Department in the Republic of Niger |