



AATSEA



CAS ASIAN AGRICULTURE



## Second Announcement

**The 8<sup>th</sup> International Conference on Integration of Science and Technology for Sustainable Development (8<sup>th</sup> ICIST) in November 19-22, 2019 at Hefei BinHu Exhibition Center, at Hefei, Anhui, PR China**

### INVITATION

On behalf of the Organizing Committee, I cordially invite you to participate in the 8th International Conference on Integration of Science and Technology for Sustainable Development 2019 (ICIST 2019) which will be scheduled in November, 19-22, 2019. The theme of the Conference is “Water conservation, Biological Diversity, Food Safety and Agriculture”. The venue of the Conference is Hefei BinHu Exhibition Center, Anhui, province, PR China. The conference committee will provide perfect conference facilities and every effort we can make. The Organizing Committee will ensure you a scientifically informative conference and an unforgettable stay in China.

Please note this invitation is only to facilitate you to apply your entry visa and attend the conference, but not imply any financial assistance.

I look forward to see you in China. Yours sincerely,

Kasem Soyong  
President

Association of Agricultural Technology in Southeast Asia (AATSEA)

## Second Announcement

**The 8<sup>th</sup> International Conference on Integration of Science and Technology for Sustainable Development (8<sup>th</sup> ICIST) in November 19-22, 2019**  
at **Hefei BinHu Exhibition Center, Hefei, Anhui province , PR China**

**The theme of the Conference is “Water conservation, Biological Diversity, Food Safety and Agriculture”**

### Organized by

Association of Agricultural Technology in Southeast Asia (AATSEA); King Mongkut’ s Institute of Technology Ladkrabang, Thailand; Rajamangala University of Technology Tawan-ok, Thailand; Rambhai Barni Rajabhat University, Thailand; CGC Organic Coffee, Champasack, Laos; Society of Applied Biotechnology, India

**Local organizer: CAS Asian Agriculture Bio Engineering, China**

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## CALL FOR PAPERS

### INTRODUCTION

The integration of various topics in biological science and technology in agriculture is needed for sustainable development of human being. As being a resource of knowledge, AATSEA realizes its responsibility to serve the community by providing education, research and development in biological science and technology, particularly in the multi-disciplinary aspects. Accordingly, this conference will be held in order to initiate an international network among academic members, researchers, scientists and interesting peoples in science and technology. It will be aimed to a venue for knowledge exchange and discussion among those seeking for new vision and insight in all topics related. For the technical point of view, the conference will explore various topics as follows:- Agriculture related to biological sciences, biotechnology, biochemistry, genetics, molecular biology, engineering, plant sciences (agronomy, horticulture, postharvest, animal science, aquaculture, biological control, entomology, food sciences, plant pathology, soil science, economics, extension, rural development, sustainable agriculture and environmental science.

## CALL FOR PAPERS

The organizing committee cordially invite you to submit the abstract of 1 page. The registration form and abstract (not more than 300 words) of A4 form are available for downloading at [www.aatsea.org](http://www.aatsea.org). Please online registration and submit the abstract and full paper through our web page. Full manuscript must follow our IJAT Template as attached file and can be download from [www.aatsea.org](http://www.aatsea.org) Any questions, please be kindly directly forwarded **ICIST Secretariat:** [icist.aatsea@yahoo.com](mailto:icist.aatsea@yahoo.com)

Schedule of activities:

First Announcement	April 2019
Second Announcement	May 2019
Final Announcement	July 2019
Early registration with abstract submission	Before 15 July 2019
Late registration	Before 15 August 2019
Full manuscript submission	Before 15 August 2019

**For further inquiries, please contact:**

Web page: [www.aatsea.org](http://www.aatsea.org)  
ICIST 2019 Secretariat: [icist.aatsea@yahoo.com](mailto:icist.aatsea@yahoo.com)

**Registration & Paper Submission Form**

**Please type clearly in block letters**

Title: Mr./Ms./Dr. First Name: \_\_\_\_\_ Last Name: \_\_\_\_\_  
Nationality \_\_\_\_\_ Occupation: \_\_\_\_\_  
Institution / company: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_  
Country: \_\_\_\_\_ e-mail: \_\_\_\_\_  
Phone No. \_\_\_\_\_

Presentation:  Oral (15-20 minutes)  
 Poster (33 inches x 47 inches) AO size

Title: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Hotel information:**

Please inform the hotel and number of room to us, and you must directly reserve hotel room by yourself. ICIST committee must guarantee for how many rooms during the conference days before 21 October 2019. Whenever you reserve the hotel, please mark or write ICIST 2019 in parenthesis after your name to get the special price.

Gaosu New Century International Hotel Anhui (conference venue)  
 Single Room (Number of rooms \_\_)  Double Room (Number of rooms \_\_)  
Contact and address:-  
 xxxxxxxxxxxxxxxxxxxxxxxx  
 Single Room (Number of rooms \_\_)  Double Room (Number of rooms \_\_)  
Contact and address:-  
 xxxxxxxxxxxxxxxxxxxxxxxx  
 Single Room (Number of rooms \_\_)  Double Room (Number of rooms \_\_)  
Contact and address:-

Signature \_\_\_\_\_  
Date \_\_\_\_\_

## Registration fee

Participants	Early registration (USD/person) Before 15 July 2019	Late Registration (USD/person) Before 15 August 2019	Onsite registration (USD/person) 20 November 2019
Participant	250	300	350
Student	180	200	250
Follower	180	200	250

Please kindly make payment directly into any of our accounts below:

Bank Name: **Bangkok Bank Co.Ltd., Thailand**

Address: 999 Tambol Bangpree Yai, Amphur Bangpree, Samutprakarn province 10540, Thailand

Swift Code: **BKKBTHBK**

Account Name: **AATSEA**

Savings Account No: **862-013355-6**

**OR**

Contact us if you prefer to use Western Union through to **Miss Rungrat Vareeket, Bangkok, Thailand, Citizen ID Card No: 3220200206373** and send transfer copy to email: **icist.aatsea@yahoo.com**

Please contact us if you have any question. Please kindly send us, an e-mail after making payment and attached documents (if any), and kindly be stated your title of manuscript and Corresponding authors and addresses.

Local participants must be also online registration through [www.aatsea.org](http://www.aatsea.org).

Please make payment directly to Bank account: **xxxxxxxxxxxxxx**

Registration fee includes the **scientific program, coffee break, lunch and conference dinner.**

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## **GUIDANCE FOR HOTEL RESERVATION, TRANSPORTATION AND FIELD TRIPS**

Room booking, field trip and transport will be directly reserved and contacted to the hotel.  
Room reservation and booking must be confirmed not later than **30 September 2019**

### **Hotel Reservation**

Please reserve room directly to hotel which must be stated "ICIST 2019"

Hotels including breakfast	Room Rate	Price (USD)	No of rooms

### **Field Trips:**

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## **International Advisory Committee**

Chairman: Prof. Dr. Timo Korpela (Finland)

Vice Chairman:

Prof. Dr. Fucheng Lin, Zhejiang University (China)

Ms. Yi Zhao, CAS Asian Agriculture Bio Engineering (China)

Mr. Young Ah Choi, CGC (Republic of Korea)

Prof. Dr. Devarajan Thangaduri (India)

Prof. Dr. Akira Suzuki (Japan)

Prof. Dr. Teodoro C. Mendoza (Philippines)

Prof. Dr. Robert McGovern (USA)

Prof. Dr. Suchatvee Suwansawat, Rector, KMITL (Thailand)

President of Rambhai Barni Rajabhat University (Thailand)

Dr. Prayon Wongchantra, Foundation of Environmental Education, Mahasarakham University

President, RMUTTO, (Thailand)

Prof. Dr. Sampan Liphidej, Mahasarakham University (Thailand)

Dr. Somlit Vilavong (Laos)

## Committee

Assoc. Prof. Dr. Danesh, Y.R. (Iran)

Plant Protection

Prof. Dr. Hiroyuki Konuma (Japan)

Agriculture

Prof. Dr. Hyde, Kevin D. (UK)

Mycology

Prof. Dr. John C. Moreki (Botswana)

Non-Ruminant Nutrition

Prof. Dr. Kanokmedhakul Somdej (Thailand)

Chemistry

Prof. Dr. Khaled Rashed (Egypt)

Biotechnology

Prof. Dr. Kolombet Lyubov (Russia)

Applied Microbiology

Assoc. Prof. Dr. Saha Aniruddha (India)

Molecular Plant Pathology and Fungal

Biotechnology

Prof. Dr. Sahayaraj Kitherian (India)

Advanced Zoology and Biotechnology

Prof. Dr. Tarakanov (Russia)

Plant Biotechnology

Dr. Phrattaporn Soyong (Thailand)

Environment

Prof. Dr. Cisia Chkhubianishvili (Goregia)  
Biotechnology

Prof. Dr. Goltapeh, E. Mohammadi (Iran)

Plant Pathology

Prof. Dr. Jayabalan, Narayanasamy (India)  
Plant Science

Prof. Dr. Juokslahti Tapio (Finland)

Biotechnology

Dr. Kathirbelu Baker (India)

Entomology

Prof. Dr. Qamaruddin Chachar (Pakistan)

Cell Physiology

Dr. Huyly Tan (Cambodia)

Plant Pathology

Prof. Dr. Sridhar Kandikere R. (India)

Microbiology and Biotechnology

Assoc. Prof. Dr. Vidhaya Trelo-ges (Thailand)

Biology

## International Organizing Committee

Chair: Dr. Kasem Soyong (Thailand)

Vice-chair: Prof. Fucheng Lin (China)

Prof. Dr. (Egypt)

Prof. Dr. Devarajan Thangaduri (India)

Dr. Samantha C. Karunarathna ( Sri Lanka)

Asst.Prof. Dr. Preeyanan Sittijinda (Thailand)

## Committee

Prof. Dr. Somdej Kanokmedhakul (Thailand)

Prof. Dr. John Moreki (Botswana)

Prof. Dr. T.S.S.K. Patro (India)

Assoc. Prof. Dr. Younes Rezaee Danesh (Iran)

Prof. Dr. Okigbo, Raphael (Nigeria)

Dr. Saithong Kaewchai (Thailand)

Dr. Huyly Tann (Cambodia)

Dr. Jakrapan Wongpa (RBRU, Thailand)

Asst. Prof. Dr. Ajchara Bunroj (RBRU,Thailand)

Dr. Sutisa Chaikul (RBRU,Thailand)

Asst. Prof. Dr. Sureemas Sukkasi (RBRU,Thailand)

Assoc. Prof. Dr. Pakkapon Pongsuk (Thailand)

Ms.Phannapa Sopchoke (RBRU,Thailand)

**Prof. Dr. Sampan Ritidesh, President, Mahasarakham University (Thailand)**

Dr. Phattraporn Soyong (Burapha University, Thailand)

Asst. Dr. Lampan Khurnpoon ( KMITL, Thailand)

Asst. Prof. Dr. Adisak Singsewo (Mahasarakham University, Thailand)

Dr. Wannasakpijitr Boonserm (Mahasarakham University, Thailand)  
Asst. Prof. Dr. Virapol Jamsawat (Thailand)  
Dr. Chongko Saetung (Thailand)  
Dr. Bancha Wiangsamut (Thailand)  
Mr. Jun Zhao, CAS (China)  
Mr. Di Ma, CAS (China)  
Dr. Laitha Ravikumar (India)  
Dr. Somyot Detpiratmongkol (Thailand)  
Dr. Sampan Promhom (Thailand)  
Dr. Somporn Na-Nakorn (Thailand)  
Dr. Chaiyasit Preecha (Thailand)  
Dr. Au-Are Suksommit (Suphanburi College of Agriculture, Thailand)  
Dr. Kannikar Charoensuk (RMUTTO, Thailand)  
Dr. Amornrat Suwanposri (RMUTTO, Thailand)  
Dr. Boondarika Sumana (RMUTTO, Thailand)  
Dr. Naruemon Mongkontanawat (RMUTTO, Thailand)  
Dr. Wichai Supralucksana (KMUTL, Thailand)  
Dr. Wimonmat Boonme (KMUTL, Thailand)  
Dr. Sararat Monkhung (Silpakorn University, Thailand)

**General Secretariats:** Ms. Jiaojiao Song, Ms. Rujira Tongon  
**Vice-general Secretariat:**

### **Local Organizing Committee**

**Advisory Committee:**

**Chair:**

**Co-Chair:**

**Vice Chair:**

**Master of ceremonies**

Chinese Staff:

AATSEA Staff: Dr. Jakrapan Wongpa (RBRU, Thailand)

**Registration:**

Chinese Staff:

AATSEA Staff:

**Financial management**

AATSEA Staff:

**Ticket reservation and transportation**

Chinese Staff:

AATSEA Staff: Ms. Rungrat Vareeket

**Food & Coffee break, reception and welcome dinner:**

Chinese Staff:

AATSEA Staff: Ms. Rujira Tongon

**Documentation - Photograph & Video record:**

Chinese Staff:

AATSEA Staff: Mr. Suchart Chayhard, Mr. Akarat Jantub

**Proceedings and souvenirs:**

Chinese Staff:

AATSEA Staff: Ms. Rujira Tongon

**Audiovisual aid and Sub-session Conveners**

Chinese Staff:

AATSEA Staff: Mr. Sarayos Puangkrasaer, Mr. Sommart Yoosukyingsataporn

**Entertainment & IT:**

Chinese Staff:

AATSEA Staff: Dr. Bancha Wiangsamut

**Flags presentation:**

Chinese Staff:

AATSEA Staff: Ms. Rujira Tongon

**Reception, Hotel reservation and transportation:**

Chinese Staff:

AATSEA Staff:

**Business Corner: ICIST committee accept to allow the scientific equipment companies and bioproducts companies and well as organic products come to join us to demonstration their company commodities during the conference**

Chinese staff: CAS staff, Wuxi, China

**Oral presentation management:**

Chinese Staff:

AATSEA Staff: Ms. Rujira Tongon, Ms. Rungrat Vareeket, Asst. Prof. Dr. Sureemas Sukkasi

**Best Oral Presentation Awards Management:**

Chair and Co-chair in each session will be scored and made decision.

**Best Poster Presentation Awards Management :**

Chair and Co-chair in each session will be scored and made decision.

**Poster presentation management:**

Chinese Staff:

AATSEA Staff: Ms. Rujira Tongon, Ms. Rungrat Vareeket, Ms. Phannapa Sopchoke

**AATSEA Awards Management:**

AATSEA Staff: Ms. Jiaojiao Song



## Session Chairpersons

### Day 1

Session 1: Prof. Dr. Teodoro C. Mendoza (Philippines), Dr. Devarajan Thangaduri (India), Dr. Bancha Wiangsamut (Thailand)

Session 2: Dr. Samantha C. Karunarathna ( Sri Lanka)

Session 3: Prof. Dr. Raphael Okigbo (Nigeria) , Asst. Prof. Dr. Virapol Jamsawat (Thailand)

Session 4: Prof. Dr. Timo K. Korpela (Finland), Assist. Prof. Dr. Wattanachai Pongnak (Thailand)

Session 5: Dr. Younes Danesh (Iran), Dr. Lalitha Ravikumar (India), Dr. Saithong Kaewchai (Thailand )

Session 6: Dr. Preeyanan Sittijinda (Thailand), Dr. Pakkapong Pongsuk (Thailand)

### Day 2

Session 1: Prof. Dr. Somdej Kanokmedhakul (Thailand), Prof. Dr. T.S.S. K. Patro (India)

Session 2: Dr. Hoang N.D. Pham (Vietnam)

Session 3: Dr. Dwatmadji (Indonesia), Dr. Chongko Saetung (Thailand)

Session 4: Dr. Phattraporn Soyong (Thailand), Dr. Nanik Setyowati (Indonesia)

Session 5: Dr. Sutisa Chaikul (Thailand), Dr. Nagia Farag Ali Mohamed (Egypt)

Session 6: Dr. Adisak Singsewo (Thailand), Dr. Tatik Suteky (Indonesia)

Seminar “ brainstorm for Institute (University) of Organic Agriculture (Sustainable Agriculture)

Chair: Dr. Kasem Soyong

Participants : country representatives

## Best Poster Award Committees

Session 1: Dr. Bancha Wiangsamut (Thailand), Dr. Sutisa Chaikul (Thailand)

Session 2: Dr. Anurug Poeaim (Thailand)

Session 3: Dr. Supattra Poeaim (Thailand), Dr. Somyot Detpiratmongkol (Thailand), Dr. Boondarika Sumana (Thailand)

Session 4: Dr. Ammorn Insung (Thailand), Dr. Auaree Suksomnit (Thailand), Dr. Kunya Tuntivisoottikul (Thailand), Dr. Nissara Kitcharoen (Thailand)

Session 5: Dr. Chaisit Preecha (Thailand), Dr. Ajchara Bunroj (Thailand), Dr. Auaree Suksomnit(Thailand)

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