



Agriculture Technology

| 26 July (Thu.) Venue: Main Stage (inside exhibition hall) | | |
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| Time | Subject | Speaker |
| 14:00-16:00 Chinese | 【Opening Forum】 Plant health management- the trends and solutions to reduce the usage of pesticides. | Moderator: - Dr. Shan-Da Liu / JinWen University of Science & Technology Speakers: - Mr. Mark Lu / Chairman, Rotam Global AgroSciences Limited - Mr. Chen Pang Wu / Chairman of CH Biotech R&D Co. Ltd. - Mr. An-Lung Chiu / Bureau of Animal and Plant Health Inspection and Quarantine, Council of Agriculture - Mr. Ming-Hsun Ho / Deputy Director of Taiwan Agricultural Chemicals and Toxic Substances Research Institute, Council of Agriculture |
| 16:00-17:00 Chinese | The smart production for mushroom industry | Dr. Hsin-Der Shih Taiwan Agricultural Research Institute, Council of Agriculture |
| 27 July (Fri.) Venue: Main Stage (inside exhibition hall) | | |
| Time | Subject | Speaker |
| 10:00-11:00 English/Chinese | Crop resilience to abiotic and biotic stresses - smart plants for modern agriculture | Dr. Roland Schafleitner Head of Molecular Genetics Flagship Program Leader - Vegetable Diversity and Improvement, World Vegetable Center |
| 11:00-12:00 English/Chinese | Vegetable seed production good practice guide | Dr. Kanokwan (May) Chodchoey Deputy Director of the Asia and Pacific Seed Association |

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| 12:00-13:00 Chinese | Application and development of rapid screening platform on pesticide residues detection | Mr. Min-Zong Huang Director, Rapidsure Tech Inc. |
| 13:00-13:30 English | Chatham Rock Phosphate - The investment opportunity with a unique environmentally sensitive product | Mr. Chris Castle President and CEO, Chatham Rock Phosphate Limited |
| 13:30-14:00 English/Chinese | Agri-Tech opportunities in Queensland Australia | Mr. Patrick Hafenstein Trade & Investment Commissioner, Trade and Investment Queensland |
| 14:00-15:00 Chinese | Development and application of seed coating technology | Ms. Yu-Mei Huang Taiwan Seed Improvement and Propagation Station, Council of Agriculture |
| 15:00-16:00 Chinese | The practice of fruit exportation | Winner of Shennong Award Mr. Chien-De Yang General Manager of T'AI Wan Co., Ltd. |

28 July (Sat.) Venue: Main Stage (inside exhibition hall)

| Time | Subject | Speaker |
|------------------------|--|--|
| 10:00-11:00 Chinese | The importance of traceable certificate for agricultural products-- taking fruit corns as an example | Mr. Shun-Ching Chen General Manager, Greatagri |
| 11:00-12:00 Chinese | Exploring knowledge sharing of exporting Yuherbau Litchis to Singapore | Mr. Lun Chao, Hsu Fangjing Cooperative |
| 12:00-12:30 Chinese | Investment in Happiness Starts with the Yilan Science Park | Ms. Andrea Tseng-Ju Hsu Deputy Director-General of Hsinchu Science Park Bureau, Ministry of Science and Technology |
| 13:30-14:30 Chinese | Seed Industry Value Chain - Taking heat-tolerant cauliflower as an example | Mr. Jen-Ching Shih Sing-Flow Seed Trading Co., Ltd. |

Aquaculture Technology

26 July (Thu.) Venue: Meeting Rm. A (inside exhibition hall)

| Time | Subject | Speaker |
|--------------------------------|--|---|
| 13:00-13:30 English/Chinese | The strategies for the establishment of the sustainable shrimp aquaculture | Dr. Hsiang-Yin Chen Dr. Fan-Hua Nan Department of Aquaculture, National Taiwan Ocean University |
| 13:30-14:00 Chinese | Improvement of aquaculture environment control | Dr. Ann-Chang Cheng Department of Aquaculture, National Kaohsiung University of Science and Technology |
| 14:00-14:30 | 【 Part 1 】 | Mr. Deral Chen |

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| Chinese | Tomorrow's tech, today. Blutech AIoT! 【 Part 2 】 i-Aquaculture AIoT application & case study. 【 Part 3 】 Tomorrow IoT trend unveiled | CEO, Blutech Inc. Mr. Ealic Chou Business Development Manager, Blutech Inc. Mr. Dennis Niu Vice President, IoT Solutions Dept., World Peace Industrial Co., Ltd |
| 14:30-15:00 Chinese | Automatic water quality monitoring and management system for aquaculture | Dr. Chih-Wei Wu Department of Mechanical & Mechatronic Engineering, National Taiwan Ocean University |
| 15:00-15:30 Chinese | The prospect of cage culture in Southeast Asia – the effective management to resolve the dilemmas faced by ocean farming industry | Mr. Ping-Sheng Weng Chairman of Taiwan Offshore Aquaculture Association |
| 15:30-16:00 English | Aquaculture – Facing up to future challenges from consumers and technology | Mr. Roger Gilbert Publisher of International Aquafeed |
| 16:00-16:30 Chinese | Seed production of cultured aquatic organisms nowadays and the future: the research of Fisheries Research Institute, COA | Mr. Shinn-Lih, Yeh Chief and Researcher, Mariculture Research Center, Fisheries Research Institute, COA |

27 July (Fri.) Venue: Meeting Rm. A (inside exhibition hall)

| Time | Subject | Speaker |
|------------------------|--|---|
| 10:00-10:30 Chinese | The last piece of the puzzle for water treatment in aquaculture: free radicals | Mr. Chen Chien-Chih Manager, Sheng Quan Biotechnology Co. Ltd. |
| 10:30-11:30 Chinese | Development of Biotechnology Products Using Fish Scale Waste | Dr. Chien-Kuo Han Department of Food Nutrition and Health Biotechnology, Asia University |
| 11:30-12:30 Chinese | The current status and outlook for the commercially cultivated technology of mud crab scylla serrata | Ms. Yu-Chen Wu Associate Researcher, Fisheries Research Institute, Council of Agriculture |

Livestock Technology

26 July (Thu.) Venue: Meeting Rm. B (inside exhibition hall)

| Time | Subject | Speaker |
|--------------------------------|---|---|
| 13:00-14:00 English/Chinese | New Technology - meeting today's challenge of sustainable farming and food production | Mr. Matthew Smith Vice President, Alltech Inc. |
| 14:00-14:30 Chinese | Gut Matter, Got Better | Ms. Debby Yen Animal Nutrition Business Manager, Synbio Tech Inc. |

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| 14:30-15:00 English | Organic acid application in drinking water and silage making | Dr. Lily Li Senior Manager - Regional Technical and Application Management, BASF Animal Nutrition Asia Pacific x Kanvergen Inc. |
| 15:00-15:30 English/Chinese | A Paradigm Shift : From AGPS to Alternatives | Dr. Noel Augustus M.Cuyno Country Manager, Philippines, Taiwan & Indonesia Dr Eckel Animal Nutrition x Bayer Taiwan |
| 15:30-16:30 English/Chinese | Consuming trend of agricultural industry | Ms. Adchana Chaiteerapinyo Asia Pacific Marketing Manager, Alltech Inc. |
| 27 July (Fri.) Venue: Meeting Rm. B (inside exhibition hall) | | |
| Time | Subject | Speaker |
| 10:00-10:30 Chinese | Green energy-circular economy co-construction & biogas power promotion for pig farms | Dr. Chih-Chieh Li Industrial Technology Research Institute |
| 10:30-10:45 Chinese | Optimization & Optimum Selection of Biomass Power Generation Equipment | Mr. Wayne Chang General Manager, Capital Machinery Limited |
| 10:45-11:00 Chinese | The Achievement and Performance on Animal husbandry of Circular Business | Mr. Nelson Fang Managing Director, Universe Circular Technology Co. Ltd. |
| 11:00-11:15 English | CHP / CCHP Unit application | Mr. Petr Dolezal Global Power Source Co., Ltd. |
| 11:15-11:30 Chinese | The introduction of economic model of biogas generation and 2G CHP plants | Mr. Sean Huang AM-Power Machine International Enterprise Co., Ltd. |
| 11:30-11:45 Chinese | Zero emission biogas power generation sale and operation support system | Mr. Chen-Tien Chiu & Mr. Joseph Lin Macro-e Co., Ltd. |
| 11:45-12:00 Chinese | Smart biogas power generation module | Mr. Gene Wang General Manager, Monicon Co., Ltd. |
| 12:00-12:15 Chinese | Kigent F.R.P. vertical Stirring anaerobic digestion tank | Mr. Willy Yang Manager, Kigent Corp. |
| 13:00-13:30 Chinese | Animal health care with enzymes and probiotics | Dr. Yang-Chi Fan Technical Service Manager, Vetrostrum Animal Health Biotech |
| 13:30-14:30 English/Chinese | Methods in improving immunity and nutrient utilization in livestock and aquatic animals | Mr. Hernan Cortes Technical Director, Desert King Chile S.A x Shih Ger Trading Co., Ltd. |

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| 14:30-15:00 Chinese | The application of N-carbamylglutamate (NCG) in the animal nutrition | Dr. Fei Wu Director of R&D department, Beijing Animore Sci. & Tech. Co., Ltd. x Kanvergen Inc. |
| 15:00-17:00 Chinese | The 16 th Summit of Top 100 Pig Farmer Club | Organiser: FoodChina.com Co-organiser: UBM Taiwan |
| | New technology type animal husbandry environmental protection | Mr. Taku Cho Project Director, Ginmax Company Ltd. |
| | Why do I invest in solar energy in my pig farm? | Mr. Chih-Ping, Tsai Chong-Hsien Pig Farm |
| | Pig industry: green energy, pork, organic fertilizer, or pollution? | Dr. Jung-Jeng Su Department of Animal Science and Technology, National Taiwan University |
| 28 July (Sat.) Venue: Meeting Rm. B (inside exhibition hall) | | |
| Time | Subject | Speaker |
| 10:00-12:30 Chinese | 2018 Agricultural Product e-Marketing Forum | Organiser: AFECA Co-organiser: UBM Taiwan |
| | Digital marketing new tool: digital strategy | Mr. Melvin Liao CEO, iStartup |
| | Fresh seafood aqua live marketing | Mr. Chih Hsiang Tsai CEO, Mashup Co., Ltd. |
| | Good chicken pig business model | Mr. Hsu-Ying Kuo Founder, The Heart and Meat Shop |
| | Fans content marketing | Ms. Hui-Yu Yang Vice Editor, Fooding |
| 13:30-14:30 Japanese/Chinese | The introduction of the Japanese latest grading and packing center | Mr. Tadayuki Motomura Executive Officer, System Sales Department, NABEL Co., Ltd. |

※ The conference agenda is subject to change.

※ English PowerPoint will be shown at most of the Chinese-speaking presentations.