

CONTENTS

THE FIRST WORKSHOP OF ESAFS WILL BE HELD	1·2
ACTIVITIES OF MEMBER SOCIETIES	2
BANGLADESH SOCIETY	2
CHINESE SOCIETIES	2
KOREAN SOCIETY	3
JAPANESE SOCIETY	3
MALAYSIAN SOCIETY	4
THAI SOCIETY	4
ANNOUNCEMENT	5



1991

02

October

N NEWSLETTER**ESAFS**

EAST AND SOUTHEAST ASIA FEDERATION OF SOIL SCIENCE SOCIETIES

EAST AND SOUTHEAST ASIA FEDERATION OF SOIL SCIENCE SOCIETIES

THE FIRST WORKSHOP WILL BE HELD

International Workshop on Correlation of the National Soil Classification Systems for Agro-technology Transfer

November 10-15, 1991
Osaka, Japan

PROGRAM

- | | | | |
|-------------------|---|---|---|
| November 10 (Sun) | Arrival of participants and registration at Naniwa-kaikan Hotel, Osaka
(Overnight at Naniwa-kaikan Hotel, Osaka) | November 14 (Thu) | Symposium at International House, Osaka |
| November 11 (Mon) | Field tour | 09:15-09:30 | Registration |
| 08:00-10:20 | En route Osaka-Hanyo, Hyogo Pref. | 09:15-09:30 | Opening ceremony |
| 10:20-11:20 | Visit Pedon 1 (Red Yellow soil) | 09:30-10:00 | Welcome and opening address: K. Kyuma
Group picture and tea break |
| 11:20-11:40 | En route Hanyo → Kasai, Hyogo | Session I | |
| 11:40-12:45 | Lunch at Hyogo Agr. Exp. Stn. | 10:00-10:30 | "Soil mapping and classification for agricultural development in Malaysia."
-Lim Jit Sai (Malaysia) |
| 12:45-13:00 | En route Kasai → Hanjo, Hyogo | 10:30-11:00 | "Using taxonomic classes to determine crop production plan and basic fertilizer program for upland soils-A Thailand"
-Irb Kheoruenromne (Thailand) |
| 13:00-14:00 | Visit Pedon 2 (Red Yellow soil used for upland farm crop cultivation) | 11:00-11:30 | "Some hill soils and their present uses in Northern Thailand."
-Jitti Pinthong (Thailand) |
| 14:00-15:00 | En route Hanjo → Kande, Hyogo | 11:30-12:00 | "Soil classification, mapping and interpretation of arable land in Thailand."
-Lek Monchareon (Thailand) |
| 15:00-15:30 | Visit Pedon 3 (Red Yellow soil) | 12:00-13:00 | Lunch |
| 15:30-18:30 | En route Kande → Okayama, Okayama Pref.
(Overnight at Yubin-chokin-kaikan Hotel, Okayama) | Session II | |
| November 12 (Tue) | Field tour | 13:00-13:30 | "Mineralogy and fertility of major Philippine soils."
-V. V. Babiera (Philippines) |
| 08:00-08:40 | En route Okayama → Kojima polder area | 13:30-14:00 | "Soil correlation of detail soil surveys in Jiratunseluna watershed, Central Java, Indonesia."
-Ismangun (Indonesia) |
| 08:40-09:30 | Visit green houses for vegetable cultivation | 14:00-14:30 | "Soil classification and interpretation of arable land in Indonesia."
-M. Soekardi (Indonesia) |
| 09:30-10:30 | Visit Pedon 4 (Paddy soil used for 30 years after reclamation) | 14:30-15:00 | "Morphological characteristics, pedogenic process and classification of paddy soils in Taiwan."
-Zueng-Sang Chen (R.China) |
| 10:30-10:45 | En route | 15:00-15:15 | Tea break |
| 10:45-12:00 | Visit Pedon 5 (Paddy soil used for 150 years after reclamation) | Session III | |
| 12:00-13:00 | Lunch at Fujita Agr. Cooperative | 15:15-15:45 | "Soil characters and classification of transitional regions in Northern subtropic of China."
-Wang Qingyun (PRC) |
| 13:00-13:20 | En route | 15:45-16:15 | "Soils and their classification in Jilin."
-Yang Xuemin (PRC) |
| 13:20-14:30 | Visit Pedon 6 (Paddy soil used for 270 years after reclamation) | 16:15-16:45 | "Chinese soil taxonomic classification (1st Proposal)."
-Gong Zitong (PRC) |
| 14:30-17:30 | En route Kojima area → Uno, Okayama → (by ferry) → Takamatsu, Kagawa Pref. | (Overnight at Naniwa-kaikan Hotel, Osaka) | |
| 18:30-21:00 | Banquet
(Overnight at Kosei-nenkin-kaikan Hotel, Takamatsu) | November 15 (Fri) | Symposium at International House, Osaka |
| November 13 (Wed) | Field tour | Session IV | |
| 08:00-08:50 | En route Takamatsu → Kokubunji, Kagawa | 09:30-10:00 | "Soil types on management practices in Korea."
-Jea Sung Shin (Korea) |
| 08:50-09:50 | Visit Pedon 7 (Brown Lowland soil) | 10:00-10:30 | "Fertility capability classification and soil taxonomy of some rice soils of Orisa, India"
-S. K. Nanda (India) |
| 09:50-10:40 | En route Kokubunji → Zentsuji, Kagawa | 10:30-11:00 | "Japanese soil classification system (MAFF)."
-M. Mitsuchi (Japan) |
| 10:40-11:40 | Visit Pedon 8 (Gray Lowland soil) | | |
| 11:40-12:00 | En route | | |
| 12:00-13:00 | Lunch at Sakaide, Kagawa | | |
| 13:00-17:30 | En route Sakaide → (Seto Bridge) → Osaka
(Overnight at Naniwa-kaikan Hotel, Osaka) | | |

11:00-11:30 "New proposal of Japanese soil classification system (Group of Japanese Pedologists)."

11:30-12:00 "Proposal for a new soil order of Anthrosols in the American systems." -A. Kosse (USA)

12:00-13:00 Lunch

Session V

13:00-15:00 Correlation of the national systems: K. Kyuma

15:00-15:10 Tea break

15:10-16:00 General discussion and conclusion

16:00-16:30 Proposals for ESAFS activities

16:30-16:40 Closing ceremony

The program may be subject to change without notice.

For further information, please contact

Dr. T. Kosaki
ESAFS Workshop Organizing Committee
Lab. of Soils
Faculty of Agriculture
Kyoto University
Kyoto 606, Japan
(Phone :+81-75-753-6102)
(Fax :+81-75-753-6128)

ACTIVITIES OF MEMBER SOCIETIES

BANGLADESH SOCIETY

The Soil Science Society of Bangladesh

The Soil Science Society of Bangladesh will host an International Conference of Commission IV of the International Soil Science Society in Dhaka during 1 - 3 December, 1992. The main theme of the conference will be "Improving Soil Management for Intensive Cropping in the Tropics and Sub-Tropics"

An Organizing Committee has been formed with Dr. Z. Karim, Member Director, Bangladesh Agricultural Research and Dr. S. M. Imamul Huq, Assoc. Professor, Dhaka University as Chairman and Secretary respectively.

All corresponding regarding this conference may be addressed to the Secretary to the address given below:

Dr. S. M. Imamul Huq
Secretary,
Organizing Committee,
International Conference of Commission IV of ISSS
C/ Soil Science Society of Bangladesh
Dept. of Soil Science, Dhaka University
Dhaka 1000, Bangladesh

Registration fees : US \$ 150.00
Last date of registration : 31 July, 1992
With late fees, US \$ 200.00 : 30 September, 1992

CHINESE SOCIETIES

The Chinese Society (Taiwan) of Soil and Fertilizer Sciences

The Chinese Society of Soil and Fertilizer Sciences is going to hold its 1991 annual meeting at Chen-Kung University, Tainan, Taiwan on December 13-15, 1991. There will be about 40 papers presented either orally or as posters. In addition, the invited speaker, the Vice-President of the ESAFS, Dr. Zhao Qiguo will present a special lecture in the meeting.

The Society has just finished a questionnaire survey of the comment and expectation from its member on the Society affairs. The statistics of the survey will be used as a guide for shaping up the Society.

Co-sponsored by the Society a special seminar on Soils and climate is scheduled to be held on August 13, 1991 at Taiwan Tea Experiment Station, Yangmei, Taoyuan, in commemoration of the retirement of Mr. Shin-Chuan Wong, a senior member of the Society and senior soil specialist of the Council of Agriculture.

Mr. Wong has dedicated about 40 years in research and administration of soil and fertilizer in Taiwan. He has greatly contributed to the land resource allocation on the Island.

Headed by Dr. T. C. Juang, a summer-visiting crew consisting mostly of the Society members has been formed intending to pay a visit to several key research organizations of soil science on mainland China. The visit will play an important role in information exchange between the two regions. It also symbolizes the mutual visit between the member societies.

KOREAN SOCIETY

Korean Society of Soil Science and Fertilizer

1991-General Conference was held at Yongnam Crop Experiment Station in Milyang on June 21-22 1991. The meeting approved the '91 budget about \$40,000. Professor Satoshi Matsumoto, Univ. of Tokyo was invited as a special lecturer in "Electrochemical Reclamation of Salts Affected Soils". In afternoon, 24 papers were presented, including soil genesis, physics, chemistry, microorganism, plant physiology and nutrition, and environment topics. The Scientist visited "Ice Valley" where the surface temperature is lower than 0 C during summer but it is warmer in winter.

The Society of co-sponsored a symposium on "Conservation of Environmental Resources in Sustainable Agriculture on July 3rd 1991".

Autumn meeting will be hold at International Technical Co-operation Center RDA in Suwon on Oct. 25 1991, with main topic of "Development of New Fertilizers and Quality controls for coming 2000s".

The Society has 630 individual members, 27 group members and 13 special members. The Journal of Korean Society of Soil Science and Fertilizer published quarterly.

JAPANESE SOCIETY

Japanese Society of Soil Science and Plant Nutrition (JSSSPN)

The Japanese Society will hold its 1992 annual meeting as follows:

Place: Niigata University and
Niigata City Concert and Culture Hall

Time: April 2 - 4, 1992.

There will be both general presentation sessions for each of the 11 commissions (I-soil physics; II-soil chemistry; III-soil mineralogy and colloidal complexes, IV-soil biology; V-mineral nutrition; VI-plant metabolism; VII-Paddy soil fertility; VIII Upland soil fertility; IX-Boil genesis, classification and survey; X-fertilizer; XI-environmental protection) and several symposia sessions. The theme of the symposia are yet to be decided.

The Japanese Society has get up an *ad hoc* committee for discussing the culture plan of the society with Prof. M. Chino (The University of Tokyo) as its chairman. Restructuring of the commission system is one of the major subjects of discussion, so that the society can adapt itself to the development of modern science and technology in the related fields. The committee will submit its recommendations to the president of the society by the end of this fiscal year, i.e. March 1992.

An election of the new council members (fellows) of the society for 1992 - 1993 will be held in October this year. A total of 50 members will be elected on the regional membership basis, i.e. 4 from Hokkaido, 5 from Tohoku, 19 from Kanto, 6 from Chubu, 10 from Kansai, and 6 from Kyushu.

THE MEMBER SOCIETIES

Bangladesh

The Secretary
Soil Science Society of Bangladesh
c/o Bangladesh Agricultural Research Council
New Airport Road, Farm Gate
Dacca
Bangladesh

China-Main Land

The Secretary General
Soil Science Society of China
c/o The Institute of Soil Science
Academia Sinica
P.O. Box 821, Nanjing
People's republic of China

China-Taiwan

Dr. Tsai-fua Chin
The Society of Soil and Fertilizer Science of
Republic of China
c/o Taiwan Tea Experiment Station
No. 324 Chin-Long Li, Yangmei 32613
Taoyuan, Taiwan
Republic of China
Tel. 03-4822059; Fax 03-4824716

Indonesia

The Secretary
Soil Science Society of Indonesia
c/o Center for Soil Research
Bogor, Indonesia

India

The Secretary General
The Indian Society of Soil Science and
Agr. Chemistry
Indian Agricultural Research Institute
ew Delhi 110012
India

Japan

Secretariat of the JSSSPN
(Nippon Dojo-Hiryō Gakkai)
202-10-26, 6-Chome Hongo, Bunkyo-ku
Tokyo 113
Japan

Korea

Dr. In-Sang Jo
Korean Society of Soil Science and Fertilizer
c/o Institute of Agricultural Sciences
Suweon, Korea 440-707

Malaysia

Dr. J. Shamshuddin
Hon. Secretary
The Malaysian Society of Soil Science
P.O. Box 12644
50784 Kuala Lumpur
Malaysia

Sri Lanka

The Secretary
Soil Science Society of Sri Lanka
Land & Water Management Research
Center Department of Agriculture
Peradeniya
Sri Lanka

The Philippines

Dr. Modesto R. Recel
Chief, Soil and Water Resources
Research Division Bureau of Soils and
Water management
Elliptical Road, Diliman
Quezon City, Metro Manila
The Philippines

Thailand

Dr. Tasnee Attanandana
Soil and Fertilizer Society of Thailand
c/o Department of Soils
Faculty of Agriculture
Kasetsart University
Bangkok 10903
Thailand

MALAYSIAN SOCIETY

Malaysian Society of Soil Science

At the 1991 Annual General Meeting of the Malaysian Society of Soil Science held in April 1991, the following officers were elected.

President	: Dr. Wan Sulaiman Wan Harun	Members	: Dr. Alias Husin
Immediate Past President	: Dr. Sharifuddin Abd. Hamid		Dr. Abdul Manaf Mohd Radzi
Vice President			Dr. Ghulam Mohd Hashim
Pen. Malaysia	: Dr. Siti Zaayah Darus		Mr. Goh Kah Joo
Sarawak	: Mr. Patrick Sibat Sujang		Dr. Abdul Rashid Ahmad
Sabah	: Dr. Mohinder Singh Kalsi		Mrs. Anizan Isahak
Hon. Secretary	: Dr. Shamshuddin Jusop		Dr. Rosenani Abu Bakar
Asst. Hon. Secretary	: Dr. Aziz Bidin		
Hon. Treasurer	: Mr. Daud Chinta		
Asst. Hon. Treasurer	: Mr. Mohamad Sabtu		

The following meeting will be organized by the society:

1. Soil Science Conference of Malaysia 1992. This meeting is scheduled on April 28-29, 1992. It will be held in conjunction with the AGM of the society.
2. International Conference of Fertilizer Usage in the Tropics. The meeting is scheduled in August 1992. Interested please contact the Secretary of MSSS.

The Malaysian Society of Soil Science (MSSS) is organizing the following international conference from 24 to 27 August 1992. At this gathering, we hope to learn the recent state of the art in the fertilizer technology and usage.

“INTERNATIONAL CONFERENCE ON FERTILIZER USAGE IN THE TROPICS (FERTROP) 24 - 27 AUGUST 1992”

Hoping to see you, your associates and other interested participants at the above conference in Kuala Lumpur, Malaysia in August, 1992.

THAI SOCIETY

The Soil and Fertilizer Society of Thailand (SFST)

The Soil and Fertilizer Society of Thailand (SFST) will hold its 10th anniversary on October 4, 1991 at the Central Plaza Hotel, Bangkok. A panel discussion on Direction of the Land Utilization by distinguished from various instructions concerned will be the main event in the morning. Also, there will be another panel discussion in the afternoon on Soil and Fertilizer.

February 17-25, 1992, The Soil and Fertilizer Society of Thailand, International Soil Science Society and the agricultural Science Society of Thailand in collaboration with the Ministry of agriculture and Cooperatives will hold the International Symposium on Strategies for Utilizing Salt Affected Land (ISSAL) in Bangkok. Overseas participants are cordially invited. The First and Second Circulars have been sent to most points and agencies involved. The registration fees is about US\$ 200. Contact address is Dr. Somsri Arunin, Soil Sanitary Research Section, Department of Land Development, Paholythin Road, Chatuchak, Bangkok 19000, Thailand.

The Soil and Fertilizer Society of Thailand and the Department of Soil Science, Kasetsart University, on June 19, 1991 held the congratulation party for Professor Dr. Sorasith Vacharotayan, the president if the Society on the occasion of his honorary professorship recipient from Tokyo University of Agriculture (TUA), Japan, at Pendleron-Montrakun room, Kasersary University, Bangkok.

ANNOUNCEMENT

The International Symposium on Stable Isotopes in the Biosphere
(SI Symposium 1992)

September 1 to 3, 1992

The meeting will be held in Machida, Tokyo under the theme "Perspective for the 21st Century."

ORGANIZATION

The meeting will be organized by the members of the Isotope Research Group in Japan

Organizing Committee

Chairman: Shiro Seno
Vice Chairman: Kikuo Kumazawa
Treasurer: Takashi Ando

Secretary: Eitaro Wada
Program: Tadakatsu Yoneyama
Brian Fry

CONFERENCE SUBJECT

The conference will be concerned with the following subjects:

- 1) Elucidation of Isotopically Ordered World
- 2) Biogeochemical matter cycling and its evolution
- 3) Distribution of SI in the biosphere with emphasis on global environmental problems
- 4) Distribution of SI in individuals, organs, molecules and intramolecules
- 5) Isotope effects in organic and biochemical reactions
- 6) Application of SI method to agriculture and food sciences
- 7) New method and its application

REGISTRATION OF PARTICIPANTS

The registration fee will be ¥200,000 which covers the program, the abstract, and the invitation to the reception. The banquet will cost ¥5,000.

All Participants interested in presenting a paper are asked to return registration form to the Organizing Committee before December 31, 1991 and an abstract of approximately 200 words before April 30, 1992.

For further information, please contact

Dr. T Yoneyama
National Agri. Res. Ctr.
3-3-1 Kannondai
Tsukuba 305, Japan
Phone: +81-298-38-8814
Fax: +81-298-38-8837

For further information, contact to:

Dr. Naoko NISHIZAWA, Secretary General
Dr. Takahiro INOUE, Editor

ESAFS-Office (1991-1992)
c/o Japanese Society of Soil Science
and Plant Nutrition
202, 26-10, Hongo 6-chome, Bunkyo-ku
Tokyo 113, Japan

Contribution to the ESAFS-Newsletter are invited and should be sent to the above address. We heartily expect further societies joining to us.

The logo for ESAFS (Environmental Stable Isotope Analysis for Food Safety) is displayed in a bold, red, sans-serif font. The letters are slightly shadowed, giving it a three-dimensional appearance.