

China International Agrochemical Conference Week 2018



USD 750 For all Conference



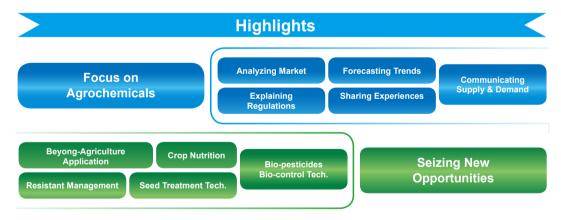


China International Agrochemical Conference Week 2018

6-8 Mar., 2018 Shanghai, China

Merge Global Wisdom, Create Information Feast

China International Agrochemical Conference Week 2018 (CACW 2018) will be held during the 19th China International Agrochemical and Crop Protection Exhibition (CAC 2018) from March 6-8, 2018. By then, it will invite nearly 100 speakers, including government officials, industry experts, well-known scholars and enterprise representatives in the fields such as pesticides, fertilizers and seeds from China, the United States, Canada, Germany, Switzerland, the United Kingdom, India, Philippines, Iran, Turkey, Southeast Asia, South America, Africa and other countries and regions. Focusing on the direction of global agrochemical industry development, regional administrative regulations, product supply and demand changes, new market potential, new areas for pesticide application, agricultural pest resistance and management, the establishment and management of the pesticide industry system under the new Regulations on Pesticide Administration of China, new progress and requirements of registration management, the supply-side reform of the domestic agrochemical industry under the new policies, the international trade development of global fertilizers and other hot issues through six special theme meetings, the speakers will make interpretation from different perspectives such as policy, management, supply, demand and solutions and analyze the development direction of the global agrochemical industry in the era of post M & A and that of China's pesticide industry under the new policies; explain in detail how to realize linkage between the supply side and demand side and achieve sustainable development of the industry and enterprises; discuss how to cope with the increasingly severe problem of pesticide resistance; as well as discuss the industrial hot topics and hot areas such as the beyond-agriculture pesticide market under the new situation, the management of new beyond-agriculture pesticide, the development of bio-control technologies and bio-pesticide, the seed treatment technology and new fertilizer application.



Sessions of CACW2018

6 Mar., 2018	Wynca Forum 12 th China International Forum on Development of Pesticide Industry
7 Mar., 2018	8 th Beyond-Agriculture Seminar
7 Mar., 2018	Colorful Aspects Seminar 4 th International Seminar on Seed Treatment Technology
8 Mar., 2018	FuHua Meeting 10 th World Academic Meeting for the Development of Pesticide Technologies & Applications
8 Mar., 2018	7 th China International Development of Bio-control Technology
6-7 Mar., 2018	China International Fertilizer Development and Trade Conference 2018

12th China International Forum on Development of Pesticide Industry (Wynca Forum)

Date: 6 Mar., 2018

Venue: Himalayas Ballroom, Shanghai Jumeirah Himalayas Hotel Title sponsor: Zhejiang Xinan Chemical Industrial Group Co., Ltd.

Theme: New era, New journey and New future

In 2017, the global agrochemical industry was busy settling M & A. The industry structure entered the period of reshaping and new industrial oligarchs were gradually formed, leading to the entry of the entire industry into the new era of M & A. China's environmental protection inspection achieved full coverage in 2017, leading to unceasing production limitation and suspension in the entire industry. As a result, there was a temporary shortage of pesticide supply; the price soared; and the global status of Chinese pesticides was further enhanced. Also in 2017, China's new Regulation on Pesticide Administration officially came into effect. Various supporting regulations and implementation rules were gradually implemented and the integrated management of pesticide registration, production, operation, application and supervision was achieved. China's pesticide industry has embarked on a new journey.

With the in-depth integration of the global industry, the optimization and adjustment of China's pesticide industry, and the rise of artificial intelligence and precision agriculture, the global agrochemical industry will surely show a new pattern in 2018. Faced with the new pattern, the forum will invite government officials, professional associations, industry experts and business representatives to conduct an in-depth analysis of how to seize the opportunity to create a new future.

Main topics:

- Management of Chinese pesticide industry under the new policy
- Thoughts and suggestions on the development of Chinese pesticide industry
- New progress and requirements of pesticide registration management in China
- The opportunities and challenges for the global agrochemical market in the era of post M & A
- Analysis of import and export of pesticides in China
- Thoughts and suggestions on the development of Chinese enterprises in the M&A of global agrochemical industries
- Sustainable development and management of Chinese pesticide manufacturers under the new environment policy
- Development of global pesticide formulation and application of new solvents
- Application of digital technology and artificial intelligence in modern agriculture
- Sharing experience of Chinese agrochemical enterprises in international development
- New opportunities in the South American agrochemical market

Speakers to be invited from:

- China Petroleum and Chemical Industry Federation
- Pesticide Administration, the Ministry of Agriculture, China
- Institute for the Control of Agrochemicals, Ministry of Agriculture
- Zhejiang Xinan Chemical Industrial Group Co., Ltd.
- Shanghai Xiangjin Enterprise Management Consulting Co., Ltd.
- Agrotech (Beijing) Biotechnology Co., Ltd.
- BASF
- Global leading pesticide information consulting companies

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Participants: general managers, chief engineers, and heads and related personnel from the departments of pesticide registration, import and export, technology, production, marketing and R & D of the pesticide, pesticide intermediate and auxiliary companies; representatives of agencies of multinational corporations in China and international business personnel and registration personnel of foreign pesticide companies; representatives of agricultural materials and application promotion institutions, and teaching and scientific research staff from universities, colleges and scientific research institutes majoring in crop protection and related specialties; domestic and foreign personnel engaged in pesticide import and export sales and market development; representatives from related industry associations and government agencies, etc.

8th Beyond-Agriculture Seminar

Date: 7 Mar., 2018

Venue: M40, Shanghai New International Expo Centre

Supporter: Xenex Associates

Theme: Develop Beyond-Agriculture pesticide market and expand new application fields

With the global changes in farming methods, the increased application of household gardening and flowers, the rapid development of transportation facilities such as highways and railways, and the increasing demand for pest control for non-cultivated land, the application of pesticide in the areas has grown rapidly. The demand for public health, forest and lawns pest control is has also been on the rise. At present, there are more than 3,700 registrations related to beyond-agriculture pesticide in China, accounting for about 10% in the total amount. There is still a huge room for expansion. The Regulation on Pesticide Administration has put forward new different requirements for the management of public health product, requiring the relevant companies to get more in-depth understanding. As the market demands become diversified and convenience-oriented and the formulation processing technology continues to be improved, new requirements have also been put forward for the management of the continuously emerging new beyond-agriculture pesticide products including anti-mosquito bracelets, anti-mosquito stickers, anti-mosquito strips, etc.

The vigorous development of the beyond-agriculture pesticide market will help solve the problem of structural excess of China's pesticide products and promote supply-side reform of the pesticide industry. How to make layout in the global beyond-agriculture pesticide market? What are the new changes of beyond-agriculture pesticides in the international market? How to seize the new opportunity of global public health product? How to manage public health product in China? How to register new anti-mosquito products? How is the application of aviation crop protection equipment in forest plant protection? This seminar will invite officials from relevant government agencies, industry experts and representatives of well-known companies to make further detailed analysis for the participating representatives.

Main topics:

- Requirements and management of the public health product under the new Regulation on Pesticide Administration
- The global use status and development trends of beyond-agriculture pesticides / biocides / functional chemicals
- Status and development trend of the public health product industry in China
- Safety analysis of public health product aerosol
- Research of the market situation and management of anti-mosquito bracelets and other new anti-mosquito products
- Application of aviation plant protection equipment in forest protection
- Global advanced technology and development trend of termite prevention and control
- Insect pheromone and Pest control in an eco-friendly way
- Development and application of bird repellent at home and abroad

Speakers to be invited from:

- Institute for the Control of Agrochemicals, Ministry of Agriculture
- The Chinese Pest Control Association
- Chinese Center for Disease Control And Prevention
- Britain Xenex Associates
- Qingdao Russel IPM

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Participants: managers and heads of the marketing development department, the product R & D department, the import and export department and the registration department of companies engaged in pesticides, pesticide intermediates, public health products and others; representatives of hotels, golf courses, forestry departments, landscape departments, scientific research institutes, industry associations and government agencies; the responsible persons and strategic planning personnel from the relevant companies dedicated to expanding the beyond-agriculture pesticide market, the interaction between upstream and downstream industry chains and supporting services; representatives of related colleges, universities, scientific research institutes, industry associations and government agencies, etc.

4th International Seminar on Seed Treatment Technology (Colorful Aspects Seminar)

Date: 7 Mar., 2018

Venue: M42, Shanghai New International Expo Centre

Title sponsor: Shenzhen Colorful Aspects and Seed Guardian Co.,Ltd.

Theme: Promote seed treatment technology and reduce the amount of pesticide use

In recent years, seed treatment has gained rapid development due to its characteristics such as small amount of pesticide used, precise pesticide application, saving labor and seeds, early prevention and harmless to environment and users. At present, it has become an important process for improving efficiency of using pesticide. It is also clearly specified in Action plan for zero growth of pesticide usage by 2020 issued by Ministry of Agriculture that it is one of the key tasks of "three promotions" to achieve the action plan for zero growth of pesticide that the seed treatment technology should be scientifically used to reduce the times of applying pesticide in the middle and later periods. The advantages have made seed treatments become a new hot issue in the global agrochemical industry. The large multinational companies have been continuously increasing investment in and output of seed treatment projects and the sales volume of some individual seed treatments has exceeded RMB100 million. It is expected that the market value of global seed treatments in 2020 will reach USD5.6 billion and the sales volume of seed treatment agents in China in 2019 will exceed RMB5 billion.

In order to promote the rapid, sound and sustainable development of seed treatment technology and promote the safe and healthy growth of crops, CCPIT CHEM will hold the **4th International Seminar on Seed Treatment Technology** according to the need of the industry development as per the request made by the majority of enterprises. This seminar will invite domestic and foreign famous seed treatment technology research and development experts, scholars, well-known enterprise representatives. With the purpose of introducing the research and application of domestic specialized formulation using seed treatment technology and learning the advanced concept and experience of foreign research on seed treatment technology, the speakers will analyze the common problems and coping measures related to seed treatment technology in production practice, share the application of new pesticide and new technology in the seed treatment field and promote the exchange and sharing of experiences among seed treatment technology industries. As a result, the amount of pesticide used can be reduced and the sound growth of crops can be protected.

Main topics:

- Management of registering seed treatments in China
- Seed treatment technology and pesticide application reduction
- Application of bio-pesticides in seed treatments
- How to expand pesticide composition in seed treatment agents
- Application of seed immunization technology
- Progress of seed pelleting technology
- Application of seed coatings in maize
- Application of seed coatings in wheat
- Application of seed coatings in economic crops
- Safety evaluation of seed treatment technology
- Application of a new film-forming agent
- Analysis of common problems in seed treatment technology

Speakers to be invited from:

- Institute for the Control of Agrochemicals, Ministry of Agriculture
- China Agricultural University
- Institute of Plant Protection, Shanghai Academy of Agricultural Sciences
- Seed Coating Branch of China National Seed Association
- Shenzhen Noposion Agrochemical Co.,Ltd.
- Syngenta
- Da Bei Nong Group.....

Participants: general managers, formulation R & D personnel, new technology development personnel and marketing personnel of domestic and foreign pesticide companies; general managers, new technology development personnel and marketing personnel of domestic and foreign seed coasting manufacturers; general managers, R & D personnel and marketing personnel of domestic seed-breeding companies; R & D personnel, experts and scholars of related scientific research institutes in the field of seed treatment technology; trade practitioners related to seed treatment technology; representatives of relevant industry associations and government agencies.

10th World Academic Meeting for the Development of Pesticide Technologies & Applications (FuHua Meeting)

Date: 8 Mar., 2018

Venue: Function Ballroom, Shanghai Jumeirah Himalayas Hotel

Co-organizer: Pesticide Committee of Chemical Industry and Engineering Society of China

Title Sponsor: Sichuan Leshan Fuhua Tongda Agro-chemical Technology Co., Ltd.

Theme: Strengthen pest resistance management

Improve the sustainable development of the pest control

Due to long-term and large-scale use of single pesticide active ingredients or the same mechanism action of different active ingredients, the problem of resistance becomes increasingly serious and the control effect on pests is significantly reduced. According to the relevant data, 467 bio-types of 249 weeds found in 65 countries around the world have been shown to be resistant to 160 herbicides in 22 categories of chemical herbicides, and more than 31 weeds in more than 100 bio-types in the world has formed resistance to glyphosate due to long-term and large-scale use of it, leading to continuous emergence of super weeds; as many as over 600 kinds of pests and dozens of pathogenic bacteria have also become resistant in agricultural production.

In the face of the status of selection of new chemical pesticides becoming increasingly difficult and the R & D costs being on the rise, the problem of pest resistance has become a new threat to global agricultural security and the resistance treatment urgently needs attention. In addition, along with the marketization of new herbicide-resistant seeds and the development of agricultural pest and weed resistance, the prevention and control effect of some old pesticides has been significantly improved through molecular modification, formulation improvement and proper blending. The global pesticide industry is now entering the new era of "old pesticide for new use for resistance management", providing new opportunity for the sustainable development of China's pesticide companies.

In order to closely follow the pace of development of the industry, FuHua Meeting will focus on the theme of "strengthening pest resistance management and improving the sustainable development of pest control" with the purpose of providing the best solution for the agricultural pest and weed control, enhancing the overall prevention and control level, postponing the resistance development and promoting global pesticide resistance governance. The meeting will invite domestic and foreign experts in pesticide R & D, sales and application to analyze the current status of agricultural pest control and the resistance development, share the resistance management experience and discuss the resistant pests, the design of target sites of pesticides, new pesticide development and other matters to promote the sustainable development of global pest prevention and control.

Main topics:

- Status of occurrence of major diseases and insect pests harming crops in China in recent years
- The development of global resistant weeds and the counter measures
- The development of insecticides faces severe challenge caused by pest resistance
- Major diseases of crops and their development of resistance to bactericides
- Weed resistance in Northeast China
- The development dynamics of pest resistance and research on guided pesticide
- The prevention and control spectrum and target sites for several types of important bactericides and the strategy for management of bacterium antibacterial property
- Management of fruit and vegetable pest resistance
- Glyphosate resistance and its control
- Sharing cases of new pesticide innovation and harmful pest resistance (2-3 cases)

Speakers to be invited from:

- National Agricultural Technology Promotion Service Center
- Institute of Plant Protection, Chinese Academy of Agricultural Sciences
- China Agricultural University
- Nanjing Agricultural University
- South China Agricultural University
- Shenyang Agricultural University
- Sinochem International Science and Technology Innovation Center
- Shenyang Sinochem Pesticide Chemical R & D Co., Ltd.
- Kingagroot Nongguan Resistant Weeds Prevention and Control Co., Ltd....

Participants: senior leaders responsible for pesticide R & D, production, sales and international development, production quality managers, R & D managers, application research managers, marketing managers, international project managers and registration specialists of pesticide companies, etc.

Please check the agenda for more details.

7th China International Development of Bio-control Technology

Date: 8 Mar., 2018

Venue: M42 conference room of Shanghai New International Expo Centre Co-organizer: Bio-pesticide Industry Alliance for Innovation and Strategy

Theme: Share experience, Seek development

In recent years, the global biological agriculture has developed rapidly; the new products and technologies of biological prevention and control have been emerging in an endless stream; and the bio-pesticides are receiving great attention from the world's crop protection industry. As shown by the relevant reports, from 2014 to 2019, the market value of three major categories of biological products, including bio-pesticides, bio-stimulants and bio-fertilizers, will increase from USD3.9541 billion in 2013 to USD8.9518 in 2019, showing the compound annual growth rate of 14.6%; among which, the compound annual growth rate of bio-pesticides will be as high as 18.8% and the global bio-pesticide market is expected to realize the value of USD6.6 billion by 2020. The global agrochemical giants are all aiming at the development and promotion of bio-pesticide and related technologies.

With the gradual integration of Chinese pesticides into the international market, China is also actively developing biological agriculture. During the period of 12th Five-Year Plan, the biological agriculture has made great strides as a strategic emerging industry, leading to the rapid popularization of the bio-control industry. A large number of excellent bio-control products and technologies have emerged and the bio-pesticides have developed rapidly. The vigorous promotion of the biological prevention measures and implementation of Pest control in an eco-friendly way can replace part of chemical pesticides and directly reduce the amount of pesticides, which is of great significance to realizing the "action plan for zero growth of pesticide application by 2020".

This forum will invite domestic and foreign experts in the field of bio-agriculture and bio-control, R & D institutions and manufacturing enterprises to thoroughly analyze the development status and trend of China's and foreign biological agriculture, bio-control and bio-pesticides, the new bio-control products and technologies and other aspects; learn widely from others' strong points and share the experience in domestic and overseas promotion of China's bio-pesticides; carry out global integration to promote the information exchange and cooperation in the relevant areas at home and abroad; and accelerate the international development of biological prevention and control products and technologies.

Main topics:

- China's bio-pesticide registration management
- Status and trends of bio-pesticides at home and abroad
- Application of GLP analysis in bio-pesticide registration
- Development and application of fungal bio-pesticides
- Development and application of plant immune resistance inducer
- Development and application of botanical pesticides
- Application and prospects of sex attractants
- Development and application of bacterial-source bio-pesticides
- Industrial development of viral bio-pesticides
- Sharing experience in bio-pesticide promotion

Speakers to be invited from:

- Institute for the Control of Agrochemicals, Ministry of Agriculture
- Institute of Plant Protection, Chinese Academy of Agricultural Sciences
- China Agricultural University
- Jiangsu Academy of Agricultural Sciences
- Shandong Tenov Biotechnology Co., Ltd.
- Jiangxi New Dragon Biotechnology Co., Ltd.
- Shaanxi Lvdun Biological Products Co., Ltd.
- Dalian Zhongke Kaifei Biotechnology Development Co., Ltd.
- Beijing Pherobio Technology Co., Ltd.
- Yunnan Yunye Fertilizer Co., Ltd.
- Jiangxi Tianren Group
- Jiangsu Zhongpu Group
- Zhongbao Group

Participants: chairmen, general managers, project managers and directors of the import and export departments of the companies engaged in bio-pesticide and bio-control products; marketing staff; scholars and technicians from scientific research institutes; leaders of the management and planning departments; managers of the product R & D departments, the import and export departments and the registration departments; the representatives of related colleges, universities, scientific research institutes, industry associations and government agencies, etc.

CACW2018 Registration Form

(Please send the filled-out registration form to yxm@agrochemshow.com, a copy of this form remains validity)

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Sessions of CACW 2018					Registration Fee (USD)		Early Bird (USD)	
12th China International Forum on Development of Pesticide Industry (Wynca Forum)				300		200		
10th World Academic Meeting for the Development of Pesticide Technologies & Applications (FuHua Meeting)					300		200	
4th International Seminar on Seed Treatment Technology (Colorful Aspects Seminar)					250		200	
8th Beyond-Agriculture Seminar					250		200	
7th China International Development of Bio-control Technology					250		200	
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China International Fertilizer Development and Trade Conference 2018

Date: 6-7 Mar., 2018

Venue: Shanghai Purple Mountain Hotel, No. 778 Dongfang Road, Pudong New Area, Shanghai Supporting Media: New Fertilizers, AgriGoods Herald, Northern AgriGoods, Sino Agri Media, South China Rural Area, 191 Agricultural Materials Network, China New Fertilizers Network. Water-soluble Fertilizer Network and China Fertilizer Network

Agriculture modernization is one of the important targets for the next decade in China. Two of the most urgent problems need to be solved are improving agricultural ecological environment and improving the quality of cultivated land. Fertilizers take the important role in this solving process.

At present, traditional NPK fertilizer varieties are all in readiness, but the development of efficient and special fertilizers lag behind to meet the needs of the modern agriculture, such as requirements need for balanced fertilization, formula fertilization by soil testing, mechanized fertilization and fertigation application. It is of top priority to improve the quality and to adjust the product structure of fertilizers in China.

The Ministry of Agriculture of China released the zero-growth of chemical fertilizer plan. According to the plan, the target is to keep the annual increase rate of fertilizer utilization into 1% until 2020 and keep zero-growth since 2020. In order to achieve the target, the fertilizer structure needs to be optimized, the methods of manuring need to be improved and the utility ratio of fertilizers needs to be increased. It's only less than three years until the deadline and it's very urgent to promote the new technology and the utilization of organic fertilizers. At this very moment, fertilizer experts and manufacturers gather together to deliberate the development of China fertilizer industry to meet the requirement of the zero-growth of chemical fertilizer plan.

Main topics:

Theme Forum (8:30-12:00, 6th March, 2018)

- 1. The Developing Trend and R&D of Fertilizer Industry
- 2. The Development of International Industrialized Agriculture and its Enlightenment on China Fertilizer Industry
- 3. The Analysis of Global Fertilizer Production and Sales in 2017
- 4. The Development of Organic Fertilizers and the Problems in the Export of China Organic Fertilizers
- 5. The Development of Intelligent Agriculture and its Impact on Fertilizer R&D
- 6. The International Development, Policy and Market of Bio-stimulants
- 7. The Utilization and Technique of the Combination of Bio-stimulants and Fertilizers

Sub-forum I: One Belt and Road Initiative (13:00-18:30, 6th March, 2018)

- 1. The Application of Soil Conditioner in China
- 2. Vietnam Plantation and its Need on Fertilizers
- 3. The Application of Fertilizers in Iran and other Middle East Countries
- 4. The Fruit Plantation in the Philippines and its Need for Fertilizers
- 5. The Plantation of Palm in Malaysia
- 6. The Plantation and Fertilizer Application in Kenya
- 7. The Agriculture and Fertilizer Market in South Africa
- 8. The Development of Industrialized Agriculture and Fertilizer Management in the USA

Sub-forum II: Bio-stimulants (13:00-18:30, 6th March, 2018)

- 1. The Development and Application of Compound Microorganism Bacterium Agent
- 2. The Solution of Bio-stimulants Combination on Crops
- 3. The R&D and Application of Humic Acid Products
- 4. The Test Data and Result of Humic Acid, Seaweed Extract and Microorganism Combination
- 5. The R&D and Application of Seaweed Extract
- 6. The Innovation of Amino Acid
- 7. The Application of Medium Trace Elements
- 8. The R&D of Other Bio-stimulants Products

Please check the agenda for more details.

China International Fertilizer Development and Trade Conference 2018 Registration Form

(Please send the filled-out registration form to us, fax: 010-84292987, a copy of this form remains validity)

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