

Plenary Session, 2023.11.01, 14:30-18:00

1	Chen Hualan	Academician of CAS, Researcher, Harbin Veterinary Research Institute, CAAS	Highly pathogenic avian influenza control in China
2	Hou Shuisheng	Academician of CAE, Researcher of Beijing Institute of Animal Husbandry and Veterinary Medicine, CAAS, Chief Scientist for China National System for Layer Production Technology	Waterfowl Industry and relevant technology Development
3	Yuval Cinnamon, Ph.D.	PI at Agricultural Research Organization - The Volcani Institute, CSO- Poultry by Huminn	to be decided
4	Nan-Dirk Mulder	Senior Global Specialist Animal Protein at Rabobank	Global trends in meat and poultry development

Genetics and Breeding, 2023.11.02, 08:30-18:00

1	Prof. Zhao Guiping	Professor, Institute of Animal Science (IAS), Chinese Academy of Agricultural Sciences (CAAS)	Genetic Progress of Guangming No.2 Broiler
2	Dr. Avigdor Cahaner	Professor (Emeritus) of Genetics and Breeding, The Hebrew University of Jerusalem, ISRAEL	70 years of broiler breeding for rapid growth
3	Prof. Li Zhenhui	Professor, South China Agricultural University	Gene mapping of antler comb and its application in chicken breeding
4	Prof. Wang Kehua	Professor, Jiangsu Institute of Poultry Science	Genetic Improve on local layers in China
5	Prof. Zhang Hui	Professor, North East Agricultural University	Identification of important genes and markers affecting body fat deposition in white feather broilers
6	Ph.D. Zhang Dexiang	Deputy General Manager, Wen's Southern Poultry Breeding Co., Ltd	The report on Wen's quality chicken breeding work
7	A.P. Zheng Jiangxia	Associate Professor, China Agricultural University (CAU)	Poultry breeding for egg quality
8	Prof. Jim Kaufman, Ph.D	Chair of Immunology, University of Edinburgh	The avian major histocompatibility complex
9	Ph.D., Wu Guiqin	Deputy General Manager, Beijing Huadu Yukou Poultry Co., Ltd	Layer Breeding: From China to the World
10	Dr. Luo Pingtao	Fujian Sunnzer Biological Technology Development Co., Ltd., expert in animal genetics and breeding	The development on 'SZ901' breeding From an Industrial Perspective
11	Prof. Shu Jingting	Professor, Jiangsu institute of Poultry Science	Preliminary study on breeding techniques of slaughtering traits of the yellow-feathered broiler
12	Dr. Wang Kun	lecturer, College of Animal Science and Technology, Yunnan Agricultural University	Genome-wide Association Study of Pectoral Muscle Development in an F2 Resource Population Constructed Based on Yunnan Local Chicken
13	Jae Yong HAN, Ph.D	Professor, Seoul National University, Animal Science and Biotechnology; Director, Biomodulation Major Center for Avian Germ Cell Modulation and Cloning	to be decided

Health and Disease Control, 2023.11.02, 08:30-18:00

1	Prof. Qin Aijian, Ph.D.	Professor, Yangzhou University	Epidemic Status and Control of Avian Leukemia
2	Prof. Venugopal Nair, Ph.D.	Scientist Emeritus, Viral Oncogenesis group, The Pirbright Institute, UK	Marek's disease: A major challenge for poultry health & an excellent model for viral oncogenesis
3	Prof. Liu Shengwang, Ph.D.	Professor, Harbin Veterinary Research Institute, Chinese Academy of Agricultural Sciences	Vaccine and prevention and control of infectious bronchitis
4	Prof. Diao Youxiang, Ph.D.	Professor, Shandong Agricultural University	Epidemic situation and prevention and control of new outbreaks of waterborne diseases
5	Sun Yingchun	Vice President, Huayu Agricultural Science and Technology Co., Ltd.	Overview of the "123+3456" model for biosafety in poultry farms
6	Ph.D., Wouter Depondt	Global Marketing Director and Lead of Veterinary products at Huvepharma	Comprehensive prevention and control strategies for Mycoplasma gallisepticum and Mycoplasma gallisepticum in chicken synovial fluid
7	Prof. Liu Jue	Professor, Yangzhou University	An emerging avian metapneumovirus infection: Occurrence, distribution, and pathogenesis.
8	Prof. Munir Iqbal, Ph.D.	Head of the Avian Influenza Virus (AIV) group at The Pirbright Institute and Visiting Professor at the Royal Veterinary College, London	Selectively targeting antigens to chicken immune cells induces faster and stronger immunity in chickens with high levels of maternally derived antibodies
9	Dr. Zhang Tao	Biovet, S. A. Technical Director	Effects of Natural Plant Extracts on Intestinal Health of Poultry
10	Prof. Xie Qingmei	Professor, South China Agricultural University	Research and development of poultry viral vector vaccines
11	Prof. Sun Mingfei	Professor, Institute of Animal Health, Guangdong Academy of Agricultural Sciences.	Crystal Structure analysis of Eimeria tenella HK and Drug Discovery
12	Prof. Wang Hongning	Dean, College of Life Sciences, Sichuan University	Prevention and control of bacterial diseases and decontamination of Salmonella in laying hens under the background of reduced antibiotics

Waterfowl, 2023.11.02, 08:30-12:00

1	Prof. Zhou Zhengkui, Ph.D.	Professor, Institute of Animal Science (IAS), Chinese Academy of Agricultural Sciences (CAAS)	Genetic Code of Delicious Duck Meat
2	Prof. Chen Guohong, Ph.D.	Professor, Yangzhou University	Exploration and Innovative Utilization of Runzhou Crested White Duck Genetic Resources
3	Prof. Tang Yi, Ph.D.	Professor, Shandong Agricultural University	Infection and prevention of waterfowl parvovirus
4	Prof. Wang Wence, Ph.D.	Professor, South China Agricultural University	Advance research in nutrition metabolism of waterfowl
5	Researcher, Walter Van Hofstraeten	Senior Consultant Poultry, Schothorst Feed Research (SFR), the Netherlands	Effect of dietary protein levels on growth performance and carcass traits in White Pekin ducks
6	Prof. Wang Qigui	Professor, Chongqing Academy of Animal Science	Investigation of meat goose breeding technology and variety innovation
7	Prof. Shi Zhendan, Ph.D.	Professor, Animal Husbandry Research Institute, Jiangsu Academy of Agricultural Sciences	Water fowl egg incuation technology-the state of the art
8	Prof. Dai Zhongqiu, Ph.D.	Professor, Animal Husbandry Research Institute, Hunan Academy of Agricultural Sciences	Technology to Improve Feeding Efficiency and Modulate Meat Quality of Sheldrake
9	Prof. Lu Lizhi, Ph.D.	Professor, Zhejiang University	to be decided
10	A.P. Xie Ming	Associate Professor, Institute of Animal Science (IAS), Chinese Academy of Agricultural Sciences (CAAS)	Research advance in low-protein diets in meat ducks

Nutrition and Health, 2023.11.02, 08:30-18:00

1	Prof. Lin Hai	Professor, Shandong Agriculture University	Gastrointestinal hormones and the regulation of fat metabolism
2	Prof. Todd J Applegate	Professor, University of Georgia	Influence of functional amino acids on intestinal health of the broiler
3	Prof. Xu Yongping	Professor, Dalian University of Technology	Research and Applications of Bacteriophages in Poultry Health
4	Prof. Matthew Koci	Professor, North Carolina State University of USA	Using metabolomics, transcriptomics, and bioinformatics to understand how the microbiome communicates with the immune system.
5	Prof. Zhang Haijun	Professor, Feed Research Institute of the Chinese Academy of Agricultural Sciences	In ovo feeding and intestinal health in poultry
6	Dr. Liu Qiong	R&D director of Beijing Strowin Biotechnology Co.,Ltd.(BSB)	Research and application of functional enzymes
7	Dr. Lv Huiyuan	Feed R&D Director, Beijing Centre Biology Co., Ltd (CEN)	Research and Application of Plant Extracts to Improve the Intestinal Health of Poultry
8	Prof. Guo Yuming	Professor, China Agriculture University	to be decided
9	Steven Goh	Managing Director / Head of Research, Delstasia S/B	"Forensic Feed Science - Digital feed Imaging and Pellet Quality"
10	Prof. Hu Yongfei	Professor, China Agriculture University	Research Advances in Poultry Gut Microbiome
11	Dr. Li Ning	Technical Director of Beijing Greens Sci & Tech Development Co., Ltd.	Research progress and application of mycotoxin degradation technology in poultry
12	Dr. Mei Xuefeng	CEO, Cocystal Technology (Jiaxing) Co.,Ltd	Cocystal Technology Used for Animal Health Breeding
13	Prof. Yang Xiaojun	Professor, Northwest A&F University	Nutritional control strategies of mucosal barrier in poultry digestive tract
14	Prof. Jiang Shouqun	Professor, Guangdong Academy of Agricultural and Forestry Sciences	Research Progress of Functional Components with Antioxidant and Immunoregulation Activities in Yellow-Feathered Broilers
15	Tahir Mahmood	Rhodimet Nutrition Expert, ADISSEO FRANCE S.A.S	Implications of low protein diets - Challenges and opportunities
16	A.P. Vishwajit Sur Chowdhury, Ph.D	Associate Professor, Kyushu University, Japan	A novel heat stress bio-marker amino acid, L-citrulline, attenuates heat stress response in chickens

Nutrition and Feed, 2023.11.03, 08:30-17:30

1	Prof. Michael T. Kidd, Ph.D.	Professor & Vice President, University of Arkansas, USA	“Towards more nutrient minimum constraints: Histidine
2	Prof. Zhang Bingkun, Ph.D.	Professor, China Agricultural University	The Underlying Mechanism of the Aging Process in laying hens and its Related Regulation
3	Prof. Shi Shourong, Ph.D.	Professor, Jiangsu Institute of Poultry Sciences	Study on Enhancing the Host's Resistance to Salmonella Enteritis Infection by Intestinal Microorganisms in Tibetan Chickens
4	Prof. Ma Qiugang, Ph.D.	Professor, Chinese Agricultural University(CAU)	The Toxic Effect of Mycotoxins on Poultry and Its Harmful Prevention and Contro
5	Zhan Zhenfeng, Ph.D.	Poultry Technology Applications Director , Additives and Corporate Accounts , Cargill Animal Nutrition China	Helping poultry improve efficiency and reduce costs through plant-based solutions
6	Natalie Morgan, Ph.D.	Senior Lecturer in Animal Science, Curtin University, Perth	The Chemical Structure of Xylooligosaccharides and Their Nutritional Effects in Poultry Diets
7	Prof. Wang Jing, Ph.D.	Professor, Feed Research Institute of Chinese Academy of Agricultural Sciences	Nutrition Modulation of hen’s health and egg quality for extended laying cycle
8	Prof. Shi Donghui, Ph.D.	Professor, Animal Husbandry and Veterinary Institute, Jinzhou Medical University	Effects of Oregano Essential Oil and Compounds on Growth Performance and Intestinal Health of Broilers
9	Prof. Nasir Mukhtar, Ph.D.	Professor, Department of Poultry Sciences, Faculty of Veterinary & Animal Science, PMAS Arid Agriculture University Rawalpindi –Pakistan,	Effects of fasting time and body weight on ileal amino acid digestibility in broiler breeders
10	Researcher, Walter Van Hofstraeten	Senior Consultant Poultry, Schothorst Feed Research (SFR), the Netherlands	Benefits of using a digital life cycle assessment tool to access the environmental footprint of low protein broiler diets
11	A.P., Wang Xiaojuan, Ph.D.	Associate Professor, Shandong Agriculture University	Energy metabolism regulation in stressed poultry
12	Prof. Sun Lvhui, Ph.D.	Professor, Huazhong Agricultural University	Selenium requirements for broiler breeder roosters

Precision Farming, Equipment and Environment Control, 2023.11.03, 08:30-12:00

1	Prof. Zhang Hongfu, Ph.D.	Professor, Institute of Animal Science (IAS), Chinese Academy of Agricultural Sciences (CAAS)	Innovation and application of three-dimensional intelligent breeding model for broilers
2	Prof. Theo Demmers, Ph.D.	Senior Research Scientist, Royal Veterinary College, University of London	Autonomous monitoring robots for poultry: health and welfare benefits
3	Prof. Li Baoming	Professor, China Agricultural University	Digitalization and intelligent innovation of equipment for healthy poultry farming
4	Prof. Zheng Weichao	Professor, China Agricultural University	Research and practice on welfare oriented three-dimensional free range breeding technology and equipment for laying hens
5	Elissa Lane	Chief Operating Officer, Global Food Partners	Successful management practices in cage-free systems in Asia
6	Prof. Chen Changxi	Professor, Tianjin Agricultural University	Research and application of intelligent production of broiler chickens based on information technology in the new stage
7	Prof. Liao Xindi	Professor, South China Agricultural University	Harmless treatment and resource utilization of chicken manure

Prevalence of Avian Influenza Globally and Prevention Strategy, 2023.11.03, 13:30-17:30

1	Prof. Liao Ming	Professor, Zhongkai University of Agriculture and Engineering	Prevalence of Chinese Avian Influenza and Prevention Strategy
2	Prof. Zhai Xinyan	China Animal Disease Control Center - CDCC	China's experience in avian influenza prevention and control
3	Ph.D., Cai Chang	One Health Specialist, UN FAO	Technical specifications for the global epidemic situation and response measures of avian influenza
4	Prof. Tian Kegong	Director of China National Veterinary Medicine Engineering Technology Research Center Foreign Academician of the Russian Academy of Engineering	Research and development progress of highly pathogenic avian influenza subunit vaccines
5	Ph.D., Chen Ning	Head of China R&D Center, Boehringer Ingelheim Animal Health Global Innovation	Advanced Technology in Avian Influenza Vaccine Development
6	Laura LAN	Ceva China R&D Center manager	Development and application of AI vaccine with broader protection