11th International Symposium on Agriculture and the Environment

Agricultural Science Innovation Coping with Environment Changes

14-18 October, 2018, Nanjing, China

Organized by:
The Nitrogen Group of Soil Science Society of China (SSSC)
Institute of Soil Science, Chinese Academy of Sciences (ISSCAS)
Soil Science Society of Jiangsu Province

Hosted by:
State Key Laboratory of Soil and Sustainable Agriculture, China
National Engineering Laboratory for Soil Nutrient Management, China
Key Laboratory of Soil Environment & Pollution Remediation, CAS
Changshu National Agro-Ecosystem Observation and Research Station, China
The Editorial Board of Journal of Agro-Environment Science
Henan Xin Lian Xin Fertiliser Co. Ltd.

http://agr-env-2018.csp.escience.cn/dct/page/65540
Feeding the increasing population and preventing environmental degradation and climate change are triple of the greatest challenges facing agriculture. To raise awareness among international community on agro-environmental issues associated with food production, the 1st international Symposium on Agriculture and the Environment was initiated at the University of Agriculture, Faisalabad, Pakistan in 1998. It had hitherto been successfully held, every two years for 10 times in Turkey, Egypt, Italy, Netherlands, Mexico, Brazil and USA. The past ten symposia had provided a good opportunity for thousands of scientists worldwide from universities, research institutes and government departments to exchange their research studies on global and regional agro-environmental issues.

The Green Revolution has drastically increased the productivity of Chinese agriculture. However, the dramatic use of chemical fertilizers, herbicides and pesticides has also resulted in serious agro- and environmental problems in China. The key challenge for China is feeding a population of 1.3 billion while simultaneously decreasing the negative environmental impacts of agricultural production. Tremendous efforts and progresses have been made by the government, science community and other stockholders in the past decade to meet this challenge, making China an ideal place to discuss agro-environmental challenges. The 11th International Symposium on Agriculture and the Environment (AgroEnviron 2018), therefore, will be held on 14-18 October, 2018 in Nanjing, China. The subject of this international symposium is “Agricultural Science Innovation Coping with Environment Changes!” Welcome to Nanjing, the six dynasties ancient capital of China!

The relevant matters are hereby notified as follows:

1. **Topics for discussion:**

   - Soil and Water Conservation and Soil Fertility
   - Soil C and N Cycles and Global Climatic Change
   - Agricultural Waste Management and Utilization
   - Remediation of Contaminated Soils
   - Environmental Issues in Facility Agriculture
   - Non-point Source Pollution Control and Management

2. **Organizing Committee**
3. Scientific committee:

- **Chairman**: Zhaoliang Zhu, Institute of Soil Science, CAS
- **Committee member**:
  - Zucong Cai, Professor, Nanjing Normal university
  - Xiaoyuan Yan, Professor, Institute of Soil Science, CAS
  - Chi-hua Huang, Professor, Purdue University
  - Yong Li, Professor, Laboratory of Agricultural Environment and Sustainable Development, Chinese Academy of Agricultural Sciences, Editor in Chief of AGRICULTURE ECOSYSTEMS & ENVIRONMENT
  - Qirong Shen, Professor, Nanjing Agriculture University
  - Donald Gabriels, Professor, Ghent University
  - Deli Chen, Professor, the University of Melbourne
  - Alfredo De-Campos, Professor, Campinas University
  - Weiming Shi, Professor, Institute of Soil Science, CAS
4. Invited speakers:

- Zucong Cai, Professor, Nanjing Normal University
- Chi-hua Huang, Professor, Purdue University
- Yong Li, Professor, Laboratory of Agricultural Environment and Sustainable Development, Chinese Academy of Agricultural Sciences, Editor in Chief of AGRICULTURE ECOSYSTEMS & ENVIRONMENT
- Pete Smith, Professor, Aberdeen University
- Qirong Shen, Professor, Nanjing Agriculture University
- Donald Gabriels, Ghent University
- Avi Shaviv, Professor, Israel University of Science and Engineering
- Linzhang Yang, Professor, Academy of Agricultural Science of Jiangsu Province
- Deli Chen, Professor, the University of Melbourne
- Tomoyuki Makino, Northeastern University of Japan
- Alfredo De-Campos, Professor, Campinas University
- Chad Penn, Doctor, USDA
- Jagdish K. Ladha, Professor, International Rice Research Institute
- Liping Weng, Professor, Wageningen University
- Deb Jaisi, doctor, University of Delaware
- Weiming Shi, Professor, Institute of Soil Science, CAS
- Dennis Flanagan, Professor, Purdue University
- Cameron M. Pittelkow, Doctor, University of Illinois
- Min Zhang, Professor, Shandong Agriculture University
- Dongmei Zhou, Professor, Key Laboratory of Soil Environment & Pollution Remediation, CAS
- Fangjie Zhao, Professor, Nanjing Agriculture University

5. Conference forms:

   The meeting will mainly cover soil and water conservation, soil fertility, nutrient management, carbon and nitrogen cycle, utilization of agricultural waste, the non-point source pollution prevention and control, soil
bioremediation research. The purposes of the meeting are to build a high-end platform for the international communication, explore new train of thought of modern agriculture, new technology and new methods, for the agricultural sustainable development and ecological environment construction, and provide decision basis and technical support for the vast number of engaged in agricultural and environmental experts and scholars.

The conference will provide a theme report, three minutes of express, poster exhibition and roundtable discussion. We look forward to the active participation of interested experts, scholars, students, managers and enterprises!

This conference is strongly supported by The Editorial Boards of Journal of Agro-Environment Science (Chinese Core) and Agriculture, Ecosystem & Environment (SCI, IF 4.099). According to the evaluation of the scientific committee, excellent research results of unpublished contributions would be considered for possible publication as special issues in the two Journals at the end of October 2018.

The conference will set up new equipment for agricultural science and technology and a new product exhibition platform. We sincerely invite relevant enterprises to participate in this event and participate in the exhibition to discuss the latest achievements in the field of agriculture and environmental protection. Please contact the organizing committee for details (agr-env-2018@issas.ac.cn).

6. Participation fee:

- **Registration fee**

<table>
<thead>
<tr>
<th>Category</th>
<th>Early Registration before May 15, 2018</th>
<th>Regular Registration from May 15 to Aug 15, 2018</th>
<th>Late Registration after Aug 15, 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Participants</td>
<td>350 USD</td>
<td>420 USD</td>
<td>475 USD</td>
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<tr>
<td>International participant</td>
<td>250 USD</td>
<td>320 USD</td>
<td>420 USD</td>
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<tr>
<td>Students*</td>
<td>250 USD</td>
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<td>420 USD</td>
</tr>
<tr>
<td>Companion</td>
<td>250 USD</td>
<td>320 USD</td>
<td>420 USD</td>
</tr>
</tbody>
</table>

Registration fee includes full access to all sessions of the symposium, field tour, coffee/tea breaks, all meals during the meeting, proceedings (abstract
book) and other materials.

- **Payment method for international participants:**


Registration fees should be paid by international remittance. The account information is as follows:

Beneficiary: Institute of Soil Science, Chinese Academy of Sciences

Account Number: 4301015909914100587

Beneficiary's Bank: Industrial and Commercial Bank of China, JiangSu XuanWu Branch (No.139, North Hongwu Road, Nanjing, JiangSu, China)

SWIFT Code: ICBKCNBJNJG

Please mark wording, "AgriEnviron2018 + Registration ID + Name + Affiliation" when you are making international remittance, and also give us an email (agr-env-2018@issas.ac.cn) when the transfer is successful.

7. Important Dates

- Deadline for Submission of Abstracts: July 15th, 2018
- Abstract Acceptance Notification: July 16th ~ August 15th, 2018
- Deadline for Early Bird Registration: May 15th, 2018
- Deadline for Hotel Reservation: September 15th, 2018

- **The general conference programme as follows:**
  - October 14, 2018: Registration
  - October 15, 2018: Opening Ceremony and Oral and Poster Presentations
  - October 16, 2018: Oral and Poster Presentations
  - October 17, 2018: Field tours

Delegates will enjoy field tours as part of the conference program and have opportunity to learn about the problems and challenges of Chinese agricultural and rural ecological environment, especially in Taihu lake region. Field tour 1 to 4 will take delegates to four different landscapes and provide them with an opportunity to see the Changshu National Agro-Ecosystem
Observation and Research Station (CSAES), Jiangdu FACE Research Station, home of purple clay products (Zisha)-Yixing, ecological paddy field and countryside in Jiangning, Nanjing or Taihu Lake Scenic Resort.

✧ Option 1: Changshu National Agro-Ecosystem Observation and Research Station (CSAES)——Jiangsu Changshu National Agricultural Science and Technology Park.

✧ Option 2: Yixing Base for Agricultural Non-point Pollution Control, CSAES——China Yixing Ceramic Museum, Dingshu Town, Yixing City——Taihu Lake Scenic Resort

✧ Option 3: Ecological paddy field and Beautiful countryside in Tangshan, Jiangning Nanjing.

✧ Option 4: Institute of Soil Science, Chinese Academy of Sciences, FACE (Free-Air CO2 Enrichment) Research Station——Yizheng Horticultural Expo Garden.

• October 18, 2018: Oral and Poster Presentations and Closing Ceremony

8. Address of the conference:

Main venue: Nanjing Grand Metro Park Hotel (five stars)

http://www.weijingihotel.com/

Weijing International Hotel is located in the downtown of Nanjing, close to metro line 2 at Ming Palace station. The environment of the hotel is elegant with convenient transportation. It is only 40 minutes’ drive to Nanjing Lukou International Airport, 20 minutes’ drive to both Nanjing South Railway station and Nanjing Railway station, and only 10 minutes’ drive to the center of the city Xinjiekou square. In the east of the Hotel, the famous Nanjing museum, 200 meters from the hotel, is a 600 - year - long history of ancient city wall of Ming dynasty scene - section. October is the golden season for Nanjing tourism. Please make arrangements for it. The meeting has reserved rooms for the participants.

We also have nearby budget hotels as additional options.

For details, please see our website for details, or write to us for assistance (agr-env-2018@issas.ac.cn)
9. Contact Us:

We will timely update all Symposium information at our official website. For details please see our web: 

If you have questions or want other assistances, please contact:

Prof. Shenqiang Wang, Secretary General of Organizing Committee  
or  
Prof. Xu Zhao, Secretary General of Scientific Committee

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