

# Report for JSPS Asian Science Seminar FY2009 <Summary>

Date February 26, 2010

1. Title of Seminar JSPS-ASIAN SCIENCE SEMINAR: Sustainable Eco-Design of Our Future on Food- and Bio-production

## 2. Purpose of Seminar

Constant supply of food and energy is one of the most important subjects to construct the sustainable community. Social requirements for reducing emission of CO<sub>2</sub> and increasing cost for mining fossil fuels accelerate the demands for renewable energy originated from bio-production. In addition to this, increasing a number of world population promotes the demand for food supply. However, increasing bio-production will be a cause of overuse of land, as a result, it will bring about an enormous negative impacts against natural environment and human society.

To overcome the negative future, we have to understand the complex interaction among many factors based on the field of land use, biomass use, preservation of natural environment, Energy Profit Ratio (EPR), climate change, and so on. This seminar aims to provide up-to-date results of top researchers in Asia to Asian young scientists who concern sustainable food and biomass production in regional scale. In this seminar, trainees are separated in some groups and they are provided a plentiful discussion time within their groups and chance of presentation about future plan. At the end of this seminar, all trainees will require a deep understanding in sustainable bio-production through the discussion and presentation.

## 3. Period

From 7 January, 2010 through 13 January, 2010 (7days)

## 4. Venue

Lotus Huatian Hotel  
Changsha, Hunan Province, China

## 5. Organization

### (1) Cosponsors

Japan Side	Japan Society for the Promotion of Science (JSPS)
China Side	Chinese Academy of Sciences (CAS)

### (2) Organizer

#### 1) Japan side

Name in full Mitsuru OSAKI

Affiliation and position Professor, Graduate School of Agriculture, Hokkaido University

2)China side

Name in full Zhiliang TAN

Affiliation and position Professor., Institute of Subtropical Agro-ecology, CAS

6. Program: Agenda, topics, related activities (e.g., reception, excursion)

Please see the attached Guidebook.

7. Lecturers and Participants

1) Number of Persons

	Lecturers	Participants	Total
Japan side	16	18	34
(Number who participated under program funding)	15	12	27
China side	17	14	31
(Number who participated under program funding)	0	0	0
Other persons	4	5	9
(Number who participated under program funding)	4	5	9
Total	37	37	74
(Number who participated under program funding)	36	31	67

2) List

A: Lecturers

Name in full	Position /Affiliation/ Institution(Country of affiliated institution)	Remarks
-Japan side		
Mitsuru Osaki	Professor, Graduate School of Agriculture, Hokkaido University	※
Masakazu Komatsuzaki	Associate Professor, College of Agriculture, Ibaraki University	※
Ademola Braimoh	Professor, Center for Sustainability Science, Hokkaido University	※
Makoto Ogawa	Chairman, Japan Biochar Association	※
Takuro Shinano	Affiliate Professor, National Agricultural Research Center for Hokkaido Region, National Agriculture and Food Research Organization	※
KENICHI NAKAGAMI	Professor, College of Policy Science, Ritsumeikan University	※
HOZUMA SEKINE	Researcher, Science and Safety Policy Research Division, Mitsubishi Research Institute.	※
HIDEAKI SHIBATA	Associate Professor, Northern Forestry Research and Development Office, Forest Research Station, Field Science Center for Northern Biosphere, Hokkaido University.	※
Seiji KONDO	Professor, Field Science Center for Northern Biosphere, Hokkaido University.	※
SHIGENORI MORITA	Leader, Field Science Center for Northern Biosphere, Hokkaido University.	※
Osamu Amano	Senior Visiting Researcher, Central Research Institute of Electric Power	※

	Industry	
Yutaka Saito	Professor, Graduate School of Agriculture, Hokkaido University	※
Osamu Saito	Assistant Professor, Institute for Advanced Study, Waseda University	※
Nobuyuki Tsuji	Associate Professor, Center for Sustainability Science, Hokkaido University	※
Kiyoto Kurokawa	Research Fellow, JICA Research Institutes	※
Kokyo OH	Senior Researcher, Center for Environmental Science in Saitama	
-China side		
Zhiliang Tan	Professor, ISA(Institute of Subtropical Agro-ecology, CAS)	
Wenhua Li	Professor, IGSNRR(The Institute of Geographical Sciences and Natural Resources Research, CAS)	
Bojie Fu	Professor, RCEES(Research Center for Eco-Environmental Sciences,CAS)	
Ganlin Zhang	Professor, ISS(The Institute of Soil Science,CAS)	
Jiabao Zhang	Professor, ISS(The Institute of Soil Science,CAS)	
Linzhang Yang	Professor, ISS(The Institute of Soil Science,CAS)	
Jinshui Wu	Professor, ISA(Institute of Subtropical Agro-ecology, CAS)	
Jun Xia	Professor, IGSNRR(The Institute of Geographical Sciences and Natural Resources Research, CAS)	
Boqiang Qin	Professor, Nanjing Institute of Geography and Limnology, CAS	
Xiubo Yu	Professor, IGSNRR(The Institute of Geographical Sciences and Natural Resources Research, CAS)	
Yulong Yin	Professor, ISA(Institute of Subtropical Agro-ecology, CAS)	
Fusuo Zhang	Professor, China Agricultural University	
Guoying Xiao	Professor, ISA(Institute of Subtropical Agro-ecology, CAS)	
Ping He	Professor, Soil and Fertilizer Insitute, Chinese Academy of Agricultural Science	
Xiumei Yin	Professor, IEC( Insitute of Energy Conversion, CAS)	
Hong Chen	Professor, Oil Crops Research Insitute, Chinese Academy of Agricultural Sciences	
Fanghao Wan	Professor, Center for Management of Invasive Alien Species,Ministry of Agriculture	
-Other Persons		
Attachai	Associate Professor, Department of Crop Science and Natural Resources	※
JINTRAWET	Faculty of Agriculture, Chiang Mai University, Thailand	
Damdinsuren SODOV	Professor, Department of Biophysics, National University of Mongolia, Mongolia	※
Baatarbileg NACHIN	Head, Department of Forest Sciences, National University of Mongolia, Mongolia	※
ZhiQiang ZHANG	Researcher, New Zealand Arthropod Collection, Landcare Research, New Zealand	※

Place a check [ \* ] in the Remark Column for those who participated using JSPS's seminar funding.

B: Participants

Name in full	Position /Affiliation/ Institution(Country of affiliated institution)	Remarks
-Japan side		
Hongbo Ren	PD, Global Innovation Research Organization, Ritsumeikan University	※
Longsheng FU	Doctor course student, Graduate School of Agriculture, Hokkaido University	※
Abu Shadat Muhammad Sayem	Master course student, Graduate School of Engineering, Hokkaido University	※
Takafumi Katakami	Master course student, Graduate School of Engineering, Kyoto University	※
Erwin Suwendi	Master course student, Graduate School of Agriculture, Hokkaido University	※
Shigenobu Yamamoto	Master course student, Graduate School of Agricultural and Life Science, University of Tokyo	※
Keita Abe	Master course student, Graduate School of Environmental Science, Hokkaido University	※
KOJI NAKASAKA	Master course student, Graduate School of Environmental Science, Hokkaido University	※
Tiejun Zhao	Master course student, Tokyo University of Agricultural and Technology United Graduate School of Agricultural Science	※
Fahmi BEN FREDJ	Doctor course student, Graduate School of Life and Environmental Sciences, University of Tsukuba	※
Ryoh Nakakubo	PD, Graduate School of Agriculture, Hokkaido University	※
Ping Li	Master course student, Graduate School of Environmental Science, Hokkaido University	※
Shingo Tanaka	PD, Center for Sustainability Science, Hokkaido University	
Yasuhiko Kudo	PD, Center for Sustainability Science, Hokkaido University	
Mamoru Fukamizu	PD, Center for Sustainability Science, Hokkaido University	
Kaoru Koshika	Assistant, Center for Sustainability Science, Hokkaido University	
Yoshihiro Uchida	Assistant, Center for Sustainability Science, Hokkaido University	
Anthony R. Chittenden	Associate Professor, Center for Sustainability Science, Hokkaido University	
-China side		
Zhang Yanxuan	Professor, Institute of Plant Protection Fujian Academy of Agricultural Sciences	
Zhao Yanzhong	Associate Prof., NEAU (Northeast Agricultural University)	
Zhou Yong	Associate Prof., IQTE (Institute of Quantitative & Technical Economics, Chinese Academy of Social Sciences)	
Yang Gairen	Associate Prof., GXU (Guangxi University)	
Zhou Jiaogen	Associate Prof., SAAS (Center of Information Technology in Agriculture, Shanghai Academy of Agricultural Sciences)	
Mu Yinghui	Associate Prof., SCAU (South China Agricultural University)	
Li Wenjuan	PD, SFI, CAAS (Soil & Fertilizer Institute, Chinese Academy of Agricultural Sciences)	
Ma Zhiyu	PostDoc., SCAU (South China Agricultural University)	
Zhou Keqin	PD, NEIGAE,CAS (Northeast Institute of Geography and Agricultural ecology, CAS)	
Dong Xuyan	PD, OCRI, CAAS (Oil Crops Research Institute, Chinese Academy of Agricultural Sciences)	
Wei Fang	PD, OCRI, CAAS (Institute of Oil Crops Research, Chinese Academy of Agricultural Sciences)	
Tang Yunzhi	MSc, People's Government of Jiaojiazhuang Town, Yongchang County, Jinchang City, Gansu Province, China	
Nie Sanan	Master course student, ISA,CAS (Institute of Subtropical Agriculture, CAS)	
Sheng Rong	Master course student, HUNAU (Hunan Agricultural University)	

-Other Persons		
Tupthai Norsuwan	Permanent staff, Multiple Cropping Center, Faculty of Agriculture, Chiang Mai University, Thailand	※
Ariya Uyanga	Researcher, Department of Forestry, National Univ. of Mongolia, Mongolia	※
KHO Freddy Wee Liang	Research Officer, Tropical Peat Research Laboratory Unit, Chief Minister's Department, Sarawak, Malaysia	※
Iman Hidayat	Researcher, Research Center for Biology, Indonesian Institute of Sciences-LIPI, Indonesia	※
Hyun Suk Kim	Master course student, Food Science and Technology Department, Dongguk University, Korea	※

Place a check [ \* ] in the Remark Column for those who participated using JSPS's seminar funding.

8. Please describe the achievements of the seminar.

Sustainable bio-production will only be achieved through the collaboration among many disciplines; understanding the relationship between energy and biomass-production based on Energy Profit Ratio (EPR), selection of effective energy system package based on EPR, landuse planning for maximizing production of food and biomass, and reconstruction of social system. Introduction of whole system is the necessary condition to achieve the most effective result. Such the importance of collaboration among many disciplines and requirement for installation of whole system packages were recognized in this seminar by young trainees.

From the viewpoint of international exchange, this seminar provided a chance for future collaboration among many researchers of different specialty and countries because of the scarcity of the chances before this seminar. Discussion and questions to lectures from the view of totally different disciplines produced many new ideas to lecturers and trainees. With the group work and discussion, coordination among trainees from different countries is totally intensified during this short seminar.

**ASIA SCIENCE SEMINAR on**  
**“Sustainable Eco-Design of Our Future on Food- and Bio-production”**

**Organized by:** Bureau of International Co-operation, Chinese Academy of Science  
(BIC, CAS)

Japan Society for Promotion of Science (JSPS)

**Supported by:** National Natural Science Foundation of China (NSFC)

**Sponsored by:** Institute of Subtropical Agriculture, Chinese Academy of Science (ISA, CAS)  
Hokkaido University

## **Conference Guidance**

Changsha City • China

January 7-13, 2010

# Content

<b>Representative Details.....</b>	<b>1</b>
<b>Conference Agenda .....</b>	<b>2</b>
<b>Wild Observation .....</b>	<b>6</b>
<b>Representative List.....</b>	<b>7</b>
<b>Other Place for Meal around the Hotel.....</b>	<b>11</b>

## Representative Details

### 1. Register

Time: 9:00-22:00, January 6, 2010

Place: In the hall of the Lotus Hotel, Changsha City, Hunan Province, China

### 2. Accommodation

Lotus Hotel, Changsha City, Hunan Province, China

Add: No. 176, Wuyi Road, Changsha City, Hunan Province, China

Tel: +86-731-84401888

Fax: +86-731-84401889

### 3. Meals

Breakfast: 07:00-08:00 (In the first floor of the Hotel hall)

Lunch: 12:00-13:30 (In the food court basement)

Dinner: 18:30-20:30 (Banquet is taken place in “Huatiangting” room, the second floor; the others are selected by yourself)

### 4. Seminars

All seminars are held in “Furongting” room, the first floor

### 5. Transportation

Provide shuttle service for all the representatives during the seminar

### 6. Notice

a. Turn off or set to meeting model for your mobile phones before the beginning of the seminar;

b. Pay attention to winter protection and warm retention because of the cold weather during the seminar;

c. Ask your companions to go with you if you want to go out during the recesses and pay attention to safety;

d. Contact with the business group if you have any difficulty or are in an emergency situation.

### 7. Contact ways of the business group

Name	Responsibility	Phone Number	Room
Zaikun Wen	General coordination	13507422099	310
Mei Zhang	Tickets, data	13807481859	310
Yulan Yi	Register, meals	13647484831	310
Chuanshe Zhou	Venue, data	13687315242	310
Qihong Zhu	Shuttle service, wild observation	15575937346	310



# Conference Agenda

## 1. Chairpersons

Mitsuru Osaki (Hokkaido University, Japan)

Zhiliang Tan (Institute of Subtropical Agriculture, CAS, China)

## 2. Organizing committee

Mitsuru Osaki (Hokkaido University, Japan)

Zhiliang Tan (Institute of Subtropical Agriculture, CAS, China)

Huasheng Qiu (International Cooperation Bureau, CAS, China)

Weiping Chen (International Cooperation Bureau, CAS, China)

## 3. Conference agenda

Time	Contents		Lecturer	Chair
<b>7 January, Opening ceremony</b>				
07:00-08:00	Breakfast			Zhiliang Tan
08:00-08:15	Opening ceremony	Opening address: Director of ISA, Mr. Wang Kelin		
		Opening address: Director of JSPSBeijing Office, Mr. Hiroshii Fukunishi		
		Opening address: NSFC, Ms. Zhang Yinglan		
08:15-08:30	Guidance for discussion and report		Mitsuru Osaki	
<b>7 January, Session 1-Overview: Global to Regional Sustainability</b>				
08:30-09:00	New concept on regional sustainability		M. Osaki	Mitsuru Osaki
09:00-09:30	The development of ecological agriculture in China		Wenhua Li	
09:30-10:00	Landscape ecology for the sustainable environment		Bojie Fu	
10:00-10:15	Tea break			Wenhua Li
10:15-10:45	Complex or mixed farming system in Thailand		A. Jintrawet	
10:45-12:00	Discussion			
12:00-13:30	Lunch			
<b>7 January, Session 2-Sustainable Land Management</b>				
13:30-14:00	Soil changes in relation to changing land uses in China		Ganlin Zhang	A. Braimoh  Ganlin Zhang
14:00-14:30	Sustainable agricultural practices		M.Komatsuzaki	
14:30-15:00	Sustainable productivity of arable land in Huang-Huai-Hai plain of China		Jiabao Zhang	
15:00-15:15	Tea break			
15:15-15:45	Sustainable land and soil use		A. Braimoh	
15:45-16:45	Discussion			
16:45-18:00	Collecting the response of trainee and summary			
18:30-20:30	Opening Banquet			

<b>8 January, Session 3-Sustainable Management of Soil Resource</b>				
07:00-08:00	Breakfast			
08:30-09:00	The technology and management for the control of non-point pollution in rural areas of China's Tai Lake region	Lin Zhang Yang	T. Shinano Jinshui Wu	
09:00-09:30	A system to integrate carbon and nutrient cycling in paddy and upland eco-systems in the subtropical region of China	Jinshui Wu		
09:30-10:00	Role of biochar in land and ecosystem sustainability	M. Ogawa		
10:00-10:15	Tea Break			
10:15-10:45	Function of rhizosphere for sustainable soil management	T. Shinano		
10:45-12:00	Discussion			
12:00-13:30	Lunch			
<b>8 January, Session 4-Sustainable Management of Water Resource</b>				
13:30-14:00	Water issues and new challenges in China	Jun Xia	Ken'ichi Nakagami Jun Xia	
14:00-14:30	Approach of ecological restoration in shallow eutrophic lake Taihu, China	Boqiang Qin		
14:30-15:00	Sustainable management of water resource - climate change and IWRM	K.Nakagami		
15:00-15:15	Tea break			
15:15-16:15	Discussion			
16:15-17:45	Collecting the response of trainee and summary			
18:30-20:30	Dinner			
<b>9 January, Session 5-Sustainable Management of Forest Resource</b>				
07:00-08:00	Breakfast			
08:30-09:00	Ecosystem services and management strategy - Some cases in China	Xiubo Yu	Hideaki Shibata Xiubo Yu	
09:00-09:30	The benefits and issues of forestation and forest management activities under international frameworks	H. Sekine		
09:30-10:00	Water catchments management	H. Shibata		
10:00-10:15	Tea break			
10:15-11:30	Discussion			
12:00-13:30	Lunch			
<b>9 January, Session 6-Sustainable Development of Animal Husbandry and Livestock</b>				
13:30-14:00	Sustainable system of animal husbandry	S. Kondo		Sodov Damdinsuren Yulong Yin
14:00-14:30	Modern livestock production and environment protection	Yulong Yin		
14:30-15:00	Sustainable grazing system in Mongol	B. Nachin		
15:00-15:15	Tea break			
15:15-16:15	Discussion			
16:15-17:45	Collecting the response of trainee and summary			
18:30-20:30	Dinner			

<b>10 January, Session 7-Sustainable Management for High Crop Productivity</b>			
07:00-08:00	Breakfast		Mitsuru Osaki Guoying Xiao
08:30-09:00	Model of super high yielding of field crops	M. Osaki	
09:00-09:30	Rhizosphere processes and management for improving nutrient use efficiency and crop productivity?	Fusuo Zhang	
09:30-10:00	Practice of high yield breeding of rice in China	Guoying Xiao	
10:00-10:15	Tea break		
10:15-10:45	Nutrient management for high yielding maize in North China	Ping He	
10:45-12:00	Discussion		
12:00-13:30	Lunch		
<b>10 January, Session 8- Biomass as an Energy Resource</b>			
13:30-14:00	Bio-ethanol, its production and utilization model for rural development	S. Morita	Shigenori Morita Xiuli Yin
14:00-14:30	Biomass gasification technologies for power and fuels	Xiuli Yin	
14:30-15:00	Oil crop possibility for food and fuel	Hong Chen	
15:00-15:15	Tea break		
15:15-15:45	Energy profit ratio (EPR) of wood pellet and compost	O. Amano	
15:45-16:45	Discussion		
16:45-18:00	Collecting the response of trainee and summary		
18:30-20:30	Dinner		
<b>11 January-Wild observation and training</b>			
07:00-08:00	Breakfast		
08:00-18:00	Taoyuan Agro-ecological Observation and Research Station, CAS		Zliliang Tan
<b>12 January, Session 9- Integrated (sustainable) Pest Management</b>			
07:00-08:00	Breakfast		Yutaka Saito Fanghao Wan
08:30-09:00	Control of insect pest in agro-ecological system	Y. Saito	
09:00-09:30	Sustainable pest management and moso bamboo forest conservation	Zhiqiang Zhang	
09:30-10:00	Research on biological invasions in China	Fanghao Wan	
10:00-10:15	Tea break		
10:15-11:15	Discussion		
12:00-13:30	Lunch		

<b>12 January, Session 10-Interactions of Human-natural System and Sustainable Development of Local and Regional Society</b>			
13:30-14:00	Ecology, sustainability science and knowing systems	O. Saito	Nobuyuki Tsuji
14:00-14:30	Regional model on sustainable energy and material flows	N. Tsuji	
14:30-15:00	Sustainable rural/regional development by attracting value-added components into rural areas	K. Kurokawa	
15:00-15:15	Tea break		
15:15-17:00	Discussion		
17:00-18:30	Collecting the response of trainee and summary		
19:00-20:30	Dinner		
<b>13 January-Discussion</b>			
07:00-08:00	Breakfast		
08:00-10:00	Idea presentation (trainee) and discussion on future design (trainee and experts)		Mitsuru Osaki
10:00-10:15	Tea break		
10:15-12:00	Idea presentation (trainee) and discussion on future design (trainee and experts)		
12:00-13:30	Lunch		Mitsuru Osaki
13:30-15:00	Idea presentation (trainee) and discussion on future design (trainee and experts)		Mitsuru Osaki
15:00-15:15	Tea break		
15:15-17:45	Submitting all reports of trainee		Mitsuru Osaki
17:45-18:00	Closing ceremony		Mitsuru Osaki Ziliang Tan
18:30-20:30	Farewell Banquet		

## **Wild Observation**

**Time:** 08:00-18:00, 11 January

**Place:** Taoyuan Agro-ecological Observation and Research Station, CAS

**Gathering place:** At 08:00, 11 January. In front of the hall of the Hotel.

## Representative List

Nation	Name	Gender	Title	Institution	Tel	E-mail
<b>Lecturer</b>						
China	李文华	M	Prof./Academician	Institute of Geographic Sciences and Natural Resources Research, CAS		liwh@igsnr.ac.cn
China	傅伯杰	M	Prof.	Research Center for Eco-Environmental Sciences, CAS		bfu@rcees.ac.cn
China	张甘霖	M	Prof.	Institute of Soil Science, CAS		glzhang@issas.ac.cn
China	张佳宝	M	Prof.	Institute of Soil Science, CAS		jbzhang@issas.ac.cn
China	杨林章	M	Prof.	Institute of Soil Science, CAS		lzyang@issas.ac.cn
China	吴金水	M	Prof.	Institute of Subtropical Agriculture, CAS		jswu@isa.ac.cn
China	夏 军	M	Prof.	Institute of Geographic Sciences and Natural Resources Research, CAS		xiaj@igsnr.ac.cn
China	秦伯强	M	Prof.	Nanjing Institute of Geography & Limnology, CAS		qinbq@niglas.ac.cn
China	于秀波	M	Prof.	Institute of Geographic Sciences and Natural Resources Research, CAS		yuxb@igsnr.ac
China	印遇龙	M	Prof.	Institute of Subtropical Agriculture, CAS		yinyulong@isa.ac.cn
China	张福锁	M	Prof.	China Agricultural University		zhangfs@cau.edu.cn
China	肖国樱	M	Prof.	Institute of Subtropical Agriculture, CAS		xiaoguoying@isa.ac.cn
China	何 萍	F	Prof.	Soil and Fertilizer Institute, CAAS		phe@caas.ac.cn
China	阴秀丽	F	Prof.	Guangzhou Institute of Energy Conversion, CAS		xlyin@ms.giec.ac.cn
China	陈 洪	M	Prof.	Oil Crops Research Institute, CAAS		chenhongref@yahoo.com

China	万方浩	M	Prof.	Plant Protection Institute, CAAS		wanf@mail.caas.net.cn
Japan	Mitsuru Osaki	M	Prof.	Hokkaido University		
Thailand	Attachai Jintrawet	M	Prof.	Chiang Mai University		
Japan	Masakazu Komatsuzaki	M	Prof.	Institute for Global Change Adaptation Science		
Japan	Ademola Braimoh	M	Prof.	Hokkaido University		
Japan	Makoto Ogawa	M	Prof.	Japan Biochar Association		
Japan	Takuro Shinano	M	Prof.	National Agricultural Research Center for Hokkaido Region		
Japan	Ken`ichi Nakagami	M	Prof.	Ritsumeikan University		
Japan	Hozuma Sekine	M	Prof.	Mitsubishi Research Institute		
Japan	Hideaki Shibata	M	Prof.	Hokkaido University		
Japan	Seiji Kondo	M	Prof.	Hokkaido University		
Mongolia	Baatarbileg Nachin	M	Prof.	National University of Mongolia		
Japan	Shigenori Morita	M	Prof.	University of Tokyo		
Japan	Osamu Amano	M	Prof.	Central Research Institute of Electric Power Industry		
Japan	Yutaka Saito	M	Prof.	Hokkaido University		
New Zealand	Zhang Zhi-qiang	M	Prof.	Landcare Research		
Japan	Osamu Saito	M	Prof.	Waseda University		
Japan	Nobuyuki Tsuji	M	Prof.	Hokkaido University		

Japan	Kiyoto Kurokawa	M	Prof.	Japan International Cooperation Agency Research Institute		
Mongolia	Damdinsuren Sodov	M	Prof.	National University of Mongolia		
<b>Trainees</b>						
China	Xiaoju Wang	M	Prof.	Center for Environmental Science in Saitama, Japan.	090-2657-9273	a1093353@pref.saitama.lg.jp
China	Yanxuan Zhang	F	Prof.	Institute of Plant Protection Fujian Academy of Agricultural Sciences	13615015493	xuan7616@sina.com
China	Yanzhong Zhao	F	Associate-Prof.	Northeast Agricultural University	15945181326	zyzdyx@yahoo.com.cn
China	Yong Zhou	M	Associate-Prof.	Institute of Quantitative & Technical Economics, Chinese Academy of Social Sciences	15010908742	zhouyong70@163.com
China	Gairen Yang	M	Associate-Prof.	Guangxi University	13977152759	gaireny@163.com
China	Jiaogen Zhou	M	Associate-Prof.	Center of Information Technology in Agriculture Shanghai Academy of Agricultural Sciences	18918162212	zhoujiaogen@saas.sh.cn
China	Yinghui Mu	M	Associate-Prof.	South China Agricultural University	15602391975	youhymoon@hotmail.com
China	Wenjuan Li	F	PhD.	Soil & Fertilizer Institute, Chinese Academy of Agricultural Sciences	13810728120	liwenjuan972@sohu.com
China	Zhiyu Ma	F	Associate-Prof.	South China Agricultural University	15602391974	mazhiyu2002@hotmail.com
China	Keqin Zhou	F	PhD.	Northeast Institute of Geography and Agricultural ecology, CAS	13936184684	keqinzhou1@hotmail.com
China	Xuyan Dong	F	PhD.	Oil Crops Research Institute, Chinese Academy of Agricultural Sciences	13296656273	dxuyan2006@163.com
China	Fang Wei	F	PhD.	Oil Crops Research Institute, Chinese Academy of Agricultural Sciences	15827146940	willasa@163.com
China	Yunzhi Tang	M	MSc.	People`s Government of Jiaojiazhuang Town, Yongchang County, Jinchang City, Gansu Province, China	13369492265	tangyz1984@126.com
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China	Rong Sheng	F	MSc.	Hunan Agricultural University	13874860579	sr8775472@163.com



Indonesia	Iman Hidayat	M		Research Center for Biology, Indonesian Institute of Sciences-LIPI		
Japan	Keita Abe	M		Hokkaido University		
Japan	Fahmi BEN FREDJ	M		Graduate School of Life and Environmental Sciences-University of Tsukuba		
Japan	Longsheng Fu	M		Hokkaido University		
Japan	Takafumi Katakami	M		Kyoto University		
Japan	Ping Li	F		Hokkaido University		
Japan	Ryo Nakakubo	M		Hokkaido University		
Japan	Koji Nakasaka	M		Hokkaido University		
Japan	Maiko Nishi	F		Hokkaido University		
Japan	Hongbo Ren	M		Ritsumeikan University		
Japan	Abu Shadat Muhammad Sayem	M		Hokkaido University		
Japan	Erwin Suwendi	M		Hokkaido University		
Japan	Shigenobu Yamamoto	M		Tokyo University		
Japan	Tiejun Zhao	M		Tokyo University		
Malaysia	KHO Freddy Wee Liang	M		Tropical Peat Research Laboratory Unit, Chief Minister's Department, Sarawak, Malaysia		
Mongolia	Ariya Uyanga	F		Department of Forestry, National Univ. of Mongolia		
South Korea	Hyun-hee Kim	F		Institute of Ecological Phytochemistry, Hankyong National University		
South Korea	Hyun Suk Kim	M		Food Science and Technology Department, Dongguk University		

## Other Place for Meal around the Hotel



A: Honggongdian

B: Huatian Food Court

C: Yuloudong

D: Songhuajiang Dumpling Restaurant

E: Zidongge Huatian Food Street

F: Haoshanghao (Food)

# Record